

**LINKING AGREEMENT
BETWEEN
THE CITY OF GLENDALE, ARIZONA
AND
DLT SOLUTIONS, LLC.**

THIS LINKING AGREEMENT (this “Agreement”) is entered into as of this _____ day of _____, 20____, between the City of Glendale, an Arizona municipal corporation (the “City”), and DLT Solutions, LLC, a(n) Virginia corporation authorized to do business in Arizona (“Contractor”), collectively, the “Parties.”

RECITALS

- A. On December 12, 2018 under SAVE Cooperative, the Maricopa County entered into a contract with Contractor to purchase the goods and services described in the Maricopa County contract 180233-001 (“Cooperative Purchasing Agreement”), which is attached hereto as Exhibit A. The Cooperative Purchasing Agreement permits its cooperative use by other governmental agencies including the City.
- B. Section 2-149 of the City’s Procurement Code permits the Materials Manager to procure goods and services by participating with other governmental units in cooperative purchasing agreements when the best interests of the City would be served.
- C. Section 2-149 also provides that the Materials Manager may enter into such cooperative agreements without meeting the formal or informal solicitation and bid requirements of Glendale City Code Sections 2-145 and 2-146.
- D. The City desires to contract with Contractor for supplies or services identical, or nearly identical, to the supplies or services Contractor is providing other units of government under the Cooperative Purchasing Agreement. Contractor consents to the City’s utilization of the Cooperative Purchasing Agreement as the basis of this Agreement, and Contractor desires to enter into this Agreement to provide the supplies and services set forth in this Agreement.

AGREEMENT

NOW, THEREFORE, in consideration of the foregoing recitals, which are incorporated by reference, and the covenants and promises contained in this Linking Agreement, the parties agree as follows:

1. Term of Agreement. The City is purchasing supplies and/or services from Contractor pursuant to the Cooperative Purchasing Agreement. According to the Cooperative Purchasing Agreement, purchases can be made by governmental entities from the date of award, which was December 12, 2018, until the date the contract expires on November 30, 2023 unless the term of the Cooperative Purchasing Agreement is extended by the mutual agreement of the original contracting parties. The Cooperative Purchasing Agreement, however, may not be extended beyond November 30, 2028. The initial period of this Agreement, therefore, is the period from the Effective Date of this Agreement until November 30, 2023. The City may renew the term of this Agreement for up to a maximum of two (2) additional one -year (1) terms until the Cooperative Purchasing Agreement expires on November 30, 2028.

Glendale renewals are not automatic and shall only occur if the City gives the Contractor written notice of its intent to renew. The City may give the Contractor notice of its intent to renew this Agreement 30 days prior to the anniversary of the Effective Date to effectuate such renewal.

2. Scope of Work; Terms, Conditions, and Specifications.
 - A. Contractor shall provide City the supplies and/or services identified in the Scope of Work attached as Exhibit B.
 - B. Contractor agrees to comply with all the terms, conditions and specifications of the Cooperative Purchasing Agreement. Such terms, conditions and specifications are specifically incorporated into and are an enforceable part of this Agreement.
3. Compensation.
 - A. City shall pay Contractor compensation at the same rate and on the same schedule as provided in the Cooperative Purchasing Agreement, which is attached hereto as Exhibit C.
 - B. The total purchase price for the supplies and/or services purchased under this Agreement shall not exceed One hundred fifty thousand dollars (\$150,000) for the entire term of the Agreement (initial term plus any renewals).
4. Cancellation. This Agreement may be cancelled pursuant to A.R.S. § 38-511.
5. Non-discrimination. Contractor must not discriminate against any employee or applicant for employment on the basis of race, color, religion, sex, national origin, age, marital status, sexual orientation, gender identity or expression, genetic characteristics, familial status, U.S. military veteran status or any disability. Contractor will require any Sub-contractor to be bound to the same requirements as stated within this section. Contractor, and on behalf of any subcontractors, warrants compliance with this section.
6. Insurance Certificate. A certificate of insurance applying to this Agreement must be provided to the City prior to the Effective Date.
7. E-verify. Contractor complies with A.R.S. § 23-214 and agrees to comply with the requirements of A.R.S. § 41-4401.
8. No Boycott of Israel. To the extent A.R.S § 35-393 through § 35-393.03 are applicable, the parties hereby certify that they are not currently engaged in, and agree for the duration of the Agreement to not engage in, a boycott of goods or services from Israel, as that term is defined in A.R.S § 35-393.
9. Attestation of PCI Compliance. When applicable, the Contractor will provide the City annually with a Payment Card Industry Data Security Standard (PCI DSS) attestation of compliance certificate signed by an officer of Contractor with oversight responsibility.

10. Notices. Any notices that must be provided under this Agreement shall be sent to the Parties' respective authorized representatives at the address listed below:

City of Glendale
c/oKaty Brackett
6835 N. 57th Drive STE 100
Glendale, AZ 85301
And

DLT Soltuons, LLC.
2411 Dulles Corner Park
Suite 800
Herndon, VA 20171

IN WITNESS WHEREOF, the parties hereto have executed this Agreement as of the date and year set forth above.

“City”

“Contractor”

City of Glendale, an Arizona
municipal corporation

DLT Solutions, LLC.,
a Virginia corporation

By: _____
Kevin R. Phelps
City Manager

By: _____
Name:
Title:

ATTEST:

Julie K. Bower (SEAL)
City Clerk

APPROVED AS TO FORM:

Michael D. Bailey
City Attorney

**LINKING AGREEMENT
BETWEEN
THE CITY OF GLENDALE, ARIZONA
AND
DLT SOLUTIONS, LLC**

EXHIBIT A

Maricopa County contract 180233-001

**SERIAL 180233 RFP ORACLE PRODUCTS AND SERVICES
Contract DLT Solutions LLC**

DATE OF LAST REVISION: May 18, 2020

CONTRACT END DATE: November 30, 2023

CONTRACT PERIOD THROUGH NOVEMBER 30, 2023

TO: All Departments
FROM: Office of Procurement Services
SUBJECT: Contract for **ORACLE PRODUCTS AND SERVICES**

Attached to this letter is published an effective purchasing contract for products and/or services to be supplied to Maricopa County activities as awarded by Maricopa County on **December 12, 2018**.

All purchases of products and/or services listed on the attached pages of this letter are to be obtained from the vendor holding the contract. Individuals are responsible to the vendor for purchases made outside of contracts. The contract period is indicated above.



Kevin Tyne, Chief Procurement Officer
Office of Procurement Services

BW/yy
Attach

Copy to: Office of Procurement Services
James Foley, OPS

(Please remove Serial 13120-RFP from your contract notebooks)



ORACLE PRODUCTS AND SERVICES

This Contract is entered into this 12th day of December 2018 by and between Maricopa County (“County”), a political subdivision of the State of Arizona, and DLT Solutions LLC, a Virginia corporation (“Contractor”) for the purchase of Oracle Products and Services.

1.0 CONTRACT TERM:

- 1.1 This Contract is for a term of Five (5) years, beginning on the 12th day of December, 2018 and ending the 30th day of November, 2023.
- 1.2 The products and services which are the subject of this Master Agreement (“County Contract”) may be covered by a software programs license agreement service or maintenance agreement. The term of the service or maintenance agreement shall be governed by that document and may survive the expiration of this Master Agreement.
- 1.3 The County may, at its option and with the written agreement of the Contractor, renew the term of this Contract for additional terms up to a maximum of Five (5) additional years, (or at the County’s sole discretion, extend the contract on a month-to-month basis for a maximum of six (6) months after expiration). The County shall notify the Contractor in writing of its intent to extend the Contract term at least sixty (60) calendar days prior to the expiration of the original contract term, or any additional term thereafter.

1.4 CONTRACT COMPLETION:

The Contractor shall make all reasonable efforts for an orderly transition of its duties and responsibilities to another provider and/or to the County. This may include, but is not limited to the preparation of a transition plan and cooperation with the County or other providers in the transition. The transition includes the transfer of all records, and other data in the possession, custody or control of Contractor required to be provided to the County either by the terms of this agreement or as a matter of law. The provisions of this clause shall survive the expiration or termination of this agreement.

2.0 PRICE ADJUSTMENTS (applies to percentages in contract):

Any requests for reasonable price adjustments must be submitted one hundred and twenty (120) calendar days prior to the Contract expiration. Requests for adjustment in cost of labor and/or materials must be supported by appropriate documentation. The reasonableness of the request will be determined by comparing the request with the Consumer Price Index or by performing a market survey. If County agrees to the adjusted price terms, County shall issue written approval of the change and provide an updated version of the Contract. The new change shall not be in effect until the date stipulated on the Contract.

3.0 PAYMENTS:

- 3.1 As consideration for performance of the duties described herein, County shall pay Contractor the sum(s) stated in Exhibit “A.”
- 3.2 Payment shall be made upon the County’s receipt of a properly completed invoice.

3.3 INVOICES:

- 3.3.1 The Contractor shall submit one (1) legible copy of their detailed invoice before payment(s) will be made. Incomplete invoices will not be processed. At a minimum, the invoice must provide the following information:
- Company name, address and contact
 - County bill-to name and contact information
 - Contract Serial Number
 - County purchase order number
 - Project name and/or number
 - Invoice number and date
 - Payment terms
 - Date of service or delivery
 - Quantity (number of days or weeks)
 - Contract Item number(s)
 - Description of Purchase (product or services)
 - Pricing per unit of purchase
 - Freight (if applicable)
 - Extended price
 - Mileage w/rate (if applicable)
 - Arrival and completion time (if applicable)
 - Total Amount Due
- 3.3.2 Problems regarding billing or invoicing shall be directed to the Department as listed on the Purchase Order.
- 3.3.3 Payment shall only be made to the Contractor by Accounts Payable through the Maricopa County Vendor Express Payment Program. This is an Electronic Funds Transfer (EFT) process. After Contract Award the Contractor shall complete the Vendor Registration Form located on the County Department of Finance Vendor Registration Web Site (<http://www.maricopa.gov/922/Vendors>).
- 3.3.4 Discounts offered in the contract shall be calculated based on the date a properly completed invoice is received by the County.
- 3.3.5 EFT payments to the routing and account numbers designated by the Contractor will include the details on the specific invoices that the payment covers. The Contractor is required to discuss remittance delivery capabilities with their designated financial institution for access to those details.

3.4 PAYMENT RETENTION (For task order projects as negotiated by user):

- 3.4.1 Ten percent (10%) of monies paid for Project Management and Project Labor earned by Contractor related to work under this Contract shall be retained by County until Final Completion of the services herein described in any project Exhibit B Scope of Work. County may elect to release specific retention payments based on mutually agreed milestones, but in no case shall retention be released prior to Final Completion. All other payment terms and conditions shall not be affected by the retention. In the event of termination or cancellation of this Contract by County through no fault of Contractor, Contractor shall be entitled to the refund of any funds in the retention account.
- 3.4.2 After fifty percent (50%) of the work has been completed, the Maricopa County Executive Steering Committee may reduce the retainage to five percent (5%) of all monies previously earned and all monies earned thereafter. Any reduction in retainage shall be in the discretion of the Maricopa County Executive Steering Committee. Any interest earned on retainage shall accrue solely to the benefit of County.
- 3.4.3 The Contractor shall have the right, pursuant to Arizona Revised Statutes, to submit securities in lieu of retention for all work completed. The Contractor is required to request this option at least ten (10) business days prior to submission of first Application for Payment to allow time for preparation of forms. The Contractor shall request and obtain securities forms through County. The County must identify either securities option or retention option prior to first Application for Payment.

3.5 APPLICABLE TAXES:

- 3.5.1 Payment of Taxes: The Contractor shall pay all applicable taxes. With respect to any installation labor on items that are not attached to real property performed by Contractor under the terms of this Contract, the installation labor cost and the gross receipts for materials provided shall be listed separately on the Contractor's invoices.
- 3.5.2 State and Local Transaction Privilege Taxes: To the extent any State and local transaction privilege taxes apply to sales made under the terms of this Contract it is the responsibility of the seller to collect and remit all applicable taxes to the proper taxing jurisdiction of authority.
- 3.5.3 Tax Indemnification: Contractor and all subcontractors shall pay all Federal, State, and local taxes applicable to its operation and any persons employed by the Contractor. Contractor shall, and require all subcontractors to hold Maricopa County harmless from any responsibility for taxes, damages and interest, if applicable, contributions required under Federal, and/or State and local laws and regulations, and any other costs including; transaction privilege taxes, unemployment compensation insurance, Social Security, and Worker's Compensation.

3.6 TAX (SERVICES):

No tax shall be invoiced or paid against Contractor's labor. It is the responsibility of the Contractor to determine any and all applicable taxes.

3.7 TAX (COMMODITIES):

Tax shall not be invoiced against Contractor's labor. It is the responsibility of the Contractor to determine any and all applicable taxes.

3.8 STRATEGIC ALLIANCE for VOLUME EXPENDITURES (\$AVE):

The County is a member of the \$AVE cooperative purchasing group. \$AVE includes the State of Arizona, many Phoenix metropolitan area municipalities, and many K-12 unified school districts. Under the \$AVE Cooperative Purchasing Agreement, and with the concurrence of the successful Respondent under this solicitation, a member of \$AVE may access a contract resulting from a solicitation issued by the County.

3.9 INTERGOVERNMENTAL COOPERATIVE PURCHASING AGREEMENTS (ICPA's):

County currently holds ICPA's with numerous governmental entities. These agreements allow those entities, with the approval of the Contractor, to purchase their requirements under the terms and conditions of the County Contract. It is the responsibility of the non-County government entity to perform its own due diligence on the acceptability of the Contract under its procurement rules, processes and procedures.

4.0 AVAILABILITY OF FUNDS:

- 4.1 The provisions of this Contract relating to payment for services shall become effective when funds assigned for the purpose of compensating the Contractor as herein provided are actually available to County for disbursement. The County shall be the sole judge and authority in determining the availability of funds under this Contract. County shall keep the Contractor fully informed as to the availability of funds.
- 4.2 If any action is taken by, any State agency, Federal department, or any other agency or instrumentality to suspend, decrease, or terminate its fiscal obligations under, or in connection with, this Contract, County may amend, suspend, decrease, or terminate its obligations under, or in connection with, this Contract. In the event of termination, County shall be liable for payment only for services rendered prior to the effective date of the termination, provided that such services are performed in accordance with the provisions of this Contract. County shall give written notice of the effective date of any suspension, amendment, or termination under this Section, at least ten (10) days in advance.

5.0 DUTIES:

- 5.1 The Contractor shall perform all duties stated in Exhibit "B", or as otherwise directed in writing by the issuance of a project scope of work or Purchase Order by the Procurement Officer.

5.2 During the Contract term, County may provide Contractor’s personnel with adequate workspace for consultants and such other related facilities as may be required by Contractor to carry out its contractual obligations.

6.0 TERMS AND CONDITIONS:

6.1 INDEMNIFICATION:

To the fullest extent permitted by law, and to the extent that claims, damages, losses or expenses are not covered and paid by insurance purchased by the Contractor, the Contractor shall defend indemnify and hold harmless the County (as Owner), its agents, representatives, agents, officers, directors, officials, and employees from and against all claims, damages, losses, and expenses (including, but not limited to attorneys' fees, court costs, expert witness fees, and the costs and attorneys' fees for appellate proceedings) arising out of, or alleged to have resulted from the negligent acts and, errors, or willful omissions, relating to the performance of this Contract.

Contractor's duty to defend, indemnify, and hold harmless the County, its agents, representatives, agents, officers, directors, officials, and employees shall arise in connection with any claim, damage, loss, or expense that is attributable to bodily injury, sickness, disease, death or injury to, impairment of, or destruction of tangible property, including loss of use resulting there from, caused by negligent acts and errors, or willful omissions in the performance of this Contract, but only to the extent caused by the negligent acts or omissions of the Contractor, a subcontractor, any one directly or indirectly employed by them, or anyone for whose acts they may be liable, regardless of whether or not such claim, damage, loss, or expense is caused in part by a party indemnified hereunder. Notwithstanding anything to the contrary, no provision of this Agreement shall prohibit or affect Contractor’s right to seek contribution from any party responsible for the underlying claim.

The amount and type of insurance coverage requirements set forth herein will in no way be construed as limiting the scope of the indemnity in this paragraph.

The scope of this indemnification does not extend to the sole negligence of County.

NOTWITHSTANDING ANYTHING TO THE CONTRARY, DLT SOLUTIONS TOTAL LIABILITY UNDER THIS AGREEMENT, FOR ANY CAUSE OF ACTION WHATSOEVER, SHALL BE LIMITED TO THE AMOUNT OF FEES PAID BY COUNTY UNDER THE APPLICABLE STATEMENT OF WORK FROM WHICH SUCH LIABILITY ARISES.

6.2 INFRINGEMENT DEFENSE INDEMNIFICATION:

ORACLE STANDARD TERMS AND CONDITIONS SHALL APPLY (SEE EXHIBIT C, **D AND E**)

Exhibit C - ORACLE SOFTWARE PROGRAMS AND/OR SERVICES US COMMUNITIES SUPPLEMENTAL TERMS AND CONDITIONS ~~v041818~~ v032819.

Exhibit D - ORACLE CLOUD SERVICES US COMMUNITIES SUPPLEMENTAL TERMS AND CONDITIONS v041818.

Exhibit E - ORACLE HARDWARE US COMMUNITIES SUPPLEMENTAL TERMS AND CONDITIONS ~~v041818~~ v032819.

Exhibit F - ORACLE LINUX AND ORACLE VM SERVICES SUPPLEMENTAL PUBLIC SECTOR TERMS AND CONDITIONS v190712

6.3 SOURCE CODE ESCROW REQUIREMENT (IF APPLICABLE):

Source Code Escrow. Oracle confirms that a copy of the source code necessary to support the Programs is maintained or will be placed into escrow. The source code escrow agreement was entered into by Oracle America, Inc. on behalf of all members of the Oracle group of companies (“Oracle Group”) and provides that only if the Oracle Group ceases to be in the business of supporting the Programs, the escrow agent will furnish You with a copy of the escrowed materials that have become unsupported. Any escrowed materials furnished under this provision shall be considered licensed subject to the terms of this Contract and shall be used solely to maintain the Programs. Oracle’s source code escrow agreement is private and confidential and is not available for release to You. Oracle does not deposit source code for any third party programs. Upon request from You, Oracle will register You with

Oracle's escrow agent as a beneficiary under Oracle's source code escrow agreement. To request registration, You must email Oracle at source-code-escrow_ww@oracle.com. Thereafter, and provided that You are current on technical support for the Programs for which technical support is offered, You will be contacted on an annual basis to confirm whether You require Your registration to continue.

6.4 INSURANCE:

6.4.1 Contractor, at Contractor's own expense, shall purchase and maintain the herein stipulated minimum insurance from a company or companies duly licensed by the State of Arizona and possessing a current A.M. Best, Inc. rating of B++. In lieu of State of Arizona licensing, the stipulated insurance may be purchased from a company or companies, which are authorized to do business in the State of Arizona, provided that said insurance companies meet the approval of County. The form of any insurance policies and forms must be acceptable to County.

6.4.2 All insurance required herein shall be maintained in full force and effect until all work or service required to be performed under the terms of the Contract is satisfactorily completed and formally accepted. Failure to do so may, at the sole discretion of County, constitute a material breach of this Contract.

6.4.3 Contractor's insurance shall be primary insurance as respects County, and any insurance or self-insurance maintained by County shall not contribute to it.

6.4.4 Any failure to comply with the claim reporting provisions of the insurance policies or any breach of an insurance policy warranty shall not affect the County's right to coverage afforded under the insurance policies.

6.4.5 The insurance policies may provide coverage that contains deductibles or self-insured retentions. Such deductible and/or self-insured retentions shall not be applicable with respect to the coverage provided to County under such policies. Contractor shall be solely responsible for the deductible and/or self-insured retention and County, at its option, may require Contractor to secure payment of such deductibles or self-insured retentions by a surety bond or an irrevocable and unconditional letter of credit.

6.4.6 The insurance policies required by this Contract, except Workers' Compensation and Errors and Omissions, shall name County, its agents, representatives, officers, directors, officials and employees as Additional Insureds.

6.4.7 The policies required hereunder, except Workers' Compensation and Errors and Omissions, shall contain a waiver of transfer of rights of recovery (subrogation) against County, its agents, representatives, officers, directors, officials and employees for any claims arising out of Contractor's work or service.

6.4.8 Commercial General Liability:

Commercial General Liability insurance and, if necessary, Commercial Umbrella insurance with a limit of not less than \$2,000,000 for each occurrence, \$4,000,000 Products/Completed Operations Aggregate, and \$4,000,000 General Aggregate Limit. The policy shall include coverage for premises liability, bodily injury, broad form property damage, personal injury, products and completed operations and blanket contractual coverage, and shall not contain any provisions which would serve to limit third party action over claims. There shall be no endorsement or modifications of the CGL limiting the scope of coverage for liability arising from explosion, collapse, or underground property damage.

6.4.9 Automobile Liability:

Commercial/Business Automobile Liability insurance and, if necessary, Commercial Umbrella insurance with a combined single limit for bodily injury and property damage of not less than \$2,000,000 each occurrence with respect to any of the Contractor's owned, hired, and non-owned vehicles assigned to or used in performance of the Contractor's work or services or use or maintenance of the premises under this Contract.

6.4.10 Workers' Compensation:

Workers' Compensation insurance to cover obligations imposed by Federal and State statutes having jurisdiction of Contractor's employees engaged in the performance of the work or services under this Contract; and Employer's Liability insurance of not less than \$1,000,000 for each accident, \$1,000,000 disease for each employee, and \$1,000,000 disease policy limit.

Contractor, its contractors and its subcontractors waive all rights against Contract and its agents, officers, directors and employees for recovery of damages to the extent these damages are covered by the Workers' Compensation and Employer's Liability or commercial umbrella liability insurance obtained by Contractor, its contractors and its subcontractors pursuant to this Contract.

6.4.11 Errors and Omissions (Professional Liability) Insurance:

Errors and Omissions (Professional Liability) insurance and, if necessary, Commercial Umbrella insurance, which will insure and provide coverage for errors or omissions or professional liability of the Contractor, with limits of no less than \$2,000,000 for each claim.

6.4.12 Crime:

Contractor shall maintain Commercial Crime Liability Insurance with a limit of not less than \$500,000 for each occurrence. The policy shall include, but not be limited to, coverage for employee dishonesty, fraud, theft, or embezzlement.

6.4.13 Cyber:

Policy Limit:

6.4.13.1 The policy shall be issued with minimum limits of \$100,000.

6.4.13.2 The policy shall include coverage for all directors, officers, agents and employees of the Contractor.

6.4.13.3 The policy shall include coverage for third party fidelity.

6.4.13.4 The policy shall include coverage for theft.

6.4.13.5 The policy shall contain no requirement for arrest and conviction.

6.4.13.6 The policy shall cover loss outside the premises of the Named Insured.

6.4.13.7 The policy shall endorse (Blanket Endorsements are not acceptable) the Department as Loss Payee as our interest may appear.

6.4.14 Technology Errors & Omission Insurance:

- Each claim \$2,000,000
- Annual Aggregate \$2,000,000

Such insurance shall cover any, and all errors, omissions, or negligent acts in the delivery of products, services, and/or licensed programs under this Contract.

In the event that the Tech E&O insurance required by this Contract is written on a claims-made basis, Contractor warrants that any retroactive date under the policy shall precede the effective date of this Contract and, either continuous coverage will be maintained or an extended discovery period will be exercised for a period of two (2) years, beginning at the time work under this Contract is completed.

6.4.15 Network Security (Cyber) and Privacy Liability (IF APPLICABLE TO PROJECT):

- Each Claim \$2,000,000
- Annual Aggregate \$2,000,000

Such insurance shall include, but not be limited to, coverage for third party claims and losses with respect to network risks (such as data breaches, unauthorized access or use, ID theft of data) and invasion of privacy regardless of the type of media involved in the loss of private information, crisis management and identity theft response costs. This should also include breach notification costs, credit remediation, and

credit monitoring, defense and claims expenses, regulatory defense costs plus fines and penalties, cyber extortion, computer program and electronic data restoration expenses coverage (data asset protection), network business interruption, computer fraud coverage, and funds transfer loss.

In the event that the Network Security and Privacy Liability insurance required by this Contract is written on a claims-made basis, Contractor warrants that any retroactive date under the policy shall precede the effective date of this Contract and, either continuous coverage will be maintained, or an extended discovery period will be exercised for a period of two (2) years beginning at the time work under this Contract is completed.

6.4.16 County shall be a Certificate Holder:

Before providing the services as defined above, Developer shall furnish County with Certificates of Insurance evidencing coverage required by this Article. The certificates shall identify County as additional insured and shall be signed by a person authorized by that insurer to bind coverage on its behalf.

All obligations for occurrence coverage shall survive termination of this Agreement. Other insurance policies required hereby shall expressly provide that such policies shall not be canceled, terminated or materially altered without thirty (30) days prior written notice to County.

All insurance obligations of this Article shall survive termination of this Agreement.

It is understood that the County is "Self-Insured" and a Certificate of Insurance shall be provided by County upon approval of this Agreement by the Parties.

6.4.17 Certificates of Insurance:

6.4.17.1 Prior to Contract award, Contractor shall furnish the County with valid and complete certificates of insurance, or formal endorsements as required by the Contract in the form provided by the County, issued by Contractor's insurer(s), as evidence that policies providing the required coverage, conditions and limits required by this Contract are in full force and effect. Such certificates shall identify this contract number and title.

6.4.17.2 In the event any insurance policy(ies) required by this Contract is(are) written on a claims made basis, coverage shall extend for two years past completion and acceptance of Contractor's work or services and as evidenced by annual Certificates of Insurance.

6.4.17.3 If a policy does expire during the life of the Contract, a renewal certificate must be sent to County fifteen (15) calendar days prior to the expiration date.

6.4.18 Cancellation and Expiration Notice:

Applicable to all insurance policies required within the Insurance Requirements of this Contract, Contractor's insurance shall not be permitted to expire, be suspended, be canceled, or be materially changed for any reason without thirty (30) days prior written notice to Maricopa County. Contractor must provide to Maricopa County, within two (2) business days of receipt, if they receive notice of a policy that has been or will be suspended, canceled, materially changed for any reason, has expired, or will be expiring. Such notice shall be sent directly to Maricopa County Office of Procurement Services and shall be mailed or hand delivered to 320 West Lincoln Street, Phoenix, AZ 85003, or emailed to the Procurement Officer noted in the solicitation.

6.5 BOND REQUIREMENT (IF REQUIRED FOR ANY PROJECT):

6.5.1 Concurrently with the submittal of the Contract, the Contractor shall furnish the Contracting Agency the following bonds, which shall become binding upon the award of the contract to the Contractor.

6.5.1.1 Performance Bond equal to the full Contract amount (\$ _____ or as specified) conditioned upon the faithful performance of the Contract in accordance with plans, specifications and conditions thereof. Such bond shall be solely for the protection of the Contracting Agency awarding the Contract.

6.5.1.2 A Payment Bond equal to the full Contract amount (\$_____ or as specified) solely for the protection of claimants supplying labor and materials to the Contractor or his Subcontractors in the prosecution of the work provided for in such Contract.

6.5.2 Each such bond shall include a provision allowing the prevailing party in a suit on such bond to recover as a part of his judgment such reasonable attorney's fees as may be fixed by a judge of the court.

6.5.3 Each bond shall be executed by a surety company or companies holding a certificate of authority to transact surety business in the State of Arizona issued by the Director of the Department of Insurance. The bonds shall not be executed by an individual surety or sureties. The bonds shall be made payable and acceptable to the Contracting Agency. The bonds shall be written or countersigned by an authorized representative of the surety who is either a resident of the State of Arizona or whose principal office is maintained in this State, as by law required, and the bonds shall have attached thereto a certified copy of the Power of Attorney of the signing official. In addition, said company or companies shall be rated "Best-A" or better as required by the Contracting Agency, as currently listed in the most recent Best Key Rating Guide, published by the A.M. Best Company.

6.6 FORCE MAJEURE:

APPLICABLE ORACLE STANDARD TERMS AND CONDITIONS SHALL CONTROL. (SEE EXHIBITS C, D AND E AND F)

Exhibit C - ORACLE SOFTWARE PROGRAMS AND/OR SERVICES US COMMUNITIES SUPPLEMENTAL TERMS AND CONDITIONS ~~v041818~~ v032819.

Exhibit D - ORACLE CLOUD SERVICES US COMMUNITIES SUPPLEMENTAL TERMS AND CONDITIONS v041818.

Exhibit E - ORACLE HARDWARE US COMMUNITIES SUPPLEMENTAL TERMS AND CONDITIONS ~~v041818~~ v032819.

Exhibit F - ORACLE LINUX AND ORACLE VM SERVICES SUPPLEMENTAL PUBLIC SECTOR TERMS AND CONDITIONS v190712.

6.7 WARRANTY (IF APPLICABLE):

APPLICABLE ORACLE STANDARD TERMS AND CONDITIONS SHALL CONTROL. (SEE EXHIBITS C, D AND E AND F)

Exhibit C - ORACLE SOFTWARE PROGRAMS AND/OR SERVICES US COMMUNITIES SUPPLEMENTAL TERMS AND CONDITIONS v041818.

Exhibit D - ORACLE CLOUD SERVICES US COMMUNITIES SUPPLEMENTAL TERMS AND CONDITIONS v041818.

Exhibit E - ORACLE HARDWARE US COMMUNITIES SUPPLEMENTAL TERMS AND CONDITIONS ~~v041818~~ v032819.

Exhibit F - ORACLE LINUX AND ORACLE VM SERVICES SUPPLEMENTAL PUBLIC SECTOR TERMS AND CONDITIONS v190712.

6.8 DELIVERY:

6.8.1 Delivery shall specified on each order.

6.8.2 Exceptions to delivery schedule will be special order items that shall be identified.

6.8.3 Delivery shall be F.O.B. Destination, Freight Prepaid.

6.9 EXPEDITED DELIVERY:

- 6.9.1 If the Using Agency determines that rush shipping or other alternate shipping is required, it shall notify the Contractor. The Contractor shall determine any additional costs associated with such delivery terms and communicate that cost to the County.
- 6.9.2 The County shall not advise the Contractor to proceed with an expedited shipment until acceptable terms are agreed upon and a purchase order is issued. Upon agreeing to the additional costs, the Using Agency shall advise the Contractor to proceed.
- 6.9.3 Upon receipt of material(s) and invoicing, the County shall ensure that any additional charges are in compliance with and do not exceed agreed to costs. The County shall retain all documents related to these costs within the agency purchase file.

6.10 SHIPPING DOCUMENTS:

A packing list or other suitable shipping document shall accompany each shipment and shall include the following:

- 6.10.1 Contract Serial number.
- 6.10.2 Contractor's name and address.
- 6.10.3 Using Agency name and address.
- 6.10.4 Using Agency purchase order number.
- 6.10.5 A description of product(s) shipped, including item number(s), quantity (ies), number of containers and package number(s), as applicable.

6.11 PERFORMANCE:

It shall be the Contractor's responsibility to meet the proposed performance requirements. Maricopa County reserves the right to obtain services on the open market in the event the Contractor fails to correct the deficient service within 30 days after written notice.

6.12 SHIPPING CHARGES:

- 6.12.1 Unless expressly included in an Oracle product or service Stocking Keep Unit (SKU) all shipping charges are separately orderable SKUs. FOB: Destination.
- 6.12.2 Exceptions to normal shipping charges:
 - Expedited freight will be pre-paid by the Contractor and added to invoice if the normal shipping schedule does not meet County requirements. These requirements will be made in writing to the contractor.

6.13 PACKAGING/PACKING:

Unless otherwise stated, commercial packages and packing, suitable for the type, size, and kind of product, commonly used in the industry for the purpose, so constructed as to ensure acceptance and safe delivery, at the lowest rate, to the point of delivery specified in the bid document is acceptable.

6.14 OPERATING MANUALS:

Upon delivery, Contractor shall provide comprehensive operational manuals, service manuals and schematic diagrams, if required by the Department. These may be provided in hard copy or electronically.

6.15 INSTALLATION:

The Contractor's price shall include delivery and, if requested at the time of quote/bid, installation of all equipment in a complete operating condition.

6.16 ACCEPTANCE (IF APPLICABLE):

- 6.16.1 **Perpetual Licenses** – Software is made available via a web link provided by the Licensor; there is no acceptance period for perpetual licenses.
- 6.16.2 **Engineered Systems and Hardware** – Acceptance is upon delivery.
- 6.16.3 **Cloud Services** – **Cloud services are provisions via a web link provided by the cloud service provider;** there is no acceptance period for cloud services.

6.17 RETURN POLICY:

All orders are non-cancellable and non-refundable.

6.18 INSPECTION OF SERVICES (IF APPLICABLE):

- 6.18.1 The Contractor shall provide and maintain an inspection system acceptable to County covering the services under this Contract. Complete records of all inspection work performed by the Contractor shall be maintained and made available to County during Contract performance and for as long afterwards as the Contract requires.
- 6.18.2 County has the right to inspect and test all services called for by the Contract, to the extent practicable at all times and places during the term of the Contract. County shall perform inspections and tests in a manner that will not unduly delay the work.
- 6.18.3 If any of the services do not conform to Contract requirements, County is entitled to the remedies provided **here under the Oracle Standard Terms and Conditions** ¶:

6.18.3.1 **With regard to services performed by Oracle:**

If any of the Oracle Cloud Services do not conform to Contract requirements, County is entitled to the remedies provided under Exhibit D ORACLE CLOUD SERVICES US COMMUNITIES SUPPLEMENTAL TERMS AND CONDITIONS v041818.

If any of the Oracle ACS Services do not conform to Contract requirements, County is entitled to the remedies provided under Exhibit E ORACLE HARDWARE US COMMUNITIES SUPPLEMENTAL TERMS AND CONDITIONS v041818.

The parties agree that Oracle Technical Support Services and/or Maintenance Support Services will be provided in accordance with Oracle’s Technical Support Policies in effect at the time the services are provided. You may access the current version of the technical support policies at <http://www.oracle.com/us/support/policies/index.html>

6.18.3.2 **With regard to professional services performed by DLT Solutions:**

DLT Solutions professional services will be performed in accordance with a quoted Statement of Work that will be incorporated in the Contractor ordering documents. County remedies shall be as stated within these Contractor ordering documents.

6.19 ORDERING AUTHORITY:

Any request for purchase shall be accompanied by a valid purchase order, issued by Office of Procurement Services, a Purchase Order issued by the using Department or direction by a Certified Agency Procurement Aid (CAPA) with a Purchase Card for payment.

6.20 NO MINIMUM OR MAXIMUM PURCHASE OBLIGATION:

This Contract does not guarantee any minimum or maximum purchases will be made. Orders will only be placed under this Contract when the County identifies a need and proper authorization and documentation have been approved.

6.21 BACKGROUND CHECK (IF REQUIRED BY PROJECT):

Contractors need to be aware that there may be multiple background checks (Sheriff's Office, County Attorney's Office, Courts as well as Maricopa County general government) to determine if the respondent is acceptable to do business with the County. This applies to (but is not limited to) the Contractor, subcontractors and employees.

6.22 SUSPENSION OF WORK: (THIS PROVISION SHALL NOT APPLY TO ORACLE CLOUD SERVICES)

The Procurement Officer may order the Contractor, in writing, to suspend, delay, or interrupt all or any part of the work of this contract for the period of time that the Procurement Officer determines appropriate for the convenience of the County. No adjustment shall be made under this clause for any suspension, delay, or interruption to the extent that performance would have been so suspended, delayed, or interrupted by any other cause, including the fault or negligence of the Contractor. No request for adjustment under this clause shall be granted unless the claim, in an amount stated, is asserted in writing as soon as practicable after the termination of the suspension, delay, or interruption, but not later than the date of final payment under the Contract.

6.23 STOP WORK ORDER:

The Procurement Officer may, at any time, by written order to the Contractor, require the Contractor to stop all, or any part, of the work called for by this contract for a period of ninety (90) calendar days after the order is delivered to the Contractor, and for any further period to which the parties may agree. The order shall be specifically identified as a stop work order issued under this clause. Upon receipt of the order, the Contractor shall immediately comply with its terms and take all reasonable steps to minimize the incurrence of costs allocable to the work covered by the order during the period of work stoppage. Within a period of 90 calendar days after a stop-work is delivered to the Contractor, or within any extension of that period to which the parties shall have agreed, the Procurement Officer shall either:

6.23.1 Cancel the stop work order; or

6.23.2 Terminate the work covered by the order as provided in the Default, or the Termination for Convenience clause of this Contract.

6.23.3 The Procurement Officer may make an equitable adjustment in the delivery schedule and/or Contract price, or otherwise, and the Contract shall be modified, in writing, accordingly, if the Contractor demonstrates that the stop work order resulted in an increase in costs to the Contractor.

6.24 TERMINATION FOR CONVENIENCE:

Maricopa County may terminate the Contract for convenience by providing sixty (60) calendar days advance notice to the Contractor.

6.25 TERMINATION FOR DEFAULT:

The County may, by written notice of default to the Contractor, terminate this Contract in whole or in part if the Contractor fails to:

6.25.1 Deliver the supplies or to perform the services within the time specified in this Contract or any extension;

6.25.2 Make progress, so as to endanger performance of this Contract; or

6.25.3 Perform any of the other provisions of this Contract.

The County's right to terminate this contract under these subparagraphs may be exercised if the Contractor does not cure such failure within ten (10) business days (or more if authorized in writing by the County) after receipt of the notice from the Procurement Officer specifying the failure.

6.26 STATUTORY RIGHT OF CANCELLATION FOR CONFLICT OF INTEREST:

Notice is given that pursuant to A.R.S. § 38-511 the County may cancel any Contract without penalty or further obligation within three years after execution of the Contract, if any person significantly involved in initiating,

negotiating, securing, drafting or creating the Contract on behalf of the County is at any time while the Contract or any extension of the Contract is in effect, an employee or agent of any other party to the Contract in any capacity or consultant to any other party of the Contract with respect to the subject matter of the Contract. Additionally, pursuant to A.R.S § 38-511 the County may recoup any fee or commission paid or due to any person significantly involved in initiating, negotiating, securing, drafting or creating the Contract on behalf of the County from any other party to the Contract arising as the result of the Contract.

6.27 CONTRACTOR LICENSE REQUIREMENT:

6.27.1 The Contractor shall procure all permits, insurance, licenses and pay the charges and fees necessary and incidental to the lawful conduct of his/her business, and as necessary complete any required certification requirements, required by any and all governmental or non-governmental entities as mandated to maintain compliance with and in good standing for all permits and/or licenses. The Contractor shall keep fully informed of existing and future trade or industry requirements, Federal, State and Local laws, ordinances, and regulations which in any manner affect the fulfillment of a Contract and shall comply with the same. Contractor shall immediately notify both Office of Procurement Services and the Department of any and all changes concerning permits, insurance or licenses.

6.27.2 Contractor furnishing finished products, materials or articles of merchandise that will require installation or attachment as part of the Contract, shall possess any licenses required. Contractor is not relieved of its obligation to obtain and possess the required licenses by subcontracting of the labor portion of the Contract. Contractors are advised to contact the Arizona Registrar of Contractors, Chief of Licensing, to ascertain licensing requirements for a particular contract. Contractor shall identify which license(s), if any, the Registrar of Contractors requires for performance of the Contract.

6.28 SUBCONTRACTING:

6.28.1 The Contractor may not assign to another contractor or subcontract to another party for performance of the terms and conditions hereof without the written consent of the County. All correspondence authorizing subcontracting must reference the Contract Number and identify the job project.

6.28.2 The subcontractor's rate for the job shall not exceed that of the Prime Contractor's rate, as bid in the pricing section, unless the Prime Contractor is willing to absorb any higher rates or the County has approved the increase. ~~The subcontractor's invoice shall be invoiced directly to the Prime Contractor, who in turn shall pass through the costs to the County, without mark up. A copy of the subcontractor's invoice must accompany the Prime Contractor's invoice.~~

6.29 AMENDMENTS:

All amendments to this Contract shall be in writing and approved/signed by both parties. Maricopa County Office of Procurement Services shall be responsible for approving all amendments for Maricopa County.

6.30 ADDITIONS/DELETIONS OF REQUIREMENTS:

The County reserves the right to add and/or delete materials and services to a Contract. If a service requirement is deleted, payment to the Contractor will be reduced proportionately, to the amount of service reduced in accordance with the bid price. If additional materials or services are required from a Contract, prices for such additions will be negotiated between the Contractor and the County.

6.31 STRICT COMPLIANCE:

Acceptance by County of a performance that is not in strict compliance with the terms of the Contract shall not be deemed to be a waiver of strict compliance with respect to all other terms of the Contract.

6.32 VALIDITY:

The invalidity, in whole or in part, of any provision of this Contract shall not void or affect the validity of any other provision of the Contract.

6.33 SEVERABILITY:

The removal, in whole or in part, of any provision of this Contract shall not void or affect the validity of any other provision of this Contract.

6.34 RIGHTS IN DATA:

The County shall have the use of data and reports resulting from a Contract without additional cost or other restriction except as may be established by law or applicable regulation. Each Party shall supply to the other Party, upon request, any available information that is relevant to a Contract and to the performance thereunder.

6.35 NON-DISCRIMINATION:

Contractor agrees to comply with all provisions and requirements of Arizona Executive Order 2009-09 including flow down of all provisions and requirements to any subcontractors. Executive Order 2009-09 supersedes Executive order 99-4 and amends Executive order 75-5 and may be viewed and downloaded at the Governor of the State of Arizona website (<http://azmemory.azlibrary.gov/cdm/singleitem/collection/execorders/id/680/rec/1>) which is hereby incorporated into this contract as if set forth in full herein. During the performance of this Contract, Contractor shall not discriminate against any employee, client or any other individual in any way because of that person's age, race, creed, color, religion, sex, disability or national origin.

6.36 CERTIFICATION REGARDING DEBARMENT AND SUSPENSION:

6.36.1 The undersigned (authorized official signing on behalf of the Contractor) certifies to the best of his or her knowledge and belief that the Contractor, its current officers and directors;

6.36.1.1 are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from being awarded any contract or grant by any United States Department or Agency or any state, or local jurisdiction;

6.36.1.2 have not within three (3) year period preceding this Contract;

6.36.1.2.1 been convicted of fraud or any criminal offense in connection with obtaining, attempting to obtain, or as the result of performing a government entity (Federal, State or local) transaction or contract; and

6.36.1.2.2 been convicted of violation of any Federal or State antitrust statutes or conviction for embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property regarding a government entity transaction or contract;

6.36.1.2.3 are not presently indicted or criminally charged by a government entity (Federal, State or local) with commission of any criminal offenses in connection with obtaining, attempting to obtain, or as the result of performing a government entity public (Federal, State or local) transaction or contract; and are not presently facing any civil charges from any governmental entity regarding obtaining, attempting to obtain, or from performing any governmental entity contract or other transaction; and have not within a three (3) year period preceding this Contract had any public transaction (Federal, State or local) terminated for cause or default.

6.36.1.3 If any of the above circumstances described in the paragraph are applicable to the entity submitting a bid for this requirement, include with your bid an explanation of the matter including any final resolution.

6.36.2 The Contractor shall include, without modification, this clause in all lower tier covered transactions (i.e. transactions with subcontractors) and in all solicitations for lower tier covered transactions related to this Contract.

6.37 VERIFICATION REGARDING COMPLIANCE WITH A.R.S. §41-4401 AND FEDERAL IMMIGRATION LAWS AND REGULATIONS:

6.37.1 By entering into the Contract, the Contractor warrants compliance with the Immigration and Nationality Act (INA using e-verify) and all other Federal immigration laws and regulations related to the immigration status of its employees and A.R.S. §23-214(A). The Contractor shall obtain statements from its subcontractors certifying compliance and shall furnish the statements to the Procurement Officer upon request. These warranties shall remain in effect through the term of the Contract. The Contractor and its subcontractors shall also maintain Employment Eligibility Verification forms (I-9) as required by the Immigration Reform and Control Act of 1986, as amended from time to time, for all employees performing work under the Contract and verify employee compliance using the E-verify system and shall keep a record of the verification for the duration of the employee's employment or at least three (3) years, whichever is longer. I-9 forms are available for download at USCIS.GOV.

6.37.2 The County retains the legal right to inspect Contractor and subcontractor employee documents performing work under this Contract to verify compliance with paragraph 6.38.1 of this Section. Contractor and subcontractor shall be given reasonable notice of the County's intent to inspect and shall make the documents available at the time and date specified. Should the County suspect or find that the Contractor or any of its subcontractors are not in compliance, the County will consider this a material breach of the Contract and may pursue any and all remedies allowed by law, including, but not limited to; suspension of work, termination of the Contract for default, and suspension and/or debarment of the Contractor. All costs necessary to verify compliance are the responsibility of the Contractor.

6.38 INFLUENCE:

As prescribed in MC1-1203 of the Maricopa County Procurement Code, any effort to influence an employee or agent to breach the Maricopa County Ethical Code of Conduct or any ethical conduct may be grounds for Disbarment or Suspension under MC1-902.

An attempt to influence includes, but is not limited to:

6.38.1 A Person offering or providing a gratuity, gift, tip, present, donation, money, entertainment or educational passes or tickets, or any type of valuable contribution or subsidy,

6.38.2 That is offered or given with the intent to influence a decision, obtain a contract, garner favorable treatment, or gain favorable consideration of any kind.

If a Person attempts to influence any employee or agent of Maricopa County, the Chief Procurement Officer, or his designee, reserves the right to seek any remedy provided by the Maricopa County Procurement Code, any remedy in equity or in the law, or any remedy provided by this contract.

ABSOLUTELY NO CONTACT BETWEEN THE RESPONDENT AND ANY COUNTY PERSONNEL, OTHER THAN THE OFFICE OF PROCUREMENT SERVICES, IS ALLOWED DURING THE SOLICITATION PROCESS UNLESS THE COMMUNICATION IS IN REGARDS TO PRE-EXISTING BUSINESS WITH THE COUNTY. ANY COMMUNICATIONS REGARDING THE SOLICITATION, ITS PARTICIPANTS OR ANY DOCUMENTATION PRIOR TO THE CONTRACT AWARD MAY BE GROUNDS FOR DISMISSAL OF THE RESPONDENT FROM THE EVALUATION PROCESS.

6.39 Contractor EMPLOYEE WHISTLEBLOWER RIGHTS AND REQUIREMENT TO INFORM EMPLOYEES OF WHISTLERBLOWER RIGHTS:

6.39.1 The Parties agree that this Contract and employees working on this Contract will be subject to the whistleblower rights and remedies in the pilot program on Contractor employee whistleblower protections established at 41 U.S.C. § 4712 by section 828 of the National Defense Authorization Act for Fiscal Year 2013 (Pub. L. 112-239) and section 3.908 of the Federal Acquisition Regulation;

6.39.2 Contractor shall inform its employees in writing, in the predominant language of the workforce, of employee whistleblower rights and protections under 41 U.S.C. § 4712, as described in section 3.908 of the Federal Acquisition Regulation. Documentation of such employee notification must be kept on file by Contractor and copies provided to County upon request.

6.39.3 Contractor shall insert the substance of this clause, including this paragraph, in all subcontracts over the simplified acquisition threshold (\$150,000 as of September 2013).

6.40 UNIFORM ADMINISTRATIVE REQUIREMENTS:

By entering into this Contract the Contractor agrees to comply with all applicable provisions of Title 2, Subtitle A, Chapter II, PART 200—UNIFORM ADMINISTRATIVE REQUIREMENTS, COST PRINCIPLES, AND AUDIT REQUIREMENTS FOR FEDERAL AWARDS contained in Title 2 C.F.R. § 200 et seq.

6.41 ACCESS TO AND RETENTION OF RECORDS FOR THE PURPOSE OF AUDIT AND/OR OTHER REVIEW:

6.41.1 In accordance with section MCI 371 of the Maricopa County Procurement Code the Contractor agrees to retain (physical or digital copies of) all books, records, accounts, statements, reports, files, and other records and back-up documentation relevant to this Contract for six (6) years after final payment or until after the resolution of any audit questions which could be more than six (6) years, whichever is latest. The County, Federal or State auditors and any other persons duly authorized by the Department shall have full access to, and the right to examine, copy and make use of, any and all said materials.

6.41.2 If the Contractor's books, records, accounts, statements, reports, files, and other records and back-up documentation relevant to this Contract are not sufficient to support and document that requested services were provided, the Contractor shall reimburse Maricopa County for the services not so adequately supported and documented.

6.42 AUDIT DISALLOWANCES:

If at any time it is determined by the County that a cost for which payment has been made is a disallowed cost, the County shall notify the Contractor in writing of the disallowance. The course of action to address the disallowance shall be at sole discretion of the County, and may include either an adjustment to future invoices, request for credit, request for a check or a deduction from current invoices submitted by the Contractor equal to the amount of the disallowance, or to require reimbursement forthwith of the disallowed amount by the Contractor by issuing a check payable to Maricopa County.

6.43 OFFSET FOR DAMAGES:

In addition to all other remedies at Law or Equity, the County may offset from any money due to the Contractor any amounts Contractor owes to the County for damages resulting from breach or deficiencies in performance of the Contract.

6.44 CONFIDENTIAL INFORMATION:

Any information obtained in the course of performing this contract may include information that is proprietary or confidential to the County. This provision establishes the Contractor's obligation regarding such information.

The Contractor shall establish and maintain procedures and controls that are adequate to assure that no information contained in its records and/or obtained from the County or from others in carrying out its functions (services) under the Contract shall be used by or disclosed by it, its agents, officers, or employees, except as required to efficiently perform duties under the Contract. The Contractor's procedures and controls at a minimum must be the same procedures and controls it uses to protect its own proprietary or confidential information. If, at any time during the duration of the Contract, the County determines that the procedures and controls in place are not adequate, the Contractor shall institute any new and/or additional measures requested by the County within fifteen (15) business days of the written request to do so.

Any requests to the Contractor for County proprietary or confidential information shall be referred to the County for review and approval, prior to any dissemination.

6.45 PUBLIC RECORDS:

Under Arizona law, all Contracts are public records and must be retained by the Records Manager at the Office of Procurement Services. Contracts shall be open to public inspection and copying after Contract award and execution, except for such Contracts or sections thereof determined to contain proprietary or confidential information by the Office of Procurement Services.

6.46 PRICES:

Contractor will make reasonable efforts to seek approval from Oracle to extend to County under this Contract prices that are no higher than those paid by any other customer for these or similar services.

6.47 INTEGRATION:

This Contract represents the entire and integrated agreement between the parties and supersedes all prior negotiations, proposals, communications, understandings, representations, or agreements, whether oral or written, express or implied.

6.48 RELATIONSHIPS:

6.48.1 In the performance of the services described herein, the Contractor shall act solely as an independent contractor, and nothing herein or implied herein shall at any time be construed as to create the relationship of employer and employee, co-employee, partnership, principal and agent, or joint venture between the County and the Contractor.

6.48.2 The County reserves the right of final approval on proposed staff for all Task Orders. Also, upon request by the County, the Contractor will be required to remove any employees working on County projects and substitute personnel based on the discretion of the County within two business days, unless previously approved by the County.

6.49 CHANGES:

In the event of a change to the distribution or reseller agreement between Contractor and Oracle, changes to the license definitions and rules and/or changes to Global Price Lists, Contractor may submit such changes as Oracle requires under Contractor' distribution in writing to the County for review. The County shall have thirty (30) days to accept or reject those changes. In the event the County accepts the new terms and conditions, the County shall notify Contractor in writing of such acceptance and the parties will negotiate and execute an Amendment to this Contract to incorporate such changes. If Contractor and the County cannot reach agreement to the proposed changes or the County fails to respond to Contractor request within thirty (30) days of receiving notice from Contractor, Contractor may terminate this Contract.

6.50 GOVERNING LAW:

This Contract shall be governed by the laws of the State of Arizona. Venue for any actions or lawsuits involving this Contract will be in Maricopa County Superior Court, Phoenix, Arizona.

6.51 ORDER OF PRECEDENCE:

In the event of a conflict in the provisions of this Contract and the Oracle Standard Terms (**See Exhibits C, D, and E and F**) and Conditions the terms of this Contract shall prevail, except the Oracle Standard Terms and Conditions shall prevail where it pertains to the use of the Oracle products and services.

6.52 INCORPORATION OF DOCUMENTS:

The following are to be attached to and made part of this Contract:

6.52.1 Exhibit A, Pricing;

6.52.2 Exhibit B, Scope of Work;

6.52.3 Exhibit C, ~~Oracle Software Standard Terms and Conditions for Products and Services~~ **ORACLE SOFTWARE PROGRAMS AND/OR SERVICES US COMMUNITIES SUPPLEMENTAL TERMS AND CONDITIONS v041818 v032819**;

6.52.4 Exhibit D, ~~Oracle Cloud Services Terms and Conditions~~ **ORACLE CLOUD SERVICES US COMMUNITIES SUPPLEMENTAL TERMS AND CONDITIONS v041818**;

6.52.5 Exhibit E, ~~Oracle Hardware Terms and Conditions~~ **ORACLE HARDWARE US COMMUNITIES SUPPLEMENTAL TERMS AND CONDITIONS v041818 v032819;**

6.52.6 **Exhibit F - ORACLE LINUX AND ORACLE VM SERVICES SUPPLEMENTAL PUBLIC SECTOR TERMS AND CONDITIONS v190712.**

6.52.7 Exhibit ~~FG~~, Office of Procurement Services Contractor Travel and Per Diem Policy

NOTICES:

All notices given pursuant to the terms of this Contract shall be addressed to:

For County:

Maricopa County
Office of Procurement Services
ATTN: Contract Administration
160 S. 4th Avenue
Phoenix, Arizona 85003

For Contractor:

DLT Solutions LLC.
2411 Dulles Corner Park
Suite 800
Herndon VA. 20174
ATTN: Contract Management
Kevin.Ford@dlt.com

IN WITNESS WHEREOF, this Contract is executed on the date set forth above.

CONTRACTOR

DLT Solutions LLC



AUTHORIZED SIGNATURE

Joe Donohue, CFO

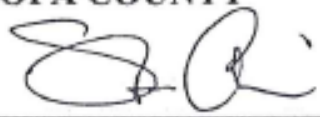
PRINTED NAME AND TITLE

2411 Dulles Corner Park
Suite 800
Herndon VA. 20174

11/29/2018

DATE

MARICOPA COUNTY



CHAIRMAN, BOARD OF SUPERVISORS

DEC 12 2018

DATE

ATTESTED:

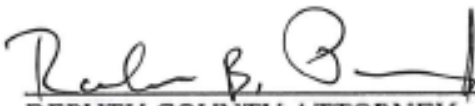


CLERK OF THE BOARD

DEC 12 2018

DATE

APPROVED AS TO FORM:



DEPUTY COUNTY ATTORNEY

December 6, 2018

DATE

**EXHIBIT A
PRICING**

SERIAL 180233-RFP			
NIGP CODE: 20655			
RESPONDENT'S NAME:	DLT Solutions, LLC		
COUNTY VENDOR NUMBER:	VS0000003170		
ADDRESS:	2411 Dulles Corner Park Suite 800		
P.O. ADDRESS:			
TELEPHONE NUMBER:	(703) 709-7172		
FACSIMILE NUMBER:	(866) 419-7926		
WEB SITE:	www.dlt.com		
CONTACT (REPRESENTATIVE):	Kevin Ford		
REPRESENTATIVE'S E-MAIL ADDRESS:	kevin.ford@dlt.com		
		YES	NO
WILL ALLOW OTHER GOVERNMENTAL ENTITIES TO PURCHASE FROM THIS CONTRACT		[X]	[]
PAYMENT TERMS. [X] NET 30 DAYS			

		Product Discount	Support Discount
1.3.1 Perpetual License Recap			
MINIMUM DISCOUNTS		27%	22%
1.3.2 Engineered Systems Recap			
MINIMUM DISCOUNTS	SEE TAB FOR DETAILED PRICING	5%	22%
1.3.3 Hardware Recap			
AVERAGE DISCOUNTS	SEE TAB FOR DETAILED PRICING	15%	22%
1.3.4 Cloud Services Recap			
MINIMUM DISCOUNTS	SEE TAB FOR DETAILED PRICING	32%	NA
1.3.5 Professional Services Recap			
	SEE TAB FOR PROFESSIONAL SERVICES BY TASK ORDER ONLY		
1.3.6 Support Services Recap			
	SEE TAB FOR SUPPORT SERVICES BY TASK ORDER ONLY		
1.3.7 Training Recap			
AVERAGE DISCOUNTS	SEE TAB FOR DETAILED PRICING	22%	NA
1.3.8 Financing Recap			
	BY TASK ORDER ONLY		
1.3.9 Full Pro Services			
	SEE TAB FOR FULL PRO SERVICES BY TASK ORDER ONLY		

1.3.1	Perpetual Licenses Catalog Products	Insert Percentage Below	Insert Percentage Below
	Global Price List - shown in dark grey	Min. Discount for Licenses XX%	First Year Maintenance Percentage based on discounted license Cost
	Technology Global Price List Products	27%	22%
	Oracle Fusion Applications Component Global Price List	27%	22%
	Oracle E-Business Suite Applications Global Price List Component Pricing	27%	22%
	Oracle Business Intelligence Applications Global Price List Component Pricing	27%	22%
	Peoplesoft Component Global Price List	27%	22%
	JD Edwards Component Global Price List	27%	22%
	Oracle Construction & Engineering Global Price List	27%	22%
	Siebel CRM Component Global Price List	27%	22%
	Oracle Application Integration Architecture Global Price List	27%	22%
	Oracle MySQL Subscriptions Global Price List-*Eff. 5-1-20	23%	n/a
	Oracle Linux and VM Services Global Price List-*Eff. 5-1-20	23%	n/a
	Java SE Subscription Global Price List-*Eff. 5-1-20	2%	n/a

ORACLE PRODUCTS TRANSACTION BANDS FOR PRODUCT			
		DISCOUNT END USER WITH BUDGET LESS THAN \$100 MILLION	DISCOUNT END USER WITH BUDGET MORE THAN \$100 MILLION
	0-\$25000	47%	27%
	\$25000-\$100,000	47%	27%
	\$100,000-\$250,000	48%	27%
	\$250,000-\$1,000,000	50%	35%
	\$1,000,000- PLUS	50%	45%

1.3.2 Engineered Systems Catalog Products							
		Insert Percentage Below	Insert Percentage Below	Insert Percentage Below	Insert Percentage Below	Insert Percentage Below	Insert Percentage Below
	Oracle Engineered Systems Global Price List	Min. Discount Eng Systems Hardware%	First Year Oracle Premier Support for Systems Percentage based on discounted Hardware Cost	First Year Oracle Premier Support for Operating Systems Percentage based on discounted Hardware Cost	First Year Oracle Customer Data and Device Retention Percentage based on discounted Hardware Cost	Min. Discount for Licenses XX%	First Year SALS Percentage based on discounted license Cost
	Hardware	5%	12%	12%	3%		
	Engineered Systems Software					27%	22%

1.3.3 Hardware, Servers, Storage and Networking Catalog Products							
		Insert Percentage Below	Insert Percentage Below	Insert Percentage Below	Insert Percentage Below	Insert Percentage Below	Insert Percentage Below
	Global Price List - shown in dark grey	Min. Discount Hardware%	First Year Oracle Premier Support for Systems Percentage based on discounted Hardware Cost	First Year Oracle Premier Support for Operating Systems Percentage based on discounted Hardware Cost	First Year Oracle Customer Data and Device Retention Percentage based on discounted Hardware Cost	Min. Discount for Licenses XX%	First Year SULS Percentage based on discounted license Cost
	Systems Hardware and Software Global Price List						
	Oracle Hardware Category L	20%	12%	12%	3%	27%	22%
	Oracle Hardware Category U	13%	12%	12%	3%	27%	22%
	Oracle Hardware Category V	20%	12%	12%	3%	27%	22%
	Oracle Hardware Category X	30%	12%	12%	3%	27%	22%
	Oracle Hardware Category Z	5%	12%	12%	3%	27%	22%
	Oracle Hardware Category Y	2%					

1.3.4	Cloud Services Catalog Products	
		Insert Percentage Below
	Global Price List - shown in dark grey	Min. Discount for Service XX%
	Oracle Cloud Software as a Service (SaaS)	
	Oracle RightNow Global Price List	32%
	Oracle Taleo Cloud Service Global Price List	32%
	Oracle Fusion Cloud Service Global Price List	32%
	Oracle Cloud Platform as a Service and Infrastructure as a Service (PaaS and IaaS)	
	Oracle Cloud Platform as a Service and Infrastructure as a Service - Public Cloud Global Price List	2%
	Oracle Construction and Engineering Global Price List (CEGBU) (cloud eligible offerings)	2%

1.3.5	Consulting/Professional Services					
		Labor Rate(s)				
	Labor Category	Year 1	Year 2	Year 3	Year 4	Year 5
	Application Developer	\$ 198.83	\$ 198.83	\$ 202.89	\$ 202.89	\$ 202.89
	Associate Consultant	\$ 131.27	\$ 131.27	\$ 133.89	\$ 133.89	\$ 136.57
	Consulting/Engineer	\$ 190.61	\$ 193.51	\$ 193.51	\$ 196.46	\$ 196.46
	Director/Engineer	\$ 212.18	\$ 212.18	\$ 216.51	\$ 216.51	\$ 222.07
	Installation Engineer	\$ 190.61	\$ 190.61	\$ 195.50	\$ 195.50	\$ 200.51
	Managing Principal Consultant	\$ 264.96	\$ 264.96	\$ 271.75	\$ 271.75	\$ 278.72
	Practice Director	\$ 330.81	\$ 330.81	\$ 337.43	\$ 337.43	\$ 344.18
	Practice Manager	\$ 285.48	\$ 285.48	\$ 291.41	\$ 291.41	\$ 297.24
	Principal Consultant	\$ 231.84	\$ 231.84	\$ 237.78	\$ 237.78	\$ 243.88
	Project Manager/Engineer	\$ 242.89	\$ 242.89	\$ 244.11	\$ 244.11	\$ 245.34
	Senior Consultant/Engineer	\$ 215.86	\$ 215.86	\$ 219.15	\$ 219.15	\$ 222.48
	Senior Project Manager	\$ 248.86	\$ 250.11	\$ 250.11	\$ 251.37	\$ 251.37
	Sr. Application Developer	\$ 207.94	\$ 207.94	\$ 212.18	\$ 213.27	\$ 213.27
	Sr. Practice Director	\$ 364.32	\$ 364.32	\$ 373.66	\$ 373.66	\$ 383.24
	Sr. Principal Consultant	\$ 264.96	\$ 264.96	\$ 271.75	\$ 271.75	\$ 278.72
	Sr. Systems Engineer	\$ 217.52	\$ 217.52	\$ 217.52	\$ 223.10	\$ 223.10
	Staff Consultant	\$ 165.60	\$ 165.60	\$ 169.85	\$ 169.85	\$ 174.20
	Systems Engineer	\$ 201.86	\$ 201.86	\$ 201.86	\$ 207.04	\$ 207.04

1.3.6	Technical Support Services and/or Maintenance Support Services
Technical Support Services and/or Maintenance Support Services fees are calculated as a factor of fees paid on net new licenses and/or hardware, renewal of services thereafter are priced based on a percentage increase over prior years fees and provided in accordance with then current Technical Support Policies.	

1.3.7	Oracle Training and University Products	
Oracle University Training Services		
Customer Transaction Band	E-Business License and Technical Support Discounts (Enter Discount off of list price. List price detailed at www.oracle.com/education)	
\$0 - \$10,000		10.0%
\$10,001 - \$25,000		15.0%
\$25,001 - \$50,000		20.0%
\$50,001 - \$100,000		27.0%
\$100,001 - \$250,000		30.0%
\$250,001 +		32.0%

Note: Oracle University offerings are governed by the Oracle University terms and conditions available at education.oracle.com and incorporated by reference.

1.3.8	Financing Services
Financing to be considered on a deal by deal basis.	

1.3.9	Full Pro Services							
Labor Category	CLIN Number	Commercial LIST PRICE	USC Labor NTE Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
DLT Labor Rates for US Communities Contract								
Installation Engineer	DLT001	\$ 239.97	\$ 190.61	\$ 190.61	\$ 195.50	\$ 195.50	\$ 200.51	\$ 200.51
Systems Engineer	DLT002	\$ 208.72	\$ 201.86	\$ 201.86	\$ 201.86	\$ 207.04	\$ 207.04	\$ 207.04
Sr. Systems Engineer	DLT003	\$ 223.63	\$ 217.52	\$ 217.52	\$ 217.52	\$ 223.10	\$ 223.10	\$ 223.10
Application Developer	DLT004	\$ 202.89	\$ 198.83	\$ 198.83	\$ 202.89	\$ 202.89	\$ 202.89	\$ 202.89

Sr. Application Developer	DLT005	\$ 223.62	\$ 207.94	\$ 207.94	\$ 212.18	\$ 213.27	\$ 213.27	\$ 215.43
Director/Engineer	DLT0027	\$ 395.96	\$ 212.18	\$ 212.18	\$ 216.51	\$ 216.51	\$ 222.07	\$ 222.07
Senior Project Manager	DLT0028	\$ 329.96	\$ 248.86	\$ 250.11	\$ 250.11	\$ 251.37	\$ 251.37	\$ 255.20
Project Manager/Engineer	DLT0029	\$ 269.97	\$ 242.89	\$ 242.89	\$ 244.11	\$ 244.11	\$ 245.34	\$ 245.34
Senior Consultant/Engineer	DLT0030	\$ 244.18	\$ 215.86	\$ 215.86	\$ 219.15	\$ 219.15	\$ 222.48	\$ 225.87
Consulting/Engineer	DLT0031	\$ 212.89	\$ 190.61	\$ 193.51	\$ 193.51	\$ 196.46	\$ 196.46	\$ 199.45

EXHIBIT B SCOPE OF WORK

ORACLE PRODUCTS AND SERVICES

1.0 INTRODUCTION AND BACKGROUND

1.1 MASTER AGREEMENT

Maricopa County (herein “Lead Public Agency”) on behalf of itself and all states, local governments, school districts, **public** higher education institutions, and other government agencies in the United States of America (herein “Participating Public Agencies”) is awarding this contract to one or more qualified suppliers to enter into a Master Agreement for a complete line of Oracle Products, Services and Solutions (herein “Products and Services”).

ALL PRODUCTS OFFERED MUST BE NEW OR LIKE NEW, UNUSED, LATEST DESIGN AND TECHNOLOGY.

1.2 OBJECTIVES

- 1.2.1 Provide a comprehensive competitively solicited Master Agreement offering Products and Services to Participating Public Agencies;
- 1.2.2 Establish the Master Agreement as a Supplier’s primary offering to Participating Public Agencies;
- 1.2.3 Achieve cost savings for Suppliers and Participating Public Agencies through a single competitive solicitation process that eliminates the need for multiple bids or proposals;
- 1.2.4 Combine the volumes of Participating Public Agencies to achieve cost effective pricing;
- 1.2.5 Reduce the administrative and overhead costs of Suppliers and Participating Public Agencies through state of the art ordering and delivery systems;
- 1.2.6 Provide Participating Public Agencies with environmentally responsible products and services.

1.3 GENERAL DEFINITION OF PRODUCTS AND/OR SERVICES

Oracle Products, Services and Solutions: Contractors are to provide the broadest possible selection of Oracle Products, Services and Solutions they offer. The intent of this contract is to provide Participating Public Agencies with products, services and solutions to meet their various needs. Therefore, the contractors should have demonstrated experience in providing the Products, Services and Solutions as defined in this Exhibit including but not limited to:

- 1.3.1 **Perpetual Licenses** – applications, database and options, business intelligent, middleware and any other perpetual license offered by Oracle.
- 1.3.2 **Engineered Systems** – integrated software and hardware systems offered by Oracle.
- 1.3.3 **Hardware, Servers, Storage and Networking** - any servers, storage and networking products offered by Oracle.
- 1.3.4 **Cloud Services** – Software as a Service (SaaS), Platform as a Service (PaaS), and Infrastructure as a Service (IaaS) offered by Oracle.
- 1.3.5 **Consulting/Professional Services** – Consulting and integration services relating to Oracle products and services.

- 1.3.6 **Technical Support Services and/or Maintenance Support Services** – telephone technical support, premier support for systems and any other support services available from Oracle for license and hardware.
- 1.3.7 **Oracle Training and University Products** - Any related Oracle training including instructor lead classes and self-guided learning paths.
- 1.3.8 **Financing Services**– Financing services for orders and solutions.

1.4 INTENT:

The intent of this contract is to establish a nationwide purchasing agreement for the acquisition of Oracle products, services and solutions. The categories of descriptive examples in Section 2.12 are to provide a general, non-inclusive, description of the categories.

Other governmental entities under agreement with the County may have access to products or services provided hereunder (see Sections 3.15, 3.16 and Exhibit 6, MICPA.)

The County reserves the right to add additional contractors, at the County’s sole discretion, in cases where the currently listed contractors are of an insufficient number or skill-set to satisfy the County’s needs or to ensure adequate competition on any project or task order work

It is expected that contractors will provide binding written Task Orders to be approved by the using agency for all products or services to be purchased under this contract. If more than one contractor is awarded a contract the members at their discretion may request Task Orders from one or more contractors and select the Task Order that’s best meets their internal interests. .

2.0 **SCOPE OF WORK:**

- 2.1 Represent, sell, and service all the Oracle Products listed below (Section 2.12);
- 2.2 Be able to service local governments, states, school districts, and **public** higher education institutions in the United States of America, and other governmental agencies ~~and nonprofit organizations;~~
- 2.3 Have the resources to work with multiple entities at the same time;
- 2.4 Throughout the life of this contract, the successful Contractor shall maintain expertise, resources and capabilities to maintain an Oracle Platinum Partnership level.
- 2.5 Provide commercial hardware, software, services and solutions as ordered under the task order as a member of the Oracle Platinum Partner Network in good standing with all required distribution agreements;
- 2.6 Perform or have service delivery partners that can provide consulting, assessment, design, integration, installation and management of Services/Solutions at the task order level;
- 2.7 Perform a wide range of professional, technical support and engineering Services/Solutions to support the mission and objectives of Maricopa County and Participating Public Agencies as authorized buyers off this contract;
- 2.8 Provide maintenance support Services/Solutions
- 2.9 Provide project management support for each deliverable under the contract;
- 2.10 Provide project specific and overall contract performance reporting, as required.
- 2.11 Provide on-going marketing of the contract by aligning and traveling with the U.S Communities Program Managers, administrative and marketing personnel engaged in directly promoting the contract to Participating Public Agencies through agency meetings, direct mail, national publications, annual meetings and other such activities.

2.12 PRODUCTS AND SERVICES REQUIRED:

- 2.12.1 **Perpetual Licenses** – applications, database and options, business intelligent, middleware and any other perpetual license offered by Oracle.
- 2.12.2 **Engineered Systems** – integrated software and hardware systems offered by Oracle.
- 2.12.3 **Hardware, Servers, Storage, and Networking** - any servers, storage, and networking products offered by Oracle.
- 2.12.4 **Cloud Services** – Software as a Service (SaaS), Platform as a Service (PaaS), and Infrastructure as a Service (IaaS) offered by Oracle.
- 2.12.5 **Consulting/Professional Services** – Consulting and integration services relating to Oracle products and services.
- 2.12.6 **Technical Support Services and/or Maintenance Support Services** – telephone technical support, premier support for systems and any other support services available from Oracle for license and hardware.
- 2.12.7 **Oracle Training and University Products** - Any related Oracle training including instructor lead classes and self-guided learning paths.
- 2.12.8 **Financing Services**– Financing services for orders and solutions.

2.13 STAFF EXPERIENCE:

- 2.13.1 For Maricopa County, full-time and part-time staff, proposed consultants and subcontractors who may be assigned direct work for this contract should be identified in any project Task Orders.

2.14 FACILITIES:

During the course of this Contract, the County may provide the Contractor’s personnel with adequate workspace for consultants and such other related facilities as may be required by Contractor to carry out its obligation enumerated herein.

2.15 TRAINING:

The Contractor shall provide a minimum of (To be determined for each Task Order) to completely train County personnel in the use and care of the equipment.

2.16 WARRANTY:

APPLICABLE ORACLE STANDARD TERMS AND CONDITIONS SHALL CONTROL.

Exhibit C - ORACLE SOFTWARE PROGRAMS AND/OR SERVICES US COMMUNITIES SUPPLEMENTAL TERMS AND CONDITIONS v041818 v032819.

Exhibit D - ORACLE CLOUD SERVICES US COMMUNITIES SUPPLEMENTAL TERMS AND CONDITIONS v041818.

Exhibit E - ORACLE HARDWARE US COMMUNITIES SUPPLEMENTAL TERMS AND CONDITIONS v041818 v032819.

2.17 ACCEPTANCE:

- 2.17.1 **Perpetual Licenses** – Software is made available via a web link provided by the Licensor; there is no acceptance period for perpetual licenses.
- 2.17.2 **Engineered Systems and Hardware** – Acceptance is upon delivery.
- 2.17.3 **Cloud Services – Cloud services are provisions via a web link provided by the cloud service provider; there is no acceptance period for cloud services.**

3.0 **PROCUREMENT REQUIREMENTS:**

3.1 DELIVERY:

- 3.1.1 Delivery shall be made within 48 hours after receipt of order (ARO) or as agreed with using agency.
- 3.1.2 Exceptions to delivery schedule will be special order items that must be identified.
- 3.1.3 Maricopa County reserves the right to obtain material on the open market in the event Contractors fail to make delivery and charge any price differential to the Contractor.
- 3.1.4 Delivery shall be F.O.B. Destination, Freight Prepaid.

3.2 EXPEDITED DELIVERY:

- 3.2.1 If the Using Agency determines that rush shipping or other alternate shipping is required, it shall notify the Contractor. The Contractor shall determine any additional costs associated with such delivery terms and communicate that cost to the County.
- 3.2.2 The County shall not advise the Contractor to proceed with an expedited shipment until acceptable terms are agreed upon and a purchase order is issued. Upon agreeing to the additional costs, the Using Agency shall advise the Contractor to proceed.
- 3.2.3 Upon receipt of material(s) and invoicing, the County shall ensure that any additional charges are in compliance with and do not exceed agreed to costs. The County shall retain all documents related to these costs within the agency purchase file.

3.3 SHIPPING DOCUMENTS:

A packing list or other suitable shipping document shall accompany each shipment and shall include the following:

- 3.3.1 Contract Serial number.
- 3.3.2 Contractor's name and address.
- 3.3.3 Using Agency name and address.
- 3.3.4 Using Agency purchase order number.
- 3.3.5 A description of product(s) shipped, including item number(s), quantity (ies), number of containers and package number(s), as applicable.

3.4 PERFORMANCE:

It shall be the Contractor's responsibility to meet the proposed performance requirements. Maricopa County reserves the right to obtain services on the open market in the event the Contractor fails to perform and any price differential will be charged against the Contractor.

3.5 SHIPPING CHARGES:

3.5.1 Shipping costs will be borne by the Contractor. FOB: Destination.

3.5.2 Exceptions to normal shipping charges:

Expedited freight will be pre-paid by the Contractor and added to invoice if the normal shipping schedule does not meet County requirements. These requirements will be made in writing to the contractor.

3.6 PACKAGING/PACKING:

Unless otherwise stated, commercial packages and packing, suitable for the type, size, and kind of product, commonly used in the industry for the purpose, so constructed as to ensure acceptance and safe delivery, at the lowest rate, to the point of delivery specified in the bid document is acceptable.

3.7 OPERATING MANUALS:

Upon delivery, Contractor shall provide comprehensive operational manuals, service manuals and schematic diagrams, if required by the Department. These may be provided in hard copy or electronically.

3.8 INSTALLATION (If required):

The Contractor's price shall include delivery and installation of all equipment in a complete operating condition.

3.9 CONTRACTOR EMPLOYEE MANAGEMENT:

3.9.1 Contractor shall endeavor to maintain the personnel proposed in their proposal throughout the performance of this Contract. In the event that Contractor personnel's employment status changes, Contractor shall provide County a list of proposed candidates with equivalent experience. Under no circumstances is it acceptable for the implementation schedule to be impacted by a personnel change on the part of the Contractor.

3.9.2 Contractor shall not reassign any key personnel without the express consent of the County.

3.9.3 County reserves the right to immediately remove from its premises any Contractor personnel it determines is a risk to County operations.

3.9.4 County reserves the right to request the replacement of Contractor personnel at any time, for any reason. Said requested removal shall not be subject to part ~~3.9.1~~ **3.11.1** of this section.

3.10 TRAINING:

The Contractor shall provide training services as needed, depending on the product or service purchased, to completely train County personnel in the use and care of the equipment. All training shall take place on-site at Maricopa County.

3.11 MAINTENANCE (If Required):

The Contractor shall provide for maintenance under this Contract upon acceptance of materials by the Department.

3.12 USAGE REPORT:

The Contractor shall furnish the County a usage report, upon request, delineating the acquisition activity governed by the Contract. The format of the report shall be approved by the County and shall disclose the quantity and dollar value of each contract item by individual unit.

3.13 BACKGROUND CHECK:

Bidders/proposers need to be aware that there may be multiple background checks (Sheriff's Office, County Attorney's Office, Courts as well as Maricopa County general government) to determine if the respondent is acceptable to do business with the County. This applies to (but is not limited to) the company, subcontractors and employees and the failure to pass these checks shall deem the respondent non-responsible.

3.14 STRATEGIC ALLIANCE for VOLUME EXPENDITURES (\$AVE):

The County is a member of the \$AVE cooperative purchasing group. \$AVE includes the State of Arizona, many Phoenix metropolitan area municipalities, and many K-12 unified school districts. Under the \$AVE Cooperative Purchasing Agreement, and with the concurrence of the successful Respondent under this solicitation, a member of \$AVE may access a contract resulting from a solicitation issued by the County. If you do not want to grant such access to a member of \$AVE, please so state in your proposal. In the absence of a statement to the contrary, the County will assume that you do wish to grant access to any contract that may result from this Request for Proposal.

3.15 INTERGOVERNMENTAL COOPERATIVE PURCHASING AGREEMENTS (ICPA's):

County currently holds ICPA's with numerous governmental entities. These agreements allow those entities, with the approval of the Contractor, to purchase their requirements under the terms and conditions of the County Contract. It is the responsibility of the non-County government entity to perform its own due diligence on the acceptability of the Contract under its procurement rules, processes and procedures.

~~EXHIBIT C~~

~~ORACLE SOFTWARE STANDARD TERMS AND CONDITIONS FOR PRODUCTS AND SERVICES~~

~~EXHIBIT C~~



~~ORACLE SOFTWARE PROGRAMS AND/OR SERVICES
US COMMUNITIES SUPPLEMENTAL TERMS AND CONDITIONS v041818~~

~~THESE ORACLE SOFTWARE PROGRAM AND/OR SERVICES US COMMUNITIES ("USC") SUPPLEMENTAL TERMS AND CONDITIONS ("SOFTWARE STCs") SHALL APPLY TO THE ORACLE SOFTWARE PROGRAMS AND/OR SERVICES THAT YOU ORDER FROM THE CONTRACT HOLDER (THE "CONTRACTOR"). THESE SOFTWARE STCs SHALL TAKE PRECEDENCE OVER ANY CONFLICTING TERMS IN ANY NON-ORACLE ORDER OR ORDERING DOCUMENTATION. THESE SOFTWARE STCs ARE CONSIDERED PART OF THE SCHEDULE OF SUPPLIES/SERVICES IN YOUR ORDER TO THE CONTRACTOR.~~

~~A. Definitions~~

~~"You" and "Your" refers to the ordering activity that has ordered programs, and/or services from an authorized distributor ("Contractor") under the contract.~~

~~The term "ancillary programs" refers to third party materials specified in the program documentation which may only be used for the purposes of installing or operating the programs with which the ancillary programs are delivered.~~

~~The term "contract" refers to the Contractor's US Communities contract.~~

~~The term "program documentation" refers to the program user manual and program installation manuals.~~

~~The term "programs" refers to the software products owned or distributed by Oracle which you have ordered, program documentation, and any program updates acquired through technical support.~~

~~The term "services" refers to annual technical support services which you have ordered.~~

~~B. Rights Granted~~

~~Upon Contractor's acceptance of your order, you have the non-exclusive, non-assignable, royalty free, perpetual (unless otherwise specified in your order with Contractor), limited right to use the programs and receive any services you ordered solely for your internal ordering activity operations and subject to the terms of these, including the Oracle License Definitions and Rules, the order, the contract and the program documentation. You may allow your agents and contractors (including, without limitation, outsourcers) to use the programs for this purpose and you are responsible for their compliance with these Software STCs, including the Oracle License Definitions and Rules, the order, the contract and the program documentation in such use. For programs that are specifically designed to allow your customers and suppliers to interact with you in the furtherance of your internal business operations, such use is allowed.~~

EXHIBIT C**C. Ownership and Restrictions**

Oracle or its licensors retain all ownership and intellectual property rights to the programs. Oracle retains all ownership and intellectual property rights to anything developed by Oracle and delivered under your order resulting from services. You may make a sufficient number of copies of each program for your licensed use and one copy of each program media.

Third party technology that may be appropriate or necessary for use with some Oracle programs is specified in the program documentation. Such third party technology is licensed to you under the terms of the third party technology license agreement specified in the program documentation and not under the terms of the contract or these Software STCs.

You may not:

- use the programs in a rental, timesharing, subscription service, hosting or outsourcing capacity;
- remove or modify any program markings or any notice of Oracle's or its licensors' proprietary rights;
- make the programs or materials resulting from the services available in any manner to any third party for use in the third party's business operations (unless such access is expressly permitted for the specific program license or materials from the services you have acquired);
- cause or permit reverse engineering (unless required by law for interoperability), disassembly or decompilation of the programs (the foregoing prohibition includes but is not limited to review of data structures or similar materials produced by programs), operating system or integrated software; or
- disclose results of any program benchmark tests.

D. Warranties, Disclaimers and Exclusive Remedies

For the sake of clarity, this is the Oracle manufacturer's warranty; nevertheless, it shall be accessed by you through the Contractor.

Oracle warrants that a program licensed to you will operate in all material respects as described in the applicable program documentation for one year from delivery (i.e. via physical shipment or electronic download). You must notify Oracle of any program warranty deficiency within one year from delivery. **ORACLE DOES NOT GUARANTEE THAT THE PROGRAMS WILL PERFORM ERROR-FREE OR UNINTERRUPTED, OR THAT ORACLE WILL CORRECT ALL PROGRAM ERRORS.**

Oracle also warrants that services will be provided in a professional manner consistent with industry standards. You must notify Oracle of any services warranty deficiencies within 90 days from performance of the deficient services.

FOR ANY BREACH OF THE ABOVE WARRANTIES, YOUR EXCLUSIVE REMEDY AND ORACLE'S ENTIRE LIABILITY SHALL BE: (A) THE CORRECTION OF PROGRAM ERRORS THAT CAUSE BREACH OF THE WARRANTY; OR, IF ORACLE CANNOT SUBSTANTIALLY CORRECT SUCH BREACH IN A COMMERCIALY REASONABLE MANNER YOU MAY END YOUR PROGRAM LICENSE AND RECOVER THE FEES PAID TO ORACLE FOR THE PROGRAM LICENSE DISTRIBUTED TO YOU; OR (B) THE REPERFORMANCE OF THE DEFICIENT SERVICES PROVIDED BY ORACLE; OR, IF ORACLE CANNOT SUBSTANTIALLY CORRECT A BREACH IN A COMMERCIALY REASONABLE MANNER, YOU MAY END THOSE SERVICES AND RECOVER THE FEES PAID TO ORACLE FOR THE DEFICIENT SERVICES PROVIDED BY ORACLE TO YOU.

EXHIBIT C

TO THE EXTENT NOT PROHIBITED BY LAW, THESE WARRANTIES ARE EXCLUSIVE AND THERE ARE NO OTHER EXPRESS OR IMPLIED WARRANTIES OR CONDITIONS WITH RESPECT TO THE ABOVE ITEMS, INCLUDING ANY WARRANTIES OR CONDITIONS OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

E. Technical Support

Technical support consists of annual technical support services you may have ordered or will order for the programs, including support renewals. Support must be ordered pursuant to a valid End User License Agreement such as these Software STCs. Bug fixes, security fixes and any updates received shall be provided under the terms of the license agreement that You accepted upon ordering the programs.

If ordered, annual technical support (including first year and all subsequent years) for programs is provided under Oracle's technical support policies in effect at the time the services are provided. The technical support policies, incorporated herein, are subject to change at Oracle's discretion; however, Oracle policy changes will not result in a material reduction in the level of services provided for supported programs during the period for which technical support has been ordered. You should review the policies prior to entering into an order for the applicable services. You may access the current version of the technical support policies at <http://www.oracle.com/us/support/policies/index.html>. The technical support policies state that, "global customer support services and systems are not designed to accommodate special security controls that may be required to store or process certain types of sensitive data." Accordingly, as stated in the technical support policies, You agree not to submit any health, payment card, or other controlled or sensitive data that require protections greater than those specified in the Oracle Global Customer Support Security Practices to Oracle as part of any service request. Software Update License & Support (or any successor technical support offering to Software Update License & Support, "SULS") acquired with your order may be renewed annually through a reseller that is expressly authorized to distribute support renewals. The order with Contractor will specify your SULS fee for the first renewal year should you renew SULS for the same number of licenses for the same programs as contained in the original order; the fee for SULS for the second renewal year will not increase by more than 4% over the prior year's fees. If you elect not to purchase technical support at the time that the program is ordered, then you may be required to pay reinstatement fees in accordance with Oracle's technical support policies in effect at the time of reinstatement if you decide to purchase technical support at a later date. Technical support for programs is effective upon shipment of tangible media or upon the effective date of the order if shipment of tangible media is not required.

Invoices for technical support services shall be submitted by Contractor on a quarterly basis (unless otherwise specified in the order) after the completion of such period.

Notwithstanding anything in Oracle's technical support policies to the contrary, you may discontinue technical support at the end of any current technical support term and, at any time thereafter, reinstate technical support by executing an order for such services with Contractor. If you decide to reinstate technical support, you must pay a reinstatement fee. The reinstatement fee shall be the amount that would have been paid by the ordering activity for the past support period had technical support not lapsed. In addition to the reinstatement fee described in the preceding sentence, you must pay the technical support fee for the new support period. This technical support fee for the new support period is computed as follows: (i) if technical support lapsed, then the technical support fee for a twelve month support period shall be the last annual technical support fee you paid for the relevant program; (ii) if you never acquired technical support for the relevant program, then the annual technical support fee shall be the fee that would have been charged if support had been ordered originally for the relevant program per Oracle's Support pricing policies in effect at the time of reinstatement. Renewal adjustments may be applied to the annual support fee described in (i) and (ii) above.

EXHIBIT C**F. Intellectual Property Indemnification**

If someone makes a claim against you or Oracle ("Recipient" which may refer to you or Oracle depending upon which party received the Material), that any information, design, specification, instruction, software, data, or material ("Material") furnished by either you or Oracle ("Provider", which may refer to you or Oracle depending on which party provided the Material), and used by the Recipient infringes its intellectual property rights (including U.S. or foreign patent, trademark and copyright), the Provider will indemnify the Recipient against the claim to the extent permitted by law if the Recipient does the following:

- o notifies the Provider promptly in writing, not later than 30 days after the Recipient receives notice of the claim;
- o gives the Provider control of the defense, with input from Recipient and any settlement negotiations; and
- o gives the Provider the information, authority, and assistance the Provider needs to defend against or settle the claim.

If the Provider believes or it is determined that any of the Material may have violated someone else's intellectual property rights, the Provider may choose to either modify the Material to be non-infringing (while substantially preserving its utility or functionality) or obtain a license to allow for continued use, or if these alternatives are not commercially reasonable, the Provider may end the license for, and require return of, the applicable Material and refund any fees the Recipient may have paid for it. If you are the Provider and such return materially affects Oracle's ability to meet its obligations under the relevant order (e.g., impairs Oracle's ability to perform due to a work statement, schedule or cost impact), then Oracle may, at its option and upon 30 days prior written notice, request termination of the order. The Provider will not indemnify the Recipient if the Recipient alters the Material or uses it outside the scope of use identified in the Provider's user documentation or if the Recipient uses a version of the Materials which has been superseded, if the infringement claim could have been avoided by using an unaltered current version of the Material which was provided to the Recipient, or if the Recipient continues to use the applicable Material after the end of the license to use that Material. The Provider will not indemnify the Recipient to the extent that an infringement claim is based upon any information, design, specification, instruction, software, data, or material not furnished by the Provider. Oracle will not indemnify you to the extent that an infringement claim is based upon the combination of any Material with any products or services not provided by Oracle. Oracle will not indemnify you for infringement caused by your actions against any third party if the Oracle program(s) as delivered to you and used in accordance with the terms of the order and the Software STCs would not otherwise infringe any third party intellectual property rights. Oracle will not indemnify you for any infringement claim that is based on: (1) a patent that you were made aware of prior to the effective date of your order with Contractor (pursuant to a claim, demand, or notice); or (2) your actions prior to the effective date of your order with Contractor.

This section provides Your and Oracle's exclusive remedy for any infringement claims or damages.

G. NEITHER PARTY SHALL BE LIABLE FOR ANY INDIRECT, INCIDENTAL, SPECIAL, PUNITIVE, OR CONSEQUENTIAL DAMAGES, OR ANY LOSS OF PROFITS, REVENUE, DATA, OR DATA USE. CONTRACTOR'S MAXIMUM LIABILITY FOR ANY DAMAGES ARISING OUT OF OR RELATED TO AN ORDER ISSUED PURSUANT TO THESE SOFTWARE STCs, WHETHER IN CONTRACT OR TORT, OR OTHERWISE, SHALL BE LIMITED TO THE AMOUNT OF THE FEES YOU PAID CONTRACTOR UNDER THE RELEVANT ORDER, AND IF SUCH DAMAGES RESULT FROM YOUR USE OF PROGRAMS, HARDWARE, OPERATING SYSTEM, INTEGRATED SOFTWARE OR SERVICES, SUCH LIABILITY SHALL BE LIMITED TO THE FEES YOU PAID CONTRACTOR FOR

EXHIBIT C**THE DEFICIENT PROGRAM, HARDWARE, OPERATING SYSTEM, INTEGRATED SOFTWARE OR SERVICES GIVING RISE TO THE LIABILITY.****H. Other**

1. You may not assign orders or give or transfer the programs and/or any services or an interest in them to another individual or entity. If you grant a security interest in the programs and/or any services deliverables, the secured party has no right to use or transfer the programs and/or any services deliverables, and if you decide to finance your acquisition of programs and/or any services, you will follow Oracle's policies regarding financing which are at <http://oracle.com/contracts>. The foregoing shall not be construed to limit the rights you may otherwise have with respect to the Linux operating system, third party technology or separate works licensed under open source or similar license terms.

2. In entering into an order under the contract, you agree and acknowledge that you have not relied on the future availability of any program or updates. However, (a) if you order technical support, the preceding sentence does not relieve Oracle of its obligation to provide such technical support under the relevant order, if and when available, in accordance with Oracle's then current technical support policies, and (b) the preceding sentence does not change the rights granted to you for any program licensed under the order, per the terms of these Software STCs.

3. Accessibility

The extent to which an Oracle product is, prior to any customizations, capable of providing comparable access to individuals with disabilities consistent with the applicable provisions of the Architectural and Transportation Barriers Compliance Board standards set out in 36 CFR Part 1194 (known as 'Section 508') effective as of June, 2001, or the Revised version in Appendix A (known as 'Revised Section 508') effective as of January, 2018 and the Web Content Accessibility Guidelines (WCAG) version 2.0 Level AA, respectively, is indicated by the dependencies, comments and exceptions (some of which may be significant, if any) noted on the applicable Voluntary Product Accessibility Templates (VPAT) available at www.oracle.com/us/corporate/accessibility for each product, when they are used in accordance with Oracle's associated documents and other written information, and provided that any assistive technologies and any other products used with them properly interoperate with them. In the event that no VPAT is available for a particular Oracle product, please contact the Oracle Accessibility Program Office at accessible_ww@oracle.com. In some cases, the outcome may be that a product is still being evaluated for accessibility, may be scheduled to meet accessibility standards in a future release, or may not be scheduled to meet accessibility standards at all. Oracle customers may call Oracle Support at 1.800.223.1711. Hearing-impaired customers in the U.S. who wish to speak to an Oracle Support representative may use a telecommunications relay service (TRS). Information about the TRS is available at <http://www.fcc.gov/cgb/consumerfacts/trs.html>, and a list of telephone numbers is available at <https://www.fcc.gov/general/telecommunications-relay-services-directory>. International hearing-impaired customers should use the TRS at +1.605.224.1837. An Oracle Support engineer will respond to technical issues according to the standard service request process. Oracle cannot make any commitments about future product directions, including plans to address accessibility or the availability of VPATs. Product direction remains at the sole discretion of Oracle. No other terms, conditions, statements or any other such representations regarding or related to accessibility shall apply to the Oracle products provided under these Software STCs.

4. Internet Protocol version 6 (IPv6).

Prior to any customizations, the Oracle product(s) and service(s) to be delivered pursuant to the contract are capable of accommodating Internet Protocol version 6 (IPv6) solely to the extent defined and noted in the relevant product/service documentation available at oracle.com. Please note that such capabilities are subject to the dependencies, comments and exceptions (some of which may be significant, if any) noted in such documentation, and require that Oracle product(s) and service(s) are used in accordance

EXHIBIT C

with Oracle's associated documents and other written information and that any other products properly interoperate with them. If no relevant product/service documentation is found addressing IPv6, then Oracle makes no representations as to the capabilities of the product/service in question to accommodate IPv6. Oracle cannot make any commitments about future product directions, including plans to address IPv6. Product direction remains at the sole discretion of Oracle. No other terms, conditions, statements or any other such representations regarding or related to accessibility shall apply to the Oracle products provided under these Software STCs.

5. Export laws and regulations of the United States and any other relevant local export laws and regulations apply to the programs. You agree that such export laws govern your use of the programs (including technical data), and any services deliverables provided under your order, and you agree to comply with all such export laws and regulations (including "deemed export" and "deemed re-export" regulations). You agree that no data, information, program, and/or materials resulting from services (or direct product thereof) will be exported, directly or indirectly, in violation of these laws, or will be used for any purpose prohibited by these laws including, without limitation, nuclear, chemical, or biological weapons proliferation, or development of missile technology.

6. Oracle, as the owner of the intellectual property of the program licensed and the technical support services, is a third party beneficiary of the contract and the orders for Oracle products issued pursuant to the contract, but does not assume any of the Oracle authorized reseller's obligations thereunder.

7. The Uniform Computer Information Transactions Act does not apply to these Software STCs nor any order placed pursuant to them.

8. You understand that the Contractor and Oracle's business partners, including any third party firms retained by you to provide computer consulting services, are independent of Oracle and are not Oracle's agents. Oracle is not bound by any acts of any such entity, unless the entity is providing services as an Oracle subcontractor under an engagement ordered directly with Oracle.

9. You may order trial programs, or Oracle may include additional programs with your order with Contractor which you may use for trial, non-production purposes only. You may not use the trial programs to provide or attend third party training on the content and/or functionality of the programs. You have 30 days from the delivery date to evaluate these programs. If you decide to use any of these programs after the 30-day trial period, you must obtain a license for such programs from Oracle or an authorized distributor. If you decide not to obtain a license for any program after the 30 day trial period, you will cease using and delete any such programs from your computer systems. Programs licensed for trial purposes are provided "as is" and Oracle does not provide technical support or offer any warranties for these programs.

10. Unless otherwise agreed in an order, upon 45 days written notice, and no more than once annually, Contractor may audit your use of the programs. You agree to cooperate with Contractor's audit, provide reasonable assistance and access to information and permit Contractor to report the audit results to Oracle. Any such audit shall not unreasonably interfere with your normal business operations. Contractor shall comply with reasonable security and safety rules, policies, and procedures ("security rules") while performing any such audit, provided that such security rules are applicable to the performance of the audit; you make such security rules available to Contractor prior to the commencement of the audit; and such security rules do not modify or amend the terms and conditions of the contract or the applicable order. You shall be responsible for paying any underpaid fees related to use of the programs. Contractor may assign its right to audit your use of the programs to Oracle. Contractor may assign its right to audit your use of the programs to Oracle. If the Contractor assigns its right to audit your use of the programs to Oracle, then Oracle shall not be responsible for any costs incurred by either you or Contractor in cooperating with the audit.

EXHIBIT C

11. Upon termination of a program license, you are required to discontinue use and destroy or return to the Contractor all copies of the programs and program documentation associated with the terminated license.

12. Source code may be delivered as part of the standard delivery for particular programs; all such source code is subject to the terms of these Software STCs, including the Oracle License Definitions and Rules, the applicable order, the contract and the applicable program documentation.

13. Programs and service deliverables are not designed for or specifically intended for use in nuclear facilities or other hazardous applications. You agree that it is Your responsibility to ensure safe use of Products and Service Offerings deliverables in such applications.

14. For software (i) that is part of Programs, Operating Systems, Integrated Software or Integrated Software Options (or all four) and (ii) that You receive from Oracle in binary form and (iii) that is licensed under an open source license that gives You the right to receive the source code for that binary, You may obtain a copy of the applicable source code from <https://oss.oracle.com/sources/> or <http://www.oracle.com/goto/opensourcecode>. If the source code for such software was not provided to You with the binary, You may also receive a copy of the source code on physical media by submitting a written request pursuant to the instructions in the "Written Offer for Source Code" section of the latter website.

15. Oracle's Applications Licensing Table in effect as of the effective date of your order and is incorporated herein as Exhibit B. You may access the current version of the Applications Licensing Table at <http://oracle.com/contracts>.

16. Oracle's License Definitions and Rules are incorporated herein and attached hereto as Exhibit A.

17. If any document incorporated by reference into these Software STCs, including the License Definitions and Rules and terms included and/or referenced therein, contains a provision (a) allowing for the automatic termination of your license rights or technical support services; or (b) allowing for the automatic renewal of services and/or fees, then, such terms shall not apply.

EXHIBIT C

ORACLE LICENSE DEFINITIONS AND RULES v120117

The following are Oracle's standard License Definitions and Rules, some of which by their very nature may not apply to the Oracle products and services in your order. Nevertheless, the definitions for the terms enumerated herein shall control for the purposes of any order for Oracle products and/or services.



**ORACLE SOFTWARE PROGRAMS AND/OR SERVICES
US COMMUNITIES SUPPLEMENTAL TERMS AND CONDITIONS v032819**

THESE ORACLE SOFTWARE PROGRAM AND/OR SERVICES US COMMUNITIES ("USC") SUPPLEMENTAL TERMS AND CONDITIONS ("SOFTWARE STCs") SHALL APPLY TO THE ORACLE SOFTWARE PROGRAMS AND/OR SERVICES THAT YOU ORDER FROM THE CONTRACT HOLDER (THE "CONTRACTOR"). THESE SOFTWARE STCs SHALL TAKE PRECEDENCE OVER ANY CONFLICTING TERMS IN ANY NON-ORACLE ORDER OR ORDERING DOCUMENTATION. THESE SOFTWARE STCs ARE CONSIDERED PART OF THE SCHEDULE OF SUPPLIES/SERVICES IN YOUR ORDER TO THE CONTRACTOR.

A. Definitions

"You" and "Your" refers to the ordering activity that has ordered programs, and/or services from an authorized distributor ("Contractor") under the contract.

The term "ancillary programs" refers to third party materials specified in the program documentation which may only be used for the purposes of installing or operating the programs with which the ancillary programs are delivered.

The term "contract" refers to the Contractor's US Communities contract.

The term "program documentation" refers to the program user manual and program installation manuals.

The term "programs" refers to the software products owned or distributed by Oracle which you have ordered, program documentation, and any program updates acquired through technical support.

The term "services" refers to annual technical support services which you have ordered.

B. Rights Granted

Upon Contractor's acceptance of your order, you have the non-exclusive, non-assignable, royalty free, perpetual (unless otherwise specified in your order with Contractor), limited right to use the programs and receive any services you ordered solely for your internal ordering activity operations and subject to the terms of these, including the Oracle License Definitions and Rules, the order, the contract and the program documentation. You may allow your agents and contractors (including, without limitation, outsourcers) to use the programs for this purpose and you are responsible for their compliance with these Software STCs, including the Oracle License Definitions and Rules, the order, the contract and the program documentation in such use. For programs that are specifically designed to allow your customers and suppliers to interact with you in the furtherance of your internal business operations, such use is allowed.

EXHIBIT C

C. Ownership and Restrictions

Oracle or its licensors retain all ownership and intellectual property rights to the programs. Oracle retains all ownership and intellectual property rights to anything developed by Oracle and delivered under your order resulting from services. You may make a sufficient number of copies of each program for your licensed use and one copy of each program media.

Third party technology that may be appropriate or necessary for use with some Oracle programs is specified in the program documentation. Such third party technology is licensed to you under the terms of the third party technology license agreement specified in the program documentation and not under the terms of the contract or these Software STCs.

You may not:

- use the programs in a rental, timesharing, subscription service, hosting or outsourcing capacity;
- remove or modify any program markings or any notice of Oracle's or its licensors' proprietary rights;
- make the programs or materials resulting from the services available in any manner to any third party for use in the third party's business operations (unless such access is expressly permitted for the specific program license or materials from the services you have acquired);
- cause or permit reverse engineering (unless required by law for interoperability), disassembly or decompilation of the programs (the foregoing prohibition includes but is not limited to review of data structures or similar materials produced by programs), operating system or integrated software; or
- disclose results of any program benchmark tests.

D. Warranties, Disclaimers and Exclusive Remedies

For the sake of clarity, this is the Oracle manufacturer's warranty; nevertheless, it shall be accessed by you through the Contractor.

Oracle warrants that a program licensed to you will operate in all material respects as described in the applicable program documentation for one year from delivery (i.e. via physical shipment or electronic download). You must notify Oracle of any program warranty deficiency within one year from delivery. **ORACLE DOES NOT GUARANTEE THAT THE PROGRAMS WILL PERFORM ERROR-FREE OR UNINTERRUPTED, OR THAT ORACLE WILL CORRECT ALL PROGRAM ERRORS.**

Oracle also warrants that services will be provided in a professional manner consistent with industry standards. You must notify Oracle of any services warranty deficiencies within 90 days from performance of the deficient services.

FOR ANY BREACH OF THE ABOVE WARRANTIES, YOUR EXCLUSIVE REMEDY AND ORACLE'S ENTIRE LIABILITY SHALL BE: (A) THE CORRECTION OF PROGRAM ERRORS THAT CAUSE BREACH OF THE WARRANTY; OR, IF ORACLE CANNOT SUBSTANTIALLY CORRECT SUCH BREACH IN A COMMERCIALY REASONABLE MANNER YOU MAY END YOUR PROGRAM LICENSE AND RECOVER THE FEES PAID TO ORACLE FOR THE PROGRAM LICENSE DISTRIBUTED TO YOU; OR (B) THE REPERFORMANCE OF THE DEFICIENT SERVICES PROVIDED BY ORACLE; OR, IF ORACLE CANNOT SUBSTANTIALLY CORRECT A BREACH IN A COMMERCIALY REASONABLE MANNER, YOU MAY END THOSE SERVICES AND RECOVER THE FEES PAID TO ORACLE FOR THE DEFICIENT SERVICES PROVIDED BY ORACLE TO YOU.

EXHIBIT C

TO THE EXTENT NOT PROHIBITED BY LAW, THESE WARRANTIES ARE EXCLUSIVE AND THERE ARE NO OTHER EXPRESS OR IMPLIED WARRANTIES OR CONDITIONS WITH RESPECT TO THE ABOVE ITEMS, INCLUDING ANY WARRANTIES OR CONDITIONS OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

E. Technical Support

Technical support consists of annual technical support services you may have ordered or will order for the programs, including support renewals. Support must be ordered pursuant to a valid End User License Agreement such as these Software STCs. Bug fixes, security fixes and any updates received shall be provided under the terms of the license agreement that You accepted upon ordering the programs.

If ordered, annual technical support (including first year and all subsequent years) for programs is provided under Oracle's technical support policies in effect at the time the services are provided. The technical support policies, incorporated herein, are subject to change at Oracle's discretion; however, Oracle policy changes will not result in a material reduction in the level of services provided for supported programs during the period for which technical support has been ordered. You should review the policies prior to entering into an order for the applicable services. You may access the current version of the technical support policies at <http://www.oracle.com/us/support/policies/index.html>. The technical support policies state that, "global customer support services and systems are not designed to accommodate special security controls that may be required to store or process certain types of sensitive data." Accordingly, as stated in the technical support policies, You agree not to submit any health, payment card, or other controlled or sensitive data that require protections greater than those specified in the Oracle Global Customer Support Security Practices to Oracle as part of any service request. Software Update License & Support (or any successor technical support offering to Software Update License & Support, "SULS") acquired with your order may be renewed annually through a reseller that is expressly authorized to distribute support renewals. The order with Contractor will specify your SULS fee for the first renewal year should you renew SULS for the same number of licenses for the same programs as contained in the original order; the fee for SULS for the second renewal year will not increase by more than 4% over the prior year's fees. If you elect not to purchase technical support at the time that the program is ordered, then you may be required to pay reinstatement fees in accordance with Oracle's technical support policies in effect at the time of reinstatement if you decide to purchase technical support at a later date. Technical support for programs is effective upon shipment of tangible media or upon the effective date of the order if shipment of tangible media is not required.

Invoices for technical support services shall be submitted by Contractor on a quarterly basis (unless otherwise specified in the order) after the completion of such period.

Notwithstanding anything in Oracle's technical support policies to the contrary, you may discontinue technical support at the end of any current technical support term and, at any time thereafter, reinstate technical support by executing an order for such services with Contractor. If you decide to reinstate technical support, you must pay a reinstatement fee. The reinstatement fee shall be the amount that would have been paid by the ordering activity for the past support period had technical support not lapsed. In addition to the reinstatement fee described in the preceding sentence, you must pay the technical support fee for the new support period. This technical support fee for the new support period is computed as follows: (i) if technical support lapsed, then the technical support fee for a twelve month support period shall be the last annual technical support fee you paid for the relevant program; (ii) if you never acquired technical support for the relevant program, then the annual technical support fee shall be the fee that would have been charged if support had been ordered originally for the relevant program per Oracle's Support pricing policies in effect at the time of reinstatement. Renewal adjustments may be applied to the annual support fee described in (i) and (ii) above.

EXHIBIT C

F. Intellectual Property Indemnification

If someone makes a claim against you or Oracle ("Recipient" which may refer to you or Oracle depending upon which party received the Material), that any information, design, specification, instruction, software, data, or material ("Material") furnished by either you or Oracle ("Provider", which may refer to you or Oracle depending on which party provided the Material), and used by the Recipient infringes its intellectual property rights (including U.S. or foreign patent, trademark and copyright), the Provider will indemnify the Recipient against the claim to the extent permitted by law if the Recipient does the following:

- o notifies the Provider promptly in writing, not later than 30 days after the Recipient receives notice of the claim;
- o gives the Provider control of the defense, with input from Recipient, and any settlement negotiations; and
- o gives the Provider the information, authority, and assistance the Provider needs to defend against or settle the claim.

If the Provider believes or it is determined that any of the Material may have violated someone else's intellectual property rights, the Provider may choose to either modify the Material to be non-infringing (while substantially preserving its utility or functionality) or obtain a license to allow for continued use, or if these alternatives are not commercially reasonable, the Provider may end the license for, and require return of, the applicable Material and refund any fees the Recipient may have paid for it. If you are the Provider and such return materially affects Oracle's ability to meet its obligations under the relevant order (e.g., impairs Oracle's ability to perform due to a work statement, schedule or cost impact), then Oracle may, at its option and upon 30 days prior written notice, request termination of the order. The Provider will not indemnify the Recipient if the Recipient alters the Material or uses it outside the scope of use identified in the Provider's user documentation or if the Recipient uses a version of the Materials which has been superseded, if the infringement claim could have been avoided by using an unaltered current version of the Material which was provided to the Recipient, or if the Recipient continues to use the applicable Material after the end of the license to use that Material. The Provider will not indemnify the Recipient to the extent that an infringement claim is based upon any information, design, specification, instruction, software, data, or material not furnished by the Provider. Oracle will not indemnify you to the extent that an infringement claim is based upon the combination of any Material with any products or services not provided by Oracle. Oracle will not indemnify you for infringement caused by your actions against any third party if the Oracle program(s) as delivered to you and used in accordance with the terms of the order and the Software STCs would not otherwise infringe any third party intellectual property rights. Oracle will not indemnify you for any infringement claim that is based on: (1) a patent that you were made aware of prior to the effective date of your order with Contractor (pursuant to a claim, demand, or notice); or (2) your actions prior to the effective date of your order with Contractor.

This section provides Your and Oracle's exclusive remedy for any infringement claims or damages.

G. NEITHER PARTY SHALL BE LIABLE FOR ANY INDIRECT, INCIDENTAL, SPECIAL, PUNITIVE, OR CONSEQUENTIAL DAMAGES, OR ANY LOSS OF PROFITS, REVENUE, DATA, OR DATA USE. CONTRACTOR'S MAXIMUM LIABILITY FOR ANY DAMAGES ARISING OUT OF OR RELATED TO AN ORDER ISSUED PURSUANT TO THESE SOFTWARE STCs, WHETHER IN CONTRACT OR TORT, OR OTHERWISE, SHALL BE LIMITED TO THE AMOUNT OF THE FEES YOU PAID CONTRACTOR UNDER THE RELEVANT ORDER, AND IF SUCH DAMAGES RESULT FROM YOUR USE OF PROGRAMS, HARDWARE, OPERATING SYSTEM, INTEGRATED SOFTWARE OR SERVICES, SUCH LIABILITY SHALL BE LIMITED TO THE FEES YOU PAID CONTRACTOR FOR

EXHIBIT C

THE DEFICIENT PROGRAM, HARDWARE, OPERATING SYSTEM, INTEGRATED SOFTWARE OR SERVICES GIVING RISE TO THE LIABILITY.

H. Other

1. You may not assign orders or give or transfer the programs and/or any services or an interest in them to another individual or entity. If you grant a security interest in the programs and/or any services deliverables, the secured party has no right to use or transfer the programs and/or any services deliverables, and if you decide to finance your acquisition of programs and/or any services, you will follow Oracle's policies regarding financing which are at <http://oracle.com/contracts>. The foregoing shall not be construed to limit the rights you may otherwise have with respect to the Linux operating system, third party technology or separate works licensed under open source or similar license terms.

2. In entering into an order under the contract, you agree and acknowledge that you have not relied on the future availability of any program or updates. However, (a) if you order technical support, the preceding sentence does not relieve Oracle of its obligation to provide such technical support under the relevant order, if and when available, in accordance with Oracle's then current technical support policies, and (b) the preceding sentence does not change the rights granted to you for any program licensed under the order, per the terms of these Software STCs.

0. Accessibility

The extent to which an Oracle product is, prior to any customizations, capable of providing comparable access to individuals with disabilities consistent with the applicable provisions of the Architectural and Transportation Barriers Compliance Board standards set out in 36 CFR Part 1194 (known as 'Section 508') effective as of June, 2001, or the Revised version in Appendix A (known as 'Revised Section 508') effective as of January, 2018 and the Web Content Accessibility Guidelines (WCAG) version 2.0 level AA, respectively, is indicated by the dependencies, comments and exceptions (some of which may be significant, if any) noted on the applicable Voluntary Product Accessibility Templates (VPAT) available at www.oracle.com/us/corporate/accessibility for each product, when they are used in accordance with Oracle's associated documents and other written information, and provided that any assistive technologies and any other products used with them properly interoperate with them. In the event that no VPAT is available for a particular Oracle product, please contact the Oracle Accessibility Program Office at accessible_ww@oracle.com. In some cases, the outcome may be that a product is still being evaluated for accessibility, may be scheduled to meet accessibility standards in a future release, or may not be scheduled to meet accessibility standards at all. Oracle customers may call Oracle Support at 1.800.223.1711. Hearing-impaired customers in the U.S. who wish to speak to an Oracle Support representative may use a telecommunications relay service (TRS). Information about the TRS is available at <http://www.fcc.gov/ogb/consumerfacts/trs.html>, and a list of telephone numbers is available at <https://www.fcc.gov/general/telecommunications-relay-services-directory>. International hearing-impaired customers should use the TRS at +1.805.224.1837. An Oracle Support engineer will respond to technical issues according to the standard service request process. Oracle cannot make any commitments about future product directions, including plans to address accessibility or the availability of VPATs. Product direction remains at the sole discretion of Oracle. No other terms, conditions, statements or any other such representations regarding or related to accessibility shall apply to the Oracle products provided under these Software STCs.

1. Internet Protocol version 6 (IPv6).

Prior to any customizations, the Oracle product(s) and service(s) to be delivered pursuant to the contract are capable of accommodating Internet Protocol version 6 (IPv6) solely to the extent defined and noted in the relevant product/service documentation available at oracle.com. Please note that such capabilities are subject to the dependencies, comments and exceptions (some of which may be significant, if any) noted in such documentation, and require that Oracle product(s) and service(s) are used in accordance

EXHIBIT C

accommodate IPv6. Oracle cannot make any commitments about future product directions, including plans to address IPv6. Product direction remains at the sole discretion of Oracle. No other terms, conditions, statements or any other such representations regarding or related to accessibility shall apply to the Oracle products provided under these Software STCs.

5. Export laws and regulations of the United States and any other relevant local export laws and regulations apply to the programs. You agree that such export laws govern your use of the programs (including technical data), and any services deliverables provided under your order, and you agree to comply with all such export laws and regulations (including "deemed export" and "deemed re-export" regulations). You agree that no data, information, program, and/or materials resulting from services (or direct product thereof) will be exported, directly or indirectly, in violation of these laws, or will be used for any purpose prohibited by these laws including, without limitation, nuclear, chemical, or biological weapons proliferation, or development of missile technology.

6. Oracle, as the owner of the intellectual property of the program licensed and the technical support services, is a third party beneficiary of the contract and the orders for Oracle products issued pursuant to the contract, but does not assume any of the Oracle authorized reseller's obligations thereunder.

7. The Uniform Computer Information Transactions Act does not apply to these Software STCs nor any order placed pursuant to them.

8. You understand that the Contractor and Oracle's business partners, including any third party firms retained by you to provide computer consulting services, are independent of Oracle and are not Oracle's agents. Oracle is not bound by any acts of any such entity, unless the entity is providing services as an Oracle subcontractor under an engagement ordered directly with Oracle.

9. You may order trial programs, or Oracle may include additional programs with your order with Contractor which you may use for trial, non-production purposes only. You may not use the trial programs to provide or attend third party training on the content and/or functionality of the programs. You have 30 days from the delivery date to evaluate these programs. If you decide to use any of these programs after the 30-day trial period, you must obtain a license for such programs from Oracle or an authorized distributor. If you decide not to obtain a license for any program after the 30 day trial period, you will cease using and delete any such programs from your computer systems. Programs licensed for trial purposes are provided "as is" and Oracle does not provide technical support or offer any warranties for these programs.

10. Unless otherwise agreed in an order, upon 45 days written notice, and no more than once annually, Contractor may audit your use of the programs. You agree to cooperate with Contractor's audit, provide reasonable assistance and access to information and permit Contractor to report the audit results to Oracle. Any such audit shall not unreasonably interfere with your normal business operations. Contractor shall comply with reasonable security and safety rules, policies, and procedures ("security rules") while performing any such audit, provided that such security rules are applicable to the performance of the audit; you make such security rules available to Contractor prior to the commencement of the audit; and such security rules do not modify or amend the terms and conditions of the contract or the applicable order. You shall be responsible for paying any underpaid fees related to use of the programs. Contractor may assign its right to audit your use of the programs to Oracle. Contractor may assign its right to audit your use of the programs to Oracle. If the Contractor assigns its right to audit your use of the programs to Oracle, then Oracle shall not be responsible for any costs incurred by either you or Contractor in cooperating with the audit.

EXHIBIT C

11. Upon termination of a program license, you are required to discontinue use and destroy or return to the Contractor all copies of the programs and program documentation associated with the terminated license.

12. Source code maybe delivered as part of the standard delivery for particular programs; all such source code is subject to the terms of these Software STCs, including the Oracle License Definitions and Rules, the applicable order, the contract and the applicable program documentation.

13. Programs and service deliverables are not designed for or specifically intended for use in nuclear facilities or other hazardous applications. You agree that it is Your responsibility to ensure safe use of Products and Service Offerings deliverables in such applications.

14. For software (i) that is part of Programs, Operating Systems, Integrated Software or Integrated Software Options (or all four) and (ii) that You receive from Oracle in binary fom and (iii) that is licensed under an open source license that gives You the right to receive the source code for that binary, You may obtain a copy of the applicable source code from <https://oss.oracle.com/sources/> or <http://www.oracle.com/goto/opensourcecode>. If the source code for such software was not provided to You with the binary, You may also receive a copy of the source code on physical media by submitting a written request pursuant to the instructions in the "Written Offer for Source Code" section of the latter website.

15. Oracle's Applications Licensing Table in effect as of the effective date of your order and is incorporated herein as Exhibit A. You may access the current version of the Applications Licensing Table at <http://oracle.com/contracts>.

16. Oracle's License Definitions and Rules are incorporated herein. You may access the current version of the License Definitions and Rules at <http://oracle.com/contracts>.

17. If any document incorporated by reference into these Software STCs, including the License Definitions and Rules and terms included and/or referenced therein, contains a provision (a) allowing for the automatic termination of your license rights or technical support services; or (b) allowing for the automatic renewal of services and/or fees, then, such terms shall not apply.

EXHIBIT C

EXHIBIT A

APPLICATIONS LICENSING TABLE

<http://www.oracle.com/us/corporate/contracts>

Oracle reserves the right to periodically change the information presented on the website provided above. All information on this website is provided "as-is" without warranty of any kind, either express or implied.

ORACLE

License Definitions and Rules

Definitions and License Metrics

SM Annual Transaction Volume: is defined as one million U.S. Dollars in all purchase orders transacted and all auctions conducted through the Oracle Exchange Marketplace by You and others during the applicable year of the Oracle Exchange Marketplace license, regardless of whether any such auction results in a purchase order, provided that an auction resulting in a purchase order shall only be counted against the Annual Transaction Volume once.

Application Module: is defined as a Program used by You on a single or multiple computers.

SM in Application Annual Revenue: is defined as one million U.S. Dollars excluding taxes processed through the licensed Program. For Oracle Self-Service E-Billing products, the Annual Revenue is equivalent to the total invoiced amount for all company accounts that have at least one enrolled user per billing period.

Application Developed: is defined as a software Program developed by You that operates on smart-phones and/or other end user devices and that (i) provides end users with access to content or (ii) provides end users with end user transaction enablement or (iii) otherwise enables use by end users of functions available through the Oracle run-time Program.

Application User: is defined as an individual authorized by You to use the applicable licensed application Programs which are installed on a single server or on multiple servers regardless of whether the individual is actively using the Programs at any given time. If You license the Oracle Self Service Work Request option in conjunction with Oracle Enterprise Asset Management, You are required to maintain licenses for the equivalent number of Application Users licensed and You are granted unlimited access to initiate work requests, view work request status and view scheduled completion dates for Your entire employee population. Application Users licensed for Oracle Order Management are allowed to manually enter orders directly into the Programs but any orders entered electronically from other sources must be licensed separately. For Oracle Sourcing, Oracle Fusion Sourcing, Oracle iSupplier Portal, Oracle Fusion Supplier Portal, Oracle Services Procurement, PeopleSoft eSupplier Connection, PeopleSoft Strategic Sourcing, PeopleSoft Supplier Contract Management and JD Edwards Supplier Self Service Programs, use by Your external suppliers is included with Your application user licenses. For the purposes of the Oracle Financial Services Operational Risk Solution Program, employees who are just contributing information to the Program via the applicable user interface shall not be counted as application users.

Application Read-Only User: is defined as an individual authorized by You to run only queries or reports against the application Program for which You have also acquired non read-only licenses, regardless of whether the individual is actively using the Programs at any given time.

Case Report Form (CRF) Page: is defined as the "electronic equivalent" of what would be the total number of physical paper pages initiated remotely by the Program (measured explicitly in the Program as Received Data Collection Instruments) during a 12 month period. You may not exceed the licensed number of CRF Pages during any 12 month period unless You acquire additional CRF Page licenses from Oracle.

Chassis: is defined as a physical enclosure containing hardware. For the purposes of the following Programs: Oracle Fabric Manager and Oracle Fabric Monitor, only the chassis (a) that contain networking hardware and (b) that are managed by the Program must be counted for the purpose of determining the number of licenses required.

Client Application Loader Client: is defined as a device that receives its configuration from a client application server.

Collaboration Program User: is defined as an individual authorized by You to use the Programs which are installed on a single server or on multiple servers regardless of whether the individual is actively using the Programs at any given time. For the purposes of counting and licensing the number of Beehive Synchronous Collaboration users, a Collaboration Program User within Your company is defined as a user able to initiate, or host, a web conference and also participate in a web conference; all participants in the web conference external to Your company and attending a web conference are not required to be licensed.

Compensated Individual: is defined as an individual whose compensation or compensation calculations are generated by the Programs. The term Compensated Individual includes, but is not limited to, Your employees, contractors, retirees, and any other Person.

Computer: is defined as the computer on which the Programs are installed. A Computer license allows You to use the licensed Program on a single specified computer. For the purposes of Computer licenses for the Oracle Health Science Integration Engine Program, a communication point is an interface to an input system (e.g., a clinical laboratory system in a hospital or healthcare setting) or to an output system (e.g., a healthcare data repository).

5 Concurrent Users: is defined as five concurrent users where each Concurrent User is an individual who is authorized by You to access the Program concurrently with other individuals at any given time.

Concurrent Connection: is defined as each connection to a Serduct/Datalink. A Serduct/Datalink is defined as an interface that renders the Infor software operable for use with Micros Applications.

Concurrent User: is defined as each individual that may concurrently use or access the Programs. Concurrent Users shall be only customers or prospective customers of Yours, and shall not be business partners, or employees of Yours.

Connected Device: is defined as each unique device (a) that transmits data to or receives data from Oracle application Programs or Oracle cloud services and (b) that does not require any human interaction or human input to execute Oracle application business logic or to update Oracle application tables. Devices include, but are not limited to, sensors, meters, RFID readers, and barcode scanners. Devices may be connected directly to Oracle application Programs or Oracle cloud services, or may be connected indirectly to Oracle application Programs or Oracle cloud services through a gateway device or a third-party communications service. A device may be uniquely identified as being the endpoint of communication of data to or from an Oracle application Program or an Oracle cloud service, or may be uniquely identified by its explicit registry with an Oracle application Program or an Oracle cloud service.

Connected Instance: is defined as the configuration between Oracle Policy Automation Connector for Oracle CRM On Demand and the Oracle CRM On Demand instance's web service endpoint. For each Oracle CRM On Demand instance so configured, an additional Connected Instance is required.

Connector: is defined as each connector connecting the software product with a third party product. A unique connector is required for each distinct third party product that the software product is required to interface.

Connector Pack: is defined as a collection of connectors as specified in the Program Documentation for the applicable Connector Pack. There is no limitation on the number of physical servers on which any of the connectors in the pack may be copied, installed and used.

5M Cost of Goods Sold: is defined as one million U.S. Dollars in the total cost of inventory that a company has sold during their fiscal year. If Cost of Goods Sold is unknown to You then Cost of Goods Sold shall be equal to 75% of total company revenue.

CPU: is defined as a chip that contains a collection of one or more cores on which the Program is running. Regardless of the number of cores, each chip counts as 1 CPU.

Custom Suite User: is defined as an individual authorized by You to use the application Programs included in the applicable Custom Applications Suite which are installed on a single server or on multiple servers regardless of whether the individual is actively using the Programs at any given time.

Customer: is defined as the customer entity specified on Your order. The Programs may not be used or accessed for the business operations of any third party, including but not limited to Your customers, partners, or Your affiliates. There is no limitation on the number of computers on which such Programs may be copied, installed and used.

Customer Account: is defined as each unique Customer Account, designated by a unique account number, for which the billing information is managed or displayed using the Program, regardless of the number of individual account holders associated with such accounts.

~~**Oracle Customer Data & Device Retention Service:** is defined as a service for which the description may be found in the Technical Support Policies section (Oracle Hardware and Systems Support Policies) at www.oracle.com/contracts and which is incorporated by reference.~~

~~**Customer Record:** is defined as each unique Customer Record (including contact records, prospect records and records in external data sources) that You may access using the Program.~~

~~**10,000 Daily Average Transactions:** is defined as ten thousand unique transactions (including but not limited to sales transactions, return transactions, exchange transactions, loyalty transactions, deal transactions, gift card transactions, inventory transactions, petty cash transactions, and administrative transactions) that are processed by the Program in a single 24 hour period. The daily transaction volume is calculated as the daily average over the prior 12 month period.~~

~~**Developer User / Developer Developer Seat:** is defined as an individual authorized by You to use the Programs which are installed on a single server or multiple servers, regardless of whether the individual is actively using the Programs at any given time. With respect to Developer Users only, such users may create, modify, view and interact with the Programs and documentation.~~

~~**Disk Drive:** is defined as a spinning media device that stores data accessed by the Program.~~

~~**Electronic Order Line:** is defined as the total number of distinct order lines entered electronically into the Oracle Program from any source (not manually entered by licensed users) during a 12 month period. This includes order lines originating as external EDI/XML transactions and/or sourced from other Oracle and non-Oracle applications. You may not exceed the licensed number of order lines during any 12 month period.~~

~~**Employee:** is defined as (i) all of Your full-time, part-time, temporary employees, and (ii) all of Your agents, contractors and consultants who have access to, use, or are tracked by the Programs. The quantity of the licenses required is determined by the number of Employees and not the actual number of users. In addition, if You elect to outsource any business function(s) to another company, the following must be counted for purposes of determining the number of Employees: all of the company's full-time employees, part-time employees, temporary employees, agents, contractors and consultants that (i) are providing the outsourcing services and (ii) have access to, use, or are tracked by the Programs.~~

~~**Employee for HCM:** is defined as (i) all of Your full-time, part-time, temporary employees, and (ii) all of Your agents, contractors and consultants who have access to, use, or are tracked by the Programs. The quantity of the licenses required is determined by the number of Employees for HCM and not the actual number of users. In addition, if You elect to outsource any business function(s) to another company, the following must be counted for purposes of determining the number of Employees for HCM: all of the company's full-time employees, part-time employees, temporary employees, agents, contractors and consultants that (i) are providing the outsourcing services and (ii) have access to, use, or are tracked by the Programs. Employees for HCM may only use the licensed Programs with Oracle application Programs that contain "Oracle Fusion Human Capital Management" as a prefix in the Program name.~~

~~**Employee User:** is defined as an individual authorized by You to use the Programs which are installed on a single server or multiple servers, regardless of whether or not the individual is actively using the Programs at any given time.~~

~~**Enterprise Employee:** is defined as (i) all of Your full-time, part-time, temporary employees, and (ii) all of Your agents, contractors and consultants who have access to, use, or are tracked by the Programs. The quantity of the licenses required is determined by the number of Enterprise Employees and not the actual number of users. In addition, if You elect to outsource any business function(s) to another company, the following must be counted for purposes of determining the number of Enterprise Employees: all of the company's full-time employees, part-time employees, temporary employees, agents, contractors and consultants that (i) are providing the outsourcing services and (ii) have access to, use, or are tracked by the Programs. The value of these Program licenses is determined by the number of Enterprise Employees. For these Program licenses, the licensed quantity purchased must, at a minimum be equal to the number of Enterprise Employees as of the effective date of Your order. If at any time the number of Enterprise Employees exceeds the licensed quantity, You are required to order additional licenses (and technical support for such additional licenses) such that the number of Enterprise Employees is equal to or less than the number of licensed quantity. You are not entitled to any refund, credit or other consideration of any kind if there is a reduction in the number of Enterprise Employees. In addition, each year 90 days before the anniversary date of Your order, You are required to report to Oracle the number of Enterprise Employees as of such date.~~

Enterprise Full Time Equivalent (FTE) Student: is defined as any full-time student enrolled in Your institution and any part-time student enrolled in Your institution counts as 25% of an FTE Student. The definition of "full-time" and "part-time" is based on Your policies for student classification. If the number of FTE Students is a fraction, that number will be rounded to the nearest whole number for purposes of license quantity requirements. The value of these Program licenses is determined by the number of Enterprise FTE Students. For these Program licenses, the licensed quantity purchased must, at a minimum, be equal to the number of Enterprise FTE Students as of the effective date of Your order. If at any time the number of Enterprise FTE Students exceeds the licensed quantity, You are required to order additional licenses (and technical support for such additional licenses) such that the number of Enterprise FTE Students is equal to or less than the licensed quantity. You are not entitled to any refund, credit or other consideration of any kind if there is a reduction in the number of Enterprise FTE Students. In addition, each year 90 days before the anniversary date of Your order, You are required to report to Oracle the number of Enterprise FTE Students as of such date.

Enterprise Trainee: is defined as an employee, contractor, student or other person who is being recorded by the Program. The value of these Program licenses is determined by the number of Enterprise Trainees. For these Program licenses, the licensed quantity purchased must, at a minimum, be equal to the number of Enterprise Trainees as of the effective date of Your order. If at any time the number of Enterprise Trainees exceeds the licensed quantity, You are required to order additional licenses (and technical support for such additional licenses) such that the number of Enterprise Trainees is equal to or less than the licensed quantity. You are not entitled to any refund, credit or other consideration of any kind if there is a reduction in the number of Enterprise Trainees. In addition, each year 90 days before the anniversary date of Your order, You are required to report to Oracle the number of Enterprise Trainees as of such date.

Enterprise \$M in Cost of Goods Sold: Enterprise \$M Cost of Goods Sold is defined as one million U.S. Dollars in the total cost of inventory that a company has sold during their fiscal year. If Cost of Goods Sold is unknown to You then Cost of Goods Sold shall be equal to 75% of total company revenue. The value of these Program licenses is determined by the amount of Enterprise \$M Cost of Goods Sold. For these Program licenses, the licensed quantity purchased must, at a minimum be equal to the amount of Enterprise \$M Cost of Goods Sold as of the effective date of Your order. If at any time the amount of Enterprise \$M Cost of Goods Sold exceeds the licensed quantity, You are required to order additional licenses (and technical support for such additional licenses) such that the amount of Enterprise \$M Cost of Goods Sold is equal to or less than the number of licensed quantity. You are not entitled to any refund, credit or other consideration of any kind if there is a reduction in the amount of Enterprise \$M Cost of Goods Sold. In addition, each year 90 days before the anniversary date of Your order, You are required to report to Oracle the number of Enterprise \$M Cost of Goods Sold as of such date.

Enterprise \$M in Freight Under Management: \$M Freight Under Management is defined as one million U.S. Dollars of the total transportation value of tendered orders for all shipments for a given calendar year during the term of the license. FUM shall include the combined total of actual freight purchased by You, plus the cost of freight for shipments managed by You (e.g., You are not purchasing transportation services on behalf of Your clients but are providing transportation management services for Your clients). Freight that is paid by a third party shall also be included in the FUM total (e.g., inbound shipments from suppliers to You with freight terms of prepaid). The value of these Program licenses is determined by the amount of Enterprise \$M Freight Under Management. For these Program licenses, the licensed quantity purchased must, at a minimum be equal to the amount of Enterprise \$M Freight Under Management as of the effective date of Your order. If at any time the amount of Enterprise \$M Freight Under Management exceeds the licensed quantity, You are required to order additional licenses (and technical support for such additional licenses) such that the amount of Enterprise \$M Freight Under Management is equal to or less than the number of licensed quantity. You are not entitled to any refund, credit or other consideration of any kind if there is a reduction in the amount of Enterprise \$M Freight Under Management. In addition, each year 90 days before the anniversary date of Your order, You are required to report to Oracle the number of Enterprise \$M Freight Under Management as of such date.

Enterprise \$M in Operating Budget: is defined as one million U.S. Dollars of Your gross budget reflected in an audited statement from Your external accounting firm. The value of these Program licenses is determined by the amount of Enterprise \$M in Operating Budget. For these Program licenses, the licensed quantity purchased must, at a minimum be equal to the amount of Enterprise \$M in Operating Budget as of the effective date of Your order. If at any time the amount of Enterprise \$M in Operating Budget exceeds the licensed quantity, You are required to order additional licenses (and technical support for such additional licenses) such that the amount of Enterprise \$M in Operating Budget is equal to or less than the number of licensed quantity. You are not entitled to any refund, credit or other consideration of any kind if there is a reduction in the amount of Enterprise \$M in Operating Budget. In addition, each year 90 days before the anniversary date of Your order, You are required to report to Oracle the number of Enterprise \$M in Operating Budget as of such date.

Enterprise \$M in Revenue: Enterprise \$M in Revenue is defined as one million U.S. Dollars in all income (interest income and non interest income) before adjustments for expenses and taxes generated by You during a fiscal year. The value of these Program

~~Licenses is determined by the amount of Enterprise \$M in Revenue. For these Program licenses, the licensed quantity purchased must, at a minimum be equal to the amount of Enterprise \$M in Revenue as of the effective date of Your order. If at any time the amount of Enterprise \$M in Revenue exceeds the licensed quantity, You are required to order additional licenses (and technical support for such additional licenses) such that the amount of Enterprise \$M in Revenue is equal to or less than the number of licensed quantity. You are not entitled to any refund, credit or other consideration of any kind if there is a reduction in the amount of Enterprise \$M in Revenue. In addition, each year 90 days before the anniversary date of Your order, You are required to report to Oracle the number of Enterprise \$M in Revenue as of such date.~~

~~**Expense Report:** is defined as the total number of expense reports processed by Internet Expenses during a 12 month period. You may not exceed the licensed number of expense reports during any 12 month period.~~

~~**Faculty User:** is defined as an active teaching member of the faculty for an accredited academic institution; such user may only use the Programs for academic and non-commercial use.~~

~~**Field Technician:** is defined as an engineer, technician, representative, or other person who is dispatched by You, including the dispatchers, to the field using the Programs.~~

~~**Flash Drive:** is defined as a solid state media device that stores data accessed by the Program.~~

~~**\$M Freight Under Management:** is defined as one million U.S. Dollars of the total transportation value of tendered orders for all shipments for a given calendar year during the term of the license. FUM shall include the combined total of actual freight purchased by You, plus the cost of freight for shipments managed by You (e.g., You are not purchasing transportation services on behalf of Your clients but are providing transportation management services for Your clients). Freight that is paid by a third party shall also be included in the FUM total (e.g., inbound shipments from suppliers to You with freight terms of prepaid).~~

~~**Full Time Equivalent (FTE) Student:** is defined as any full-time student enrolled in Your institution and any part-time student enrolled in Your institution counts as 25% of an FTE Student. The definition of "full-time" and "part-time" is based on Your policies for student classification. If the number of FTE Students is a fraction, that number will be rounded to the nearest whole number for purposes of license quantity requirements.~~

~~**25,000 Gift Cards:** is defined as twenty-five thousand value cards (gift or stored) that are generated by the Program during a 12 month period.~~

~~**Guest Cabin:** is defined as a guest cabin onboard a cruise ship managed by the Program. You must license the total number of Guest Cabins onboard each cruise ship managed by the Program and the licensed quantity of Guest Cabin licenses may not be shared across multiple cruise ships.~~

~~For the purposes of the Cruise Fleet Management, Cruise Crew Management, Cruise Materials Management HQ and Sub-HQ Programs, You must license the total number of Guest Cabins onboard all ships or vessels in the fleet that are managed by the Program.~~

~~**Guest Room:** is defined as the number of guest rooms managed by the Program.~~

~~For the purposes of the Oracle Hospitality Suite8 Interface Programs, a unique Guest Room license is required for each distinct product with which an Oracle Hospitality Suite8 Program is required to interface. For example, a customer requiring interfaces of an Oracle Hospitality Suite8 Program with three distinct products must have three separate Guest Room licenses.~~

~~**Hosted Named User:** is defined as an individual authorized by You to access the hosted service, regardless of whether the individual is actively accessing the hosted service at any given time.~~

~~**Oracle Hospitality Consulting Services:** are defined as services for which the description may be found in the Oracle Hospitality Global Business Unit ("Micros") Consulting Service Descriptions section at www.oracle.com/contracts and which is incorporated by reference.~~

~~**Hospitality Suite:** is defined as an entertainment space that typically includes, but is not limited to, a kitchenette, restroom, table and seats within an arena, stadium, concert venue or other venue that is managed by the Program.~~

Installation Services, Start-Up Packs and Configuration/Upgrade Services: is defined as a service(s) for which the description may be found in the Advanced Customer Support Services section at www.oracle.com/contracts and which is incorporated by reference.

Instance: is defined as a single database environment. Test, production, and development environments are considered three separate instances that must each be licensed.

For the purposes of the Oracle Banking API Infrastructure Program, Instance is defined as the environments (production and non-production) used to run the Oracle Banking API Program.

Interface: is defined as each interface connecting the Oracle Program with a third party product. A unique Interface license is required for each distinct third party product with which the Oracle Program is required to interface.

Inventory Location: is defined as a dedicated physical inventory space used by vendors to store their inventory within an arena, stadium, concert venue or other venue that is managed by the Program. Each dedicated physical inventory space must be counted as one Inventory Location.

1K Invoice Line: is defined as one thousand invoice line items processed by the Program during a 12 month period. You may not exceed the licensed number of 1K Invoice Lines during any 12 month period unless You acquire additional 1K Invoice Line licenses from Oracle.

IVR Port: is defined as a single caller that can be processed via the Interactive Voice Response (IVR) system. You must purchase licenses for the number of IVR Ports that represent the maximum number of concurrent callers that can be processed by the IVR system.

Oracle Java SE Subscription and Oracle Java SE Desktop Subscription: are defined as the right to use the specified Oracle Java SE Subscription Program(s) in accordance with the applicable metric and to receive Oracle Software Update License & Support (limited to the specified Oracle Java SE Subscription Program(s)), for the term specified on the ordering document. The subscription term is effective upon the effective date of the subscription ordering document, unless otherwise stated in Your ordering document. If Your order was placed through the Oracle Store, then the effective date is the date Your order was accepted by Oracle. Oracle Software Update License & Support is provided under the Oracle Software technical support policies in effect at the time the services are provided. At the end of the specified subscription term, You may renew Your subscription, if available, at the then current fees for the applicable subscription. If You choose not to renew Your subscription, Your right to use the specified Oracle Java SE Subscription Program(s) will terminate and You must uninstall the specified Oracle Java SE Subscription Program(s).

Kitchen Display Client: is defined as a device that is used to display and monitor the status of ordered items. If multiplexing hardware or software (e.g., a TP monitor or a web server product) is used, this number must be measured at the multiplexing front end.

Learning Credits: may be used to acquire education products and services offered in the Oracle University online catalogue posted at <http://www.oracle.com/education> under the terms specified therein. Learning credits may only be used to acquire products and services at the list price in effect at the time You order the relevant product or service, and may not be used for any product or service that is subject to a discount or a promotion when You order the relevant product or service. The list price will be reduced by applying the discount specified to You by Oracle. Notwithstanding anything to the contrary in the previous three sentences, learning credits may also be used to pay taxes, materials and/or expenses related to Your order; however, the discount specified above will not be applied to such taxes, materials and/or expenses. Learning credits are valid for a period of 12 months from the date Your order is accepted by Oracle, and You must acquire products and must use any acquired services prior to the end of such period. You may only use learning credits in the country in which You acquired them, may not use them as a payment method for additional learning credits, and may not use different learning credits accounts to acquire a single product or service or to pay related taxes, materials and/or expenses. Learning credits are non-transferable and non-assignable. You may be required to execute standard Oracle ordering materials when using learning credits to order products or services.

SM in Managed Assets: is defined as one million U.S. Dollars of the following total: (1) Book value of investment in capital leases, direct financing leases and other finance leases, including residuals, whether owned or managed for others, active on the Program, plus (2) Book value of assets on operating leases, whether owned or managed for others, active on the Program, plus (3) Book value of loans, notes, conditional sales contracts and other receivables, owned or managed for others, active on the Program, plus (4) Book value of non earning assets, owned or managed for others, which were previously leased and active on the Program,

including assets from term terminated leases and repossessed assets, plus (5) Original cost of assets underlying leases and loans, originated and active on the Program, then sold within the previous 12 months.

Managed Resource: is defined as an individual authorized by You to use the Programs which are installed on a single server or on multiple servers, regardless of whether the individual is actively using the Programs at any given time. In addition, Your employees, contractors, partners and any other individual or entity managed by the Programs shall be counted for the purposes of determining the number of Managed Resource licenses required.

Member Record: is defined as each unique customer loyalty Program Member Record managed by the Program. 100K Member Records shall mean one hundred thousand Member Records.

Merchandise: is defined as a unique item or SKU of a consumer good.

Module: is defined as each production database running the Programs.

Monitored User: is defined as an individual who is monitored by an Analytics Program which is installed on a single server or multiple servers, regardless of whether the individual is actively being monitored at any given time. Individual users who are licensed for an Analytics Program by either Named User Plus or Application User may not be licensed by Monitored User. For the purposes of the Usage Accelerator Analytics Program, every user of Your licensed CRM Sales application Program must be licensed. For the purposes of the Human Resources Compensation Analytics Program, all of Your employees must be licensed.

For the purpose of the following Oracle Governance, Risk, and Compliance applications: Application Access Controls Governor, Application Access Controls for E-Business Suite, Configuration Controls Governor, Configuration Controls for E-Business Suite, Transaction Controls Governor, Preventive Controls Governor, and Governance, Risk, and Compliance Controls Suite, the number of Monitored Users is equal to the total number of unique E-Business Suite users (individuals) being monitored by the Program(s), as created/defined in the User Administration function of E-Business Suite. Users of iProcurement and/or Self-Service Human Resources are excluded.

For the purpose of the following PeopleSoft Enterprise Governance, Risk, and Compliance applications: Application Access Controls Governor, Application Access Controls for PeopleSoft Enterprise, Configuration Controls Governor, and Configuration Controls for PeopleSoft Enterprise, the number of Monitored Users is equal to the total number of unique PeopleSoft Enterprise (or any other custom applications / Programs) users (individuals) that the Program monitors.

MySQL Cluster Carrier Grade Edition Annual Subscription, MySQL Enterprise Edition Annual Subscription and MySQL Standard Edition Annual Subscription: are defined as the right to use the specified Program(s) in accordance with the applicable license metric and to receive Oracle Software Update License & Support for the specified Program(s) and for MySQL Community Edition for the term specified on the order. MySQL Community Edition refers to MySQL that is licensed under the GPL license. Software Update License & Support for MySQL Community Edition does not include updates of any kind. The subscription term is effective upon the effective date of the subscription ordering document, unless otherwise stated in Your ordering document. If Your order was placed through the Oracle Store, then the effective date is the date Your order was accepted by Oracle. Oracle Software Update License & Support services are provided under the applicable technical support policies in effect at the time the services are provided. You must obtain a subscription license for all servers where MySQL Cluster Carrier Grade Edition, MySQL Enterprise Edition and/or MySQL Standard Edition are deployed. If You obtain Oracle Software Update License & Support services for any servers where MySQL Community Edition is deployed, then You must also purchase a subscription license for all of such servers for which You have obtained Oracle Software Update License & Support services. You may obtain Oracle Software Update License & Support services for the MySQL Community Edition subscription licenses at any level (e.g., at the MySQL Cluster Carrier Grade Edition level, at the MySQL Enterprise Edition level and/or at the MySQL Standard Edition level). At the end of the specified term, You may renew Your subscription, if available, at the then current fees for the applicable subscription. If You choose not to renew Your subscription, Your right to use the Program(s) will terminate and You must de-install all applications, tools, and binaries provided to You under the applicable non-Community Edition license (e.g., the license for MySQL Cluster Carrier Grade Edition, MySQL Enterprise Edition and/or MySQL Standard Edition). If You do not renew a subscription, You will not receive any updates (including patches or subsequent versions) and You may also be subject to reinstatement fees if You later choose to reactivate Your subscription.

Named User Plus: is defined as an individual authorized by You to use the Programs which are installed on a single server or multiple servers, regardless of whether the individual is actively using the Programs at any given time. A non human operated device will be counted as a named user plus in addition to all individuals authorized to use the Programs, if such devices can access the

Programs. If multiplexing hardware or software (e.g., a TP monitor or a web server product) is used, this number must be measured at the multiplexing front end. Automated batching of data from computer to computer is permitted. You are responsible for ensuring that the named user plus per processor minimums are maintained for the Programs contained in the user minimum table in the licensing rules section; the minimums table provides for the minimum number of named users plus required and all actual users must be licensed.

For the purposes of the following Programs: Configuration Management Pack for Applications, System Monitoring Plug-in for Non Oracle Databases, System Monitoring Plug-in for Non Oracle Middleware, Management Pack for Non-Oracle Middleware and Management Pack for WebCenter Suite, only the users of the Program that is being managed/monitored are counted for the purpose of determining the number of Named User Plus licenses required.

With respect to the following Programs: Load Testing, Load Testing Developer Edition, Load Testing Accelerator for Web Services, Load Testing Accelerator for Oracle Database, Load Testing Suite for Oracle Applications and Oracle Test Starter Kit for Utilities (Load Testing), each emulated human user and non human operated device shall be considered as a virtual user and shall be counted for the purpose of determining the number of Named User Plus licenses required.

For the purposes of the following Programs: Data Masking and Subsetting Pack, only the users of the database servers where masked data or data subsets originate must be counted for the purpose of determining the number of licenses required.

For the purposes of the following Programs: Application Management Suite for Oracle E-Business Suite, Application Management Suite for PeopleSoft, Application Management Suite for Siebel, Application Management Suite for JD Edwards EnterpriseOne, Real User Experience Insight and Application Replay Pack, all users of the respective managed application Program must be counted for the purpose of determining the number of licenses required.

For the purposes of the following Program: Oracle GoldenGate and Oracle GoldenGate for Oracle Applications, only (a) the users of the Oracle database from which You capture data and (b) the users of the Oracle database where You will apply the data must be counted for the purpose of determining the number of licenses required.

For the purposes of the following Program: Oracle GoldenGate for Big Data, only the users of the source Oracle or non Oracle database(s) or NoSQL repositories from which You capture data must be counted for the purpose of determining the number of licenses required. For any messaging systems from which you capture data, every queue/topic is counted as a user. For multiple source databases, NoSQL repositories, or messaging systems, all users for all sources must be counted.

For the purposes of the following Programs: Oracle GoldenGate for Mainframe and Oracle GoldenGate for Teradata Replication Services, only (a) the users of the database from which You capture data and (b) the users of the database where You will apply the data must be counted for the purpose of determining the number of licenses required.

For the purposes of the following Program: Oracle GoldenGate for Non Oracle Database only (a) the users of the Non Oracle database from which You capture data and (b) the users of the Non Oracle database where You will apply the data must be counted for the purpose of determining the number of licenses required.

For the purposes of the following Programs: Data Integrator Enterprise Edition and Data Integrator Enterprise Edition for Oracle Applications, only the users that are running or accessing the data transformation processes must be counted for determining the number of licenses required.

For the purposes of the following Programs: Oracle Mobile Suite Client Runtime and Mobile Application Framework, only the end users of each Application Developed must be counted for the purposes of determining the number of licenses required, regardless of the choice of the mobile application development tool or the framework used to build the Application Developed.

For the purposes of the following Program: Audit Vault and Database Firewall, only users of the source, which are protected, monitored or audited must be counted for the purpose of determining the number of licenses required.

For the purposes of the following Program: Java SE Desktop Subscription, the term "server" refers to a desktop computer.

Network Device: is defined as the hardware and/or software whose primary purpose is to route and control communications between computers or computer networks. Examples of network devices include but are not limited to, routers, firewalls and network load balancers.

Non Employee User - External: is defined as an individual, who is not Your employee, contractor or outsourcer, authorized by You to use the Programs which are installed on a single server or multiple servers, regardless of whether or not the individual is actively using the Programs at any given time.

Oracle Financing Contract: is a contract between You and Oracle (or one of Oracle's affiliates) that provides for payments over time of some or all of the sums due under Your order.

Order Line: is defined as the total number of order entry line items processed by the Program during a 12 month period. Multiple order entry line items may be entered as part of an individual customer order or quote and may also be automatically generated by the Oracle Configurator. You may not exceed the licensed number of Order Lines during any 12 month period unless You acquire additional Order Line licenses from Oracle.

1,000 Page Views: is defined as 1,000 Page Views per Month, where one Page View means one visit by a unique internet user to a particular page on a website.

Partner Organization: is defined as an external third party business entity that provides value-added services in developing, marketing and selling Your products. Depending upon the type of industry, partner organizations play different roles and are recognized by different names such as reseller, distributor, agent, dealer or broker.

Person: is defined as Your employee or contractor who is actively working on behalf of Your organization or a former employee who has one or more benefit plans managed by the system or continues to be paid through the system. For Project Resource Management, a person is defined as an individual who is scheduled on a project. The total number of licenses needed is to be based on the peak number of part-time and full-time people whose records are recorded in the system.

Physical Server: is defined as each physical server on which the Programs are installed.

PIN Entry Device (PED): is defined as an electronic hardware device that is used in a debit, credit or smart card-based transaction to accept and encrypt the cardholder's personal identification number (PIN).

Ported Number: is defined as the telephone number that end users retain as they change from one service provider to another. This telephone number originally resides on a telephone switch and is moved into the responsibility of another telephone switch.

POS Client: is defined as a device that is used to record any part of a sales transaction or related end-user functionality such as workstation reporting, cash management, engagement table management or manager operations. If multiplexing hardware or software (e.g., a TP monitor or a web server product) is used, this number must be measured at the multiplexing front end.

For the purposes of the Oracle Hospitality Guest Access POS and Device Client Program, a POS Client is a guest access control method that includes, but is not limited to, turnstiles, gates and swing doors that are managed by the Program. For each guest access control method, both entrance and exit points must be counted for the purposes of determining the number of licenses required. For example, each turnstile must be counted as two POS Clients (one for entrance and one for exit).

Processor: shall be defined as all processors where the Oracle Programs are installed and/or running. Programs licensed on a processor basis may be accessed by Your internal users (including agents and contractors) and by Your third party users. The number of required licenses shall be determined by multiplying the total number of cores of the processor by a core processor licensing factor specified on the Oracle Processor Core Factor Table which can be accessed at <http://oracle.com/contracts>. All cores on all multicore chips for each licensed Program are to be aggregated before multiplying by the appropriate core processor licensing factor and all fractions of a number are to be rounded up to the next whole number. When licensing Oracle Programs with Standard Edition 2, Standard Edition One or Standard Edition in the product name (with the exception of WebCenter Enterprise Capture Standard Edition, Java SE Subscription, Java SE Support, Java SE Advanced, and Java SE Suite), a processor is counted equivalent to an occupied socket; however, in the case of multi-chip modules, each chip in the multi-chip module is counted as one occupied socket.

For example, a multicore chip based server with an Oracle Processor Core Factor of 0.25 installed and/or running the Program (other than Standard Edition One Programs or Standard Edition Programs) on 6 cores would require 2 processor licenses (6 multiplied by a core processor licensing factor of .25 equals 1.50, which is then rounded up to the next whole number, which is 2). As another example, a multicore server for a hardware platform not specified in the Oracle Processor Core Factor Table installed and/or running

the Program on 10 cores would require 10 processor licenses (10 multiplied by a core processor licensing factor of 1.0 for 'All other multicore chips' equals 10).

For the purposes of the following Program: Oracle Healthcare Data Repository, only the processors on which Internet Application Server Enterprise Edition and Healthcare Transaction Base Programs are installed and/or running must be counted for the purpose of determining the number of licenses required.

For the purposes of the following Programs: iSupport, iStore and Configurator, only the processors on which Internet Application Server (Standard Edition and/or Enterprise Edition) and the licensed Program (e.g., iSupport, iStore and/or Configurator) are running must be counted for the purpose of determining the number of licenses required for the licensed Program; under these licenses You may also install and/or run the licensed Program on the processors where a licensed Oracle Database (Standard Edition and/or Enterprise Edition) is installed and/or running.

For the purposes of the following Programs: Configuration Management Pack for Applications, System Monitoring Plug-in for Non Oracle Databases, System Monitoring Plug-in for Non Oracle Middleware, Management Pack for Non-Oracle Middleware and Management Pack for WebCenter Suite, only the processors on which the Program that is being managed/monitored are running must be counted for the purpose of determining the number of licenses required.

For the purposes of the following Programs: Data Masking and Subsetting Pack, only the processors running the database servers where masked data or data subsets originate must be counted for the purpose of determining the number of licenses required.

For the purposes of the following Programs: Application Management Suite for Oracle E-Business Suite, Application Management Suite for PeopleSoft, Application Management Suite for Siebel, Application Management Suite for JD Edwards EnterpriseOne, Application Management Pack for Utilities and Application Management Pack for Taxation and Policy Management, all processors on which the middleware and/or database software that support the respective managed application Program are running must be counted for the purpose of determining the number of licenses required.

For the purposes of the following Programs: Application Replay Pack and Real User Experience Insight, all processors on which the middleware software that supports the respective managed application Program are running must be counted for the purpose of determining the number of licenses required.

For the purposes of the following Programs: Informatica PowerCenter and PowerConnect Adapters, and Application Adapter for Warehouse Builder for PeopleSoft, Oracle E-Business Suite, Siebel, and SAP, only the processor(s) on which the target database is running must be counted for the purpose of determining the number of licenses required.

For the purposes of the following Programs: Data Integrator Enterprise Edition, Data Integrator Enterprise Edition for Oracle Applications, Data Integrator and Application Adapter for Data Integration and Application Adapters for Data Integration, only the processor(s) where the data transformation processes are executed must be counted for the purpose of determining the number of licenses required.

For the purposes of the following Program: In-Memory Database Cache, only the processors on which the Times Ten In-Memory Database component of the In-Memory Database Cache Program is installed and/or running must be counted for the purpose of determining the number of licenses required.

For the purposes of the following Program: Oracle GoldenGate and Oracle GoldenGate for Oracle Applications, only (a) the processors running the Oracle database from which You capture data and (b) the processors running the Oracle database where You will apply the data must be counted for the purpose of determining the number of licenses required.

For the purposes of the following Programs: Oracle GoldenGate for Mainframe and Oracle GoldenGate for Teradata Replication Services, only (a) the processors running the database from which You capture data and (b) the processor running the database where You will apply the data must be counted for the purpose of determining the number of licenses required.

For the purposes of the following Program: Oracle GoldenGate for Non Oracle Database, only (a) the processors running the non Oracle database from which You capture data and (b) the processors running the non Oracle database where You will apply the data must be counted for the purpose of determining the number of licenses required.

~~For the purposes of the following Programs: Oracle GoldenGate Application Adapters, only the processors running the source Oracle or non Oracle database(s) from which You capture data must be counted for the purpose of determining the number of licenses required. For multiple source databases, all processors for all sources must be counted.~~

~~For the purpose of the following programs: Oracle GoldenGate for Big Data, only the processors running the source Oracle or non Oracle database(s) or NoSQL repositories from which you capture data must be counted for the purpose of determining the number of licenses required. For any messaging systems from which you capture data, every 25 queues/topics are counted as a Processor. In the instance of multiple source databases, NoSQL repositories, or messaging systems, all processors for all sources must be counted.~~

~~For the purposes of the following Program: Audit Vault and Database Firewall, only the processors of the sources which are protected, monitored or audited must be counted for the purpose of determining the number of licenses required.~~

~~For the purposes of the following Program: Oracle ATG Web Commerce Search, only the processors on which queries are processed must be counted. You do not need to count processors on which the Program is running for indexing content in configured content sources as long as the foregoing is the only use of the Program on all the processors installed in a given server.~~

~~**Project:** is defined as a scheduled stage gate process plan in operation.~~

~~**Property:** is defined as a location with a single physical address.~~

~~**500,000 Queries Per Day:** is defined as five hundred thousand queries from midnight to the next midnight (e.g., a day) to the production MDEX engine, including but not limited to: text searches; changes to facet (refinement); and page up/down through results (any text box query, change in facet selection, change in results viewed). Queries that can be reasonably shown to be generated via malicious intent, such as Denial of Service attacks, are not counted against the number of licensed queries. You may also use the programs for non-production uses, including but not limited to development, quality assurance, and performance testing.~~

~~**\$M in Revenue:** is defined as one million U.S. Dollars in all income (interest income and non interest income) before adjustments for expenses and taxes generated by You during a fiscal year.~~

~~**\$M Revenue Under Management:** is defined as one million U.S. Dollars in all income (interest income and non interest income) before adjustments for expenses and taxes generated by You during a fiscal year for the product lines for which the Programs are used.~~

~~**Record:** The Customer Hub B2B is a bundle that includes two components, Siebel Universal Customer Master B2B and Oracle Customer Data Hub. For the purposes of the Customer Hub B2B application, record is defined as the total number of unique customer database records stored in the Customer Hub B2B application (i.e., stored in a component of Customer Hub B2B). A customer database record is a unique business entity or company record, which is stored as an account for the Siebel Universal Customer Master B2B product or as an organization for the Oracle Customer Data Hub product.~~

~~The Customer Hub B2C is a bundle that includes two components, Siebel Universal Customer Master B2C and Oracle Customer Data Hub. For the purposes of the Customer Hub B2C application, record is defined as the total number of unique customer database records stored in the Customer Hub B2C application (i.e., stored in a component of Customer Hub B2C). A customer database record is a unique consumer (i.e. physical person) record, which is stored as a contact for the Siebel Universal Customer Master product or as a person for the Oracle Customer Data Hub product.~~

~~The Product Hub is a bundle that includes two components, Siebel Universal Product Master and Oracle Product Information Management Data Hub. For the purposes of the Product Hub application, record is defined as the total number of unique product database records stored in the Product Hub application (i.e., stored in a component of Product Hub). A product database record is a unique product component or SKU stored in the MTL_SYSTEM_ITEMS table with an active or inactive status and does not include any instance items (i.e. *-star items) or organization assignments of the same item.~~

~~For the purposes of the Case Hub Program a record is defined as the total number of unique case database records stored in the Case Hub Program. A case database record is a unique request or issue requiring investigation or service stored in S_CASE table with an active or inactive status.~~

For the purposes of the Site Hub Program a record is defined as the total number of unique site database records stored in the RFS_SITES_B table of the Site Hub Program. A site database record is a unique site (e.g., an asset, a building, part of a building (such as a store or a franchise within a store, an ATM, etc.)) stored in the Site Hub Program.

For the Programs listed above, please see the application licensing prerequisites as specified in the Applications Licensing Table which may be accessed at <http://oracle.com/contracts> for the grant and restrictions of the underlying Oracle technology.

For the purposes of the Oracle Data Relationship Management Program, a record is defined as the unique occurrence of any business object or master data construct that You choose to manage within the Program. Records may describe any number of enterprise information assets, commonly referred to as base members, including but not limited to cost centers, ledger accounts, legal entities, organizations, products, vendors, assets, locations, regions or employees. Additionally, a record may also be a summary object, commonly referred to as a rollup member, that either summarizes base members or describes hierarchical information associated with underlying base members. Records represent unique occurrences and they do not include any duplicates or shared references that may be essential for master data management purposes.

For the purposes of the Supplier Lifecycle Management and Supplier Hub Programs, a record is defined as a unique business entity or company record stored as Supplier in the AP_SUPPLIERS table of the Supplier Lifecycle Management and Supplier Hub Programs.

For the purposes of the Life Sciences Customer Hub Program, a record is defined as the number of unique customer database records stored in such Program. A customer database record is a unique physician (i.e., physical person) record which is stored as a contact for the Oracle Life Sciences Customer Hub Program.

1000 Records: is defined as 1000 cleansed records (i.e., rows) that are output from a production data flow of the Data Quality for Data Integrator Program.

Registered User: is defined as an individual authorized by You to use the Programs which are installed on a single server or multiple servers, regardless of whether the individual is actively using the Programs at any given time. Registered Users shall be business partners and/or customers and shall not be Your employees.

250,000 Requests Per Day: is defined as two hundred fifty thousand requests from midnight to the next midnight (e.g., a day) in the production systems. Requests that can be reasonably shown to be generated via malicious intent, such as Denial of Service attacks, are not counted against the number of licensed requests. You may also use the Program for non-production uses, including but not limited to development, quality assurance, and performance testing.

For the purposes of the following Program: ATG Web Commerce, requests for the full ATG pipeline at the ATG DynamoHandler in the Servlet Pipeline made by web browsers or via web service calls in the production systems, including, but not limited to: JSP page requests; Ajax requests; REST service requests; SOAP service requests; web service calls by native mobile applications, rich front end applications or other integrated external systems must be counted for the purpose of determining the number of licenses required.

For the purposes of the following Program: WebCenter Sites for Oracle ATG Web Commerce, requests to the production WebCenter Sites or production WebCenter Sites Satellite Server Programs for page or page fragments, JSP page requests, REST service requests, SOAP service requests or web service calls by browsers or external application must be counted for the purpose of determining the number of licenses required.

For the purposes of the following Program: Endeca Experience Manager, requests at the production Assembler and Presentation API, including but not limited to: any page request for Experience Manager; any single submitted query for the Search Engine (text box queries, selection or changes in facet selection); page requests by an application (e.g. ATG Web Commerce); direct requests from web browsers; web service calls by native mobile applications, rich front end applications or other integrated external systems must be counted for the purpose of determining the number of licenses required.

Retail Register: is defined as any device designed to record any part of a sales transaction.

For purposes of the Oracle Retail Xstore Office Program, the licensed quantity purchased must at a minimum be equal to or greater than the number of Retail Registers on which the Oracle Retail Xstore Point of Service Program is installed and/or running.

Retail Store: is defined as any location where two or more people are employed to generate revenue by selling goods and services to customers.

Retail Wireless Device: is defined as a detached device that accesses the Program. Examples of wireless devices include but are not limited to, scanners, RF devices, PDAs.

Revenue Center: is defined as a logical reporting as configured within a Location. For example, a restaurant that keeps its reports and configuration separate from its bar and its room service would require 3 Revenue Center licenses (one for the restaurant, one for the bar and one for room service).

RosettaNet Partner Interface Processes® (PIPs®): are defined as business processes between trading partners. Preconfigured system-to-system XML-based dialogs for the relevant E-Business Suite Application(s) are provided. Each preconfigured PIP includes a business document with the vocabulary and a business process with the choreography of the message dialog.

Rule Set: is defined as a data rules file containing content for a given country in order to perform data quality functions optimized for that country.

Server: is defined as the computer on which the Programs are installed. A Server license allows You to use the licensed Program on a single specified computer.

For the purposes of Acme Packet Programs, a Server in a virtual environment is defined as a virtual machine image.

Service Order Line: is defined as the total number of service order entry line items processed by the Program during a 12 month period. Multiple service order entry line items may be entered as part of an individual customer service order or quote. You may not exceed the licensed number of Service Order Lines during any 12 month period unless You acquire additional Service Order Line licenses from Oracle.

1,000 Sites: is defined as one thousand unique sites added to Multi-Site Quotes created during a 12 month period. Sites added to Multi-Site Quotes are listed as records in the Site Characteristics View and the Billing Group View of a Multi-Site Quote. A Site record is uniquely defined by its Service Account and Service Point fields. A single Site (as defined by its Service Account and Service Point fields Site) that is added to multiple Multi-Site Quotes created during a 12-month period shall be only counted once.

Socket: is defined as a slot that houses a chip (or a multi-chip module) that contains a collection of one or more cores. Regardless of the number of cores, each chip (or multi-chip module) shall count as a single socket. All occupied sockets on which the Program is installed and/or running must be licensed.

Oracle Solaris Premier Subscription for Non-Oracle Hardware per socket: is defined as the right to use the Oracle Solaris Programs (as defined below) on hardware not manufactured by or for Sun/Oracle, and to receive Oracle Premier Support for Operating Systems services (limited to the Oracle Solaris Programs), for the term specified in the ordering document. "Oracle Solaris Programs" refers to the Oracle Solaris operating system and the separately licensed third party technology (as defined below). The Oracle Solaris Programs may contain third party technology. Oracle may provide certain notices to You in Program Documentation, "readme" files or the installation details in connection with such third party technology. Third party technology will be licensed to You either under the terms of the agreement, or if specified in the Program Documentation, "readme" files, or the installation details, under separate license terms ("separate terms") and not under the terms of the agreement ("separately licensed third party technology"). Your rights to use such separately licensed third party technology under the separate terms are not restricted in any way by the agreement. The Oracle Solaris Programs may include or be distributed with certain separately licensed components that are part of Java SE ("Java SE"). Java SE and all components associated with it are licensed to You under the terms of the Oracle Binary Code License Agreement for the Java SE Platform Products, and not under the agreement. A copy of the Oracle Binary Code License Agreement for the Java SE Platform Products can be found at www.oracle.com/contracts.

This subscription is available only for a server that is certified by Oracle and listed on the Hardware Compatibility List (HCL) at <http://www.oracle.com/webfolder/technetwork/hcl/index.html>. You must obtain a subscription license for each socket in the server. The subscription term is effective upon the effective date of the subscription ordering document, unless otherwise stated in Your ordering document. If Your order was placed through the Oracle Store, then the effective date is the date Your order was accepted by Oracle. Oracle Premier Support for Operating System services are provided under the applicable technical support policies in effect at the time the services are provided. At the end of the specified term, You may renew Your subscription, if available, at the then current fees for this subscription.

If Your order specifies "1 – 4 socket server" then You may only use the subscription on a server with not more than 4 sockets. If Your order specifies "5+ socket server" then You may use the subscription for servers with any number of sockets.

Store: is defined as a physical store location which sells goods or services that utilize one Point-of-Sale (POS) system. If a physical store location has multiple POS systems, then each POS system must be counted as a Store.

Stream: is defined as a concurrent backup or restore job to a tape, disk or cloud target. For tape targets (which would be a physical tape drive (e.g., T10000D or LTO6) or a virtual tape drive), each configured tape drive within the Oracle Secure Backup domain must be counted for determining the number of licenses required. For disk targets, each concurrent job defined per Oracle Secure Backup disk pool must be counted for determining the number of licenses required. For Cloud based targets utilizing the Oracle Secure Backup Cloud Module, each parallel Recovery Manager (RMAN) channel must be counted for determining the number of licenses required.

Subscriber: is defined as (a) a working telephone number for all wireline devices; (b) a portable handset or paging device that has been activated by You for wireless communications and paging; (c) a residential drop or a nonresidential device serviced by a cable provider; or (d) a live connected utility meter. The total number of Subscribers is equal to the aggregate of all types of Subscribers. If Your business is not defined in the primary definition of Subscriber above, Subscriber is defined as each U.S. \$1,000 increment of Your gross annual revenue as reported to the SEC in Your annual report or the equivalent accounting or reporting document.

Suite: is defined as all the functional software components described in the product documentation.

Sun Ray Device: is defined as the Sun Ray computer on which the Program is running.

System: is defined as a single configuration environment. Test, production, and development configurations are considered three separate systems that must each be licensed.

Tape Drive: is defined as mechanical devices used to sequentially write, read and restore data from magnetic tape media. Typically used, but not limited to, data protection and archival purposes, tape drives are deployed either as a standalone unit(s) or housed within a robotic tape library. Examples of tape drive include but are not limited to, Linear Tape Open (LTO), Digital Linear Tape (DLT), Advanced Intelligent Type (AIT), Quarter-Inch Cartridge (QIC), Digital Audio Tape (DAT), and 8mm Helical Scan. For cloud based backups, Oracle counts each parallel stream or Recovery Manager (RMAN) channel as equivalent to a tape drive.

Tape Library Slot: is defined as a physical slot location within a tape library where each slot accepts a single tape cartridge.

Technical Support

For purposes of the ordering document, technical support consists of annual technical support services You may have ordered for the Programs. If ordered, annual technical support (including first year and all subsequent years) is provided under Oracle's technical support policies in effect at the time the services are provided. The technical support policies, incorporated in this agreement, are subject to change at Oracle's discretion; however, Oracle policy changes will not result in a material reduction in the level of services provided for supported Programs during the period for which fees for technical support have been paid. You should review the policies prior to entering into the ordering document for the applicable services. You may access the current version of the technical support policies at <http://oracle.com/contracts>.

Technical support is effective upon the effective date of the ordering document unless otherwise stated in Your order. If Your order was placed through the Oracle Store, the effective date is the date Your order was accepted by Oracle.

Software Update License & Support (or any successor technical support offering to Software Update License & Support, "SULS") acquired with Your order may be renewed annually and, if You renew SULS for the same number of licenses for the same Programs, for the first and second renewal years the fee for SULS, will not increase by more than 4% over the prior year's fees. If Your order is fulfilled by a member of Oracle's partner Program, the fee for SULS for the first renewal year will be the price quoted to You by Your partner; the fee for SULS for the second renewal year will not increase by more than 4% over the prior year's fees.

If You decide to purchase technical support for any license within a license set, You are required to purchase technical support at the same level for all licenses within that license set. You may desupport a subset of licenses in a license set only if You agree to terminate that subset of licenses. The technical support fees for the remaining licenses will be priced in accordance with the technical support policies in effect at the time of termination. Oracle's license set definition is available in the current technical support

policies. If You decide not to purchase technical support, You may not update any unsupported Program licenses with new versions of the Program.

Telephone Number: is defined as each unique telephone number for which the billing information is managed or displayed using the Program, regardless of the number of individual account holders associated with such telephone numbers.

Terabyte: is defined as a terabyte of computer storage space used by a storage filer equal to one trillion bytes.

\$B in Total Assets: is defined as one billion U.S. dollars of Your latest published or internally available "Total Asset Value" as disclosed in Your annual report and/or regulatory filings.

Trainee: is defined as an employee, contractor, student or other person who is being recorded by the Program.

Transaction: is defined as each set of interactions that is initiated by an application user recorded by Oracle Enterprise Manager to capture availability and performance metrics used in calculating service levels. For example, the following set of interactions would represent one transaction: login, search customer, log out.

Transaction Services Client: is defined as a device that is used to receive data from an external source to record a sales transaction (e.g., a device in a coffee shop that is used by customers to enter their sandwich orders). If multiplexing hardware or software (e.g., a TP monitor or a web server product) is used, this number must be measured at the multiplexing front end.

For the purposes of the Oracle Hospitality Symphony Transaction Services Program, devices that are used to send property or revenue center configuration to an external source must be counted as Transaction Services Clients. For example, if a digital signage provider wants to display menu item information (e.g., price, name, etc.) on a menu board behind the counter and the menu board system requests that a device provides a list of the menu items and prices that are available for purchase, then that device must be licensed as Transaction Services Client.

UPK Developer: is defined as an individual authorized by You to use the Programs which are installed on a single server or multiple servers, regardless of whether the individual is actively using the Programs at any given time. UPK Developers may create, modify, view and interact with simulations and documentation.

UPK Module: is defined as the functional software component described in the product documentation.

Video Wrapper: is defined as a standardized container that acts as a file system for video assets installed per site. Examples of video wrapper formats include GXF, MXF, OP1A, AVI, Quicktime and LXF.

Wireless handset: is defined as a mobile communications device such as a mobile telephone, PDA, or paging device, that has as primary functions wireless voice communications and data services provided through a service provider.

Workstation: is defined as the client computer from which the Programs are being accessed, regardless of where the Program is installed.

Term Designation

1, 2, 3, 4, 5 Year Terms: A Program license specifying a 1, 2, 3, 4 or 5 Year Term shall commence on the effective date of the order and shall continue for the specified period. At the end of the specified period the Program license shall terminate.

Licensing Rules for Oracle Technology Programs and Oracle Business Intelligence Applications

Failover: Subject to the conditions that follow below, Your license for the Programs listed on the US Oracle Technology Price List, which may be accessed at <http://www.oracle.com/us/corporate/pricing/price-lists/index.html>, includes the right to run the licensed Program(s) on an unlicensed spare computer in a failover environment for up to a total of ten separate days in any given calendar year (for example, if a failover node is down for two hours on Tuesday and three hours on Friday, it counts as two days). The above right only applies when a number of machines are arranged in a cluster and share one disk array. When the primary node fails, the failover node acts as the primary node. Once the primary node is repaired, You must switch back to the primary node. Once the failover period has exceeded ten days, the failover node must be licensed. In addition, only one failover node per clustered environment is at no charge for up to ten separate days even if multiple nodes are configured as failover. Downtime for maintenance purposes counts towards the ten separate days limitation. When licensing options on a failover environment, the options must match the number of licenses of the associated database. Additionally, when licensing by Named User Plus, the user minimums are waived on one failover node only. Any use beyond the right granted in this section must be licensed separately. In a failover environment, the same license metric must be used for the production and failover nodes when licensing a given clustered configuration.

Testing: For the purpose of testing physical copies of backups, Your license for the Oracle Database (Enterprise Edition, Standard Edition or Standard Edition One) includes the right to run the database on an unlicensed computer for up to four times, not exceeding 2 days per testing, in any given calendar year. The aforementioned right does not cover any other data recovery method - such as remote mirroring - where the Oracle Program binary files are copied or synchronized.

You are responsible for ensuring that the following restrictions are not violated:

- Oracle Database Standard Edition 2 may only be licensed on servers that have a maximum capacity of 2 sockets. When used with Oracle Real Application Clusters, Oracle Database Standard Edition 2 may only be licensed on a maximum of 2 one-socket servers. In addition, notwithstanding any provision in Your Oracle license agreement to the contrary, each Oracle Database Standard Edition 2 database may use a maximum of 16 CPU threads at any time. When used with Oracle Real Application Clusters, each Oracle Database Standard Edition 2 database may use a maximum of 8 CPU threads per instance at any time. If You purchase Named User Plus (NUP) licenses, You must maintain a minimum of 10 NUP per server.
- If you are licensing the Oracle database Program, you may not cause or permit reverse engineering (unless required by law for interoperability), disassembly or decompilation of data formats included in or produced by that Program; the foregoing includes a prohibition on reverse engineering of code, data structures, file formats or memory formats included in or produced by that Program or use of any tools or products that have been derived from the reverse engineering of that Program or those data formats.
- Exadata Database In-Memory may only be used on Exadata Database Machines and Oracle Superclusters.
- Exadata Multitenant may only be used on Exadata Database Machines and Oracle Superclusters.
- WebLogic Server Standard Edition does not include WebLogic Server Clustering.
- Business Intelligence Standard Edition One can only be licensed on servers that have the ability to run a maximum of 2 sockets. The data sources for BI Server and BI Publisher are limited to the included Oracle Standard Edition One, one other database, and any number of flat file sources such as CSV, and XLS. You may use Oracle Warehouse Builder Core ETL to pull data from any number of data sources but You must use only the included Oracle Standard Edition One as the target database.
- Informatica PowerCenter and PowerConnect Adapters may not be used on a standalone basis or as a standalone ETL tool. The Informatica PowerCenter and PowerConnect Adapters may be used with any data source provided the target(s) are: (i) the Oracle Business Intelligence applications Programs (excluding Hyperion Enterprise Performance Management Applications), (ii) the underlying platforms on which the Oracle Business Intelligence Extended Edition Program, Oracle Business Intelligence Standard Edition One or associated components of those Business Intelligence applications Programs run, or (iii) a staging database for any of the foregoing. Informatica PowerCenter and PowerConnect Adapters may also be used where the Oracle Business Intelligence applications Programs (excluding Hyperion Enterprise Performance Management Applications) are the source and non-Oracle Business Intelligence application Programs are the target, provided, that users do not use Informatica PowerCenter and PowerConnect Adapters to transform the data.
- With respect to the Java SE Advanced and Java SE Suite Programs, You may not create, modify, or change the behavior of, or authorize Your users to create, modify, or change the behavior of, classes, interfaces, or subpackages that are in any way identified as "java", "javax", "sun" or "oracle" or any variation of the aforementioned naming conventions. The installation and auto-update processes for these Programs transmit a limited amount of data to Oracle (or its service provider) about those specific processes to help Oracle understand and optimize them. Oracle does not associate the data with personally identifiable information. You can find more information about the data Oracle collects at <http://oracle.com/contracts>. Additional copyright notices and license terms applicable to portions of the Programs are set forth at <http://oracle.com/contracts>.

- Programs that contain "for Oracle Applications" in the Program name are limited use Programs. These limited use Programs may only be used with "eligible" Oracle application Programs that contain the following prefixes in the Program name: Oracle Fusion, Oracle Communications*, Oracle Documaker, Oracle Endeca*, Oracle Knowledge, Oracle Media, Oracle Retail*, Oracle Enterprise Taxation*, Oracle Tax, Oracle Utilities*, Oracle Financial Services*, Oracle FLEXCUBE, Oracle Revelus, Oracle Mantas, Oracle Healthcare*, Oracle Health Sciences, Oracle Argus, Oracle Legal, Oracle Insurance, Oracle Primavera, Oracle Hospitality, Oracle XBRI, and Oracle Relate. For those prefixes designated above with a "*" not all Programs with that prefix are eligible for use with the "for Oracle Applications" limited use Programs. For a list of excluded Programs please review the Applications Licensing Table, which may be accessed at <http://oracle.com/contracts>. Notwithstanding anything above, Oracle Business Intelligence Suite Extended Edition for Oracle Applications may only be used with "eligible" Oracle application Programs that contain "Oracle Fusion Human Capital Management" as a prefix in the Program name provided that the Oracle Fusion Human Capital Management Programs are the only Programs configured to run against the database instance Oracle Business Intelligence Suite Foundation Edition for Oracle Applications may also be used with the Oracle Product Information Management Analytics, Fusion Edition, Oracle Customer Data Management Analytics, Fusion Edition and Oracle Product Lifecycle Analytics Programs. Oracle Business Intelligence Suite Foundation Edition for Oracle Applications may also be used with the following Programs provided that the Oracle Fusion Applications are the only data source: Oracle Sales Analytics, Fusion Edition; Oracle Partner Analytics, Fusion Edition; Oracle Supply Chain and Order Management Analytics; Oracle Financial Analytics, Fusion Edition; Oracle Procurement and Spend Analytics, Fusion Edition; Oracle Human Resources Analytics, Fusion Edition and Oracle Project Analytics. Any use of limited use Programs containing "for Oracle Applications" by other Oracle applications or third party applications is not permitted.
- Oracle BPEL Process Manager Option for Oracle Applications may be used only to enable business processes, workflow interactions and approvals within eligible Oracle Applications. Workflow interactions between eligible Oracle Applications and other Oracle Applications or third party applications are allowed as long as they are enabled/initiated within the eligible Oracle Applications. Business Processes defined in BPEL are allowed as long as at least one of the services invoked from within the Business Process access an eligible Oracle Application either natively (via Web Services) or via an adapter.
- Oracle Business Intelligence Suite Foundation Edition for Oracle Applications may be used only to perform query, reporting and analysis against a transaction database, data warehouse or an Essbase OLAP cube if: (i) the transaction database is an eligible Oracle Applications transaction database itself or an extraction, in whole or in part, of an eligible Oracle Applications transaction database, without transformation (query, reporting and analysis against a transaction database that is not an eligible Oracle Applications transaction database requires a full use license of Oracle Business Intelligence Suite Foundation Edition); or (ii) the data warehouse is a pre-packaged eligible Oracle Applications data warehouse, with any customizations necessary to reflect customizations made in the eligible Oracle Applications, and restricted only to the eligible Oracle Applications sources (query, reporting and analysis against extensions to the data warehouse drawn from source systems not supported by the pre-packaged data warehouses require a full use license of Oracle Business Intelligence Suite Foundation Edition); or (iii) the dimensions of each Essbase OLAP Cube are sourced from eligible Oracle Applications.
- Oracle WebLogic Suite for Oracle Applications may be used only as an embedded runtime for eligible Oracle Applications or to deploy customizations to an eligible Oracle Application. The WebLogic global datasource or one of the WebLogic application datasources must be configured to access the schema of an eligible Oracle Application.
- Data Integrator Enterprise Edition for Oracle Applications may only be used with the Oracle supplied data integration jobs and customization of the supplied jobs is allowed. For the avoidance of doubt, examples of uses that are not permitted include, but are not limited to, the following: adding new jobs that support different applications, new schemas, or previously unsupported application modules.
- Oracle SOA Suite for Oracle Applications may be used only to enable integration, business processes, workflow interactions and approvals within eligible Oracle Applications. Workflow interactions between eligible Oracle Applications and other non-eligible Oracle Applications or third party applications are allowed as long as they are either initiated or terminated within eligible Oracle Applications. Usage of SOA composites (including but not limited to Rules, Mediator, XSLT transforms, BPEL processes, Spring components, Workflow services and OWSM security policies) is allowed as long as at least one of the services invoked from within each composite accesses an eligible Oracle Application either natively (via Web services) or via an adapter and the invocation is part of a flow that is either initiated or terminated within eligible Oracle Applications. Oracle Service Bus (OSB) usage is allowed as long as each service deployed accesses an eligible Oracle Application either natively (via Web services) or via an adapter.
- Oracle WebCenter Portal for Oracle Applications may be used only to surface eligible Oracle Application(s) and custom applications (collectively, "eligible applications"). Surfacing any third-party applications, including other applications from Oracle, requires a license for Oracle WebCenter Portal. Multiple eligible applications may be surfaced in a single portal instance provided that a WebCenter Portal for Oracle Applications license exists for each eligible application surfaced in the portal. WebCenter Portal for Oracle Applications may be used to integrate the various WebCenter services (e.g., wikis, blogs, and discussions) into an application context, as well as to build out custom workflows and notifications between the eligible application and WebCenter Portal components. The content management features of the Oracle WebCenter Portal for Oracle

Applications Program may be used to store and manage documents created outside of the eligible application provided that such documents are related to the eligible application or to the application context.

- Oracle WebCenter Imaging for Oracle Applications may be used to create and modify imaging searches, to modify pre-packaged imaging application document types, and to create and modify input mappings to imaging applications. Oracle WebCenter Imaging for Oracle Applications may also be used to invoke web service application programming interfaces (API's) from Oracle Application workflows. A license for WebCenter Imaging for Oracle Applications is required to define new document types for the management of images unrelated to a pre-packaged Oracle Applications integration, to develop custom workflows, and to invoke APIs from custom workflows or custom application integrations.
- Oracle Identity and Access Management Suite Plus for Oracle Applications may be used only to perform associated actions for users of and within the eligible Oracle Applications. The Programs may be used to do the following: (1) add, delete, modify, and manage user identities and roles in the eligible Oracle Applications; (2) provide web access management and single sign-on into eligible Oracle Applications; (3) provide data storage or virtualization to data storage of user identities and user identity related information or authentication and authorization policies for eligible Oracle Applications; (4) provide federated single sign-on to eligible Oracle Applications.
- Oracle Coherence Enterprise Edition for Oracle Applications may only be used within the same Java Virtual Machine as the eligible Oracle Application components.
- Oracle GoldenGate for Oracle Applications may only be used with the Oracle supplied integration jobs. Customization of the Oracle supplied integration jobs is allowed if necessitated by (i) customizations of the source application or of the target application or (ii) for performance tuning of the GoldenGate configuration. Oracle GoldenGate for Oracle Applications may not be used (i) for data replication to non-Oracle databases or (ii) by other Oracle applications or (iii) by third party applications for any type of data integration or replication purposes. For the avoidance of doubt, examples of other uses that are not permitted include, but are not limited to, the following: replicating data to non-Oracle databases (including MySQL), adding new source or target schemas, adding unsupported application modules to source or target schemas, supporting other replication topologies (e.g., active-active or multi-master) or adding anything not supplied by Oracle.
- The license for the Hyperion Planning Plus Program includes a limited use license for the Oracle Essbase Plus, Hyperion Financial Reporting and Hyperion Web Analysis Programs. Such limited use license means that the Oracle Essbase Plus, Hyperion Financial Reporting and Hyperion Web Analysis Programs may only be used to access data from the Hyperion Planning Plus Program. The Oracle Data Integrator for Oracle Business Intelligence Program may be used to load data from any data source provided that the target database is the Hyperion Planning Plus Program. Specifically, the Oracle Essbase Plus Program cannot be used to create Essbase cubes that do not contain data used by the Hyperion Planning Plus Program and the Aggregate Storage option component of the Oracle Essbase Plus Program may not be used.
- The license for the Hyperion Profitability and Cost Management Program includes a limited use license for the Oracle Essbase Plus, Hyperion Financial Reporting, Hyperion Web Analysis and Oracle Data Integrator for Business Intelligence Programs. Such limited use license means that the Oracle Essbase Plus, Hyperion Financial Reporting, Hyperion Web Analysis and Oracle Data Integrator for Business Intelligence Programs may only be used to access data from the Hyperion Profitability and Cost Management Program. Specifically, the Oracle Essbase Plus Program cannot be used to create Essbase cubes that do not contain data used by the Hyperion Profitability and Cost Management Program and the Aggregate Storage option component of the Oracle Essbase Plus Program may not be used.

If You purchase Named User Plus licenses for the Programs listed below, You must maintain 25 Named Users Plus per Processor:

- Oracle Database Enterprise Edition
- NoSQL Database Enterprise Edition
- Times Ten In-Memory Database
- Rdb Enterprise Edition
- CODASYL DBMS
- Data Integrator Enterprise Edition
- GoldenGate
- GoldenGate for Non Oracle Database
- GoldenGate for Mainframe
- GoldenGate Veridata
- GoldenGate for Teradata Replication Services
- GoldenGate for Big Data
- GoldenGate Foundation Suite
- Data Integrator Enterprise Edition for Oracle Applications

- GoldenGate for Oracle Applications
- Endeca Discovery Foundation for Oracle Applications

If You purchase Named User Plus licenses for the Programs listed below, You must maintain 10 Named Users Plus per Processor:

- Java SE Advanced
- Java SE Suite
- WebLogic Server Standard Edition
- WebLogic Server Enterprise Edition
- WebLogic Suite
- Web Tier
- Coherence Standard Edition One
- Coherence Enterprise Edition
- Coherence Grid Edition
- TopLink and Application Development Framework
- GlassFish Server
- Internet Application Server Standard Edition*
- Internet Application Server Enterprise Edition*
- API Gateway
- BPEL Process Manager
- WebLogic Integration
- Service Registry
- Enterprise Repository
- Forms and Reports
- Managed File Transfer
- Tuxedo
- Event Processing
- SOA Suite for Non Oracle Middleware
- Unified Business Process Management Suite for Non Oracle Middleware
- Business Process Management Standard Edition
- Application Adapters
- Oracle E-Business Suite Adapter
- Integration Adapter for SAP R/3
- Integration Adapter for JD Edwards World
- Integration Adapter for Siebel
- Cloud Adapters
- B2B for RosettaNet
- B2B for EDI
- Healthcare Adapter
- B2B for ebXML
- WebCenter Suite Plus
- WebCenter Portal
- WebCenter Content
- WebCenter Sites
- WebCenter Sites Satellite Server
- WebCenter Universal Content Management
- WebCenter Imaging
- WebCenter Forms Recognition
- WebCenter Enterprise Capture
- WebCenter Distributed Capture
- WebCenter Real-Time Collaboration
- WebCenter Sites Mobile Option
- Enterprise Identity Services Suite

- Identity Governance Suite
- Access Management Suite Plus
- Entitlements Server
- Entitlements Server Security Module
- Beehive Enterprise Collaboration Server

*The Named User Plus Minimum does not apply if the Program is installed on a one-processor machine that allows for a maximum of one user per Program.

- If You purchase Named User Plus licenses for the Oracle Database Personal Edition Program, You may only have a maximum of one Named User Plus per database.
- If You purchase Named User Plus licenses for the Business Intelligence Standard Edition One Program, You may only have a maximum number of fifty Named User Plus licenses.
- You are responsible for ensuring compliance with the Technology Associated Program Matching Table which may be accessed at <http://oracle.com/contracts>.

Licensing Rules for Applications

- You are responsible for ensuring compliance with the application licensing prerequisites as specified in the Applications Licensing Table, which may be accessed at <http://oracle.com/contracts>.

Licensing Rules for ATG Applications

- The Oracle ATG Web Commerce Business Intelligence Program and the Oracle ATG Web Commerce Business Intelligence Administrator Program may only be used in conjunction with either the Oracle ATG Web Commerce Program and/or the Oracle ATG Web Knowledge Manager Program. You may, however, expand Your data model to include other information provided the additional information supplements information is already included in the Oracle ATG Web Commerce Program or in the Oracle ATG Knowledge Manager Program.
- The Cognos BI Consumer Bundle is included in the Oracle ATG Web Commerce Business Intelligence Program and is comprised of (a) one (1) reporting engine for anonymous viewers consisting of no more than two (2) processors and four (4) total cores, (b) unlimited anonymous report viewer seat licenses, (c) one (1) Named BI Web Administrator seat license and one (1) Named BI Professional Report Author seat license. Any additional seat licenses must be licensed separately by purchase of Oracle ATG Web Commerce BI Administrator seat licenses at an additional cost and are not included in any enterprise-wide or similar license.

Licensing Rules for DIVA Programs

Failover: Subject to the conditions that follow below, Your license for the following Programs: Oracle DIVA Programs (Oracle DIVArchive Manager, Oracle DIVArchive Avid Connectivity, Oracle DIVArchive Application Filtering, Oracle DIVArchive Storage Plan Manager, Oracle DIVArchive Export / Import, and Oracle DIVArchive Automatic Data Migration) includes the right to run the licensed Program(s) on an unlicensed spare computer in a failover environment for up to a total of ten separate days in any given calendar year (for example, if a failover node is down for two hours on Tuesday and three hours on Friday, it counts as two days). The above right only applies when a number of machines are connected to the disk cache or tape library, i.e., the machines are not in a clustered environment and the machines share a disk array or tape library. When the primary node fails, the failover node acts as the primary node. Once the primary node is repaired, You must switch back to the primary node. Once the failover period has exceeded ten days, the failover node must be licensed. Downtime for maintenance purposes counts towards the ten separate days limitation. Any use beyond the right granted in this section must be licensed separately.

Licensing Rules for JD Edwards Applications

- The Foundation Program contains the development foundation environment/toolkit. You understand and acknowledge that any software Program developed with the functionality of the development foundation environment/toolkit is subject to the terms and conditions of this agreement. You will defend and indemnify Oracle against any claims by third parties for damages (including, without limitation, reasonable legal fees) arising out of any computer Programs generated by You utilizing the development tools included in the Programs. ORACLE DISCLAIMS ANY WARRANTY THAT THE DEVELOPMENT TOOLS INCLUDED IN THE PROGRAMS WILL GENERATE COMPUTER PROGRAMS WITH THE CHARACTERISTICS OR SPECIFICATIONS DESIRED BY YOU OR THAT SUCH GENERATED COMPUTER PROGRAMS WILL BE ERROR FREE.

Licensing Rules for Oracle E-Business Suite Applications

- Please be advised that only a subset of the products included on an Applications NLS Supplement Media Pack have been translated. For existing supported customers, My Oracle Support has information on which products have been translated for the supported languages (<https://support.oracle.com>). For new or unsupported customers, please contact Your Oracle Account Manager for this information.
- The option Activity Hub B2B is only available with the Siebel Customer Universal Master component of the Customer Hub B2B Program.
- The option Field Service Hub B2B is only available with the Siebel Customer Universal Master component of the Customer Hub B2B Program.
- The option Marketing Hub B2B is only available with the Siebel Customer Universal Master component of the Customer Hub B2B Program.
- The option Sales Hub B2B is only available with the Siebel Customer Universal Master component of the Customer Hub B2B Program.
- The option Service Hub B2B is only available with the Siebel Customer Universal Master component of the Customer Hub B2B Program.
- The option Activity Hub B2C is only available with the Siebel Customer Universal Master component of the Customer Hub B2C Program.
- The option Field Service Hub B2C is only available with the Siebel Customer Universal Master component of the Customer Hub B2C Program.
- The option Marketing Hub B2C is only available with the Siebel Customer Universal Master component of the Customer Hub B2C Program.
- The option Privacy Management Policy Hub B2C is only available with the Siebel Customer Universal Master component of the Customer Hub B2C Program.
- The option Sales Hub B2C is only available with the Siebel Customer Universal Master component of the Customer Hub B2C Program.
- The option Service Hub B2C is only available with the Siebel Customer Universal Master component of the Customer Hub B2C Program.

Licensing Rules for Oracle Hospitality Cruise Applications

- The Oracle Hospitality Data Foundation for Cruise Program may only be used with Oracle Hospitality Cruise Programs. New reports or customizations of the included reports are allowed. Integration to third party systems is only allowed via the Oracle Hospitality Interface Programs, data integration extracts and/or APIs. You may not add unsupported applications to the environments created with this Program. You are allowed to host data elements originating only from the Oracle Hospitality Programs in the schemas created with the use of this Program. You may not host any third party data elements.

Licensing Rules for Oracle Hospitality Food and Beverage Applications

- The Oracle Hospitality Technology Foundation for Food and Beverage Program may only be used with Oracle Hospitality Food and Beverage Programs. New reports or customizations of the included reports are allowed. Integration to third party systems is only allowed via the Oracle Hospitality Interface Programs, data integration extracts and/or APIs. You may not add unsupported applications to the environments created with this Program. You are allowed to host data elements originating only from the Oracle Hospitality Programs in the schemas created with the use of this Program. You may not host any third party data elements.

Licensing Rules for Oracle Hospitality Hotels Applications

- The Oracle Hospitality Technology Foundation Programs may only be used with Oracle Hospitality Hotel Programs. New reports or customizations of the included reports are allowed. Integration to third party systems is only allowed via the Oracle Hospitality Interface Programs, data integration extracts and/or APIs. You may not add unsupported applications to the environments created with this Program. You are allowed to host data elements originating only from the Oracle Hospitality Programs in the schemas created with the use of this Program. You may not host any third party data elements.
- The Oracle Hospitality OPERA 5 Property Standard Program is limited to 55 functions as defined in the Program Documentation.
- The Oracle Hospitality OPERA 5 Property Lite Program is limited to 30 functions as defined in the Program Documentation.
- The Oracle Hospitality Suite8 Property Resort Edition Program is limited to 30 functions as defined in the Program Documentation.

- The Oracle Hospitality Suite8 Property Small Business Edition Program is limited to 18 functions as defined in the Program Documentation.
- The following Programs may only be used with the Oracle Hospitality OPERA Programs: Oracle Hospitality Technology Foundation for Hotel Property Systems – OPERA 5 Premium, Oracle Hospitality Technology Foundation for Hotel Property Systems – OPERA 5 Standard, Oracle Hospitality Technology Foundation for Hotel Property Systems – OPERA 5 Lite and Oracle Hospitality Technology Foundation for Hotel Central Office Systems. New reports or customizations of the included reports are allowed. Integration to third party systems is allowed via the Oracle Hospitality Interface Programs only. You may not add new schemas or unsupported applications.
- You are responsible for ensuring compliance with the Hospitality Associated Program Matching Table which may be accessed at <http://oracle.com/contracts>.

Licensing Rules for PeopleSoft Applications

- Your use of the Campus Self Service and Student Administration components within the Campus Solutions Program is subject to the additional terms and conditions set forth in the INAS Software Supplement located at <http://oracle.com/contracts>.

Licensing Rules for Primavera Applications

- For the purposes of the following Primavera Programs: Earned Value Management, Evolve, SureTrak, Contractor and P3 Project Planner, You acknowledge that You have both read and understand the limited Software Update License & Support services that are available for these Programs, as described in Oracle's Technical Support Policies.
- For purposes of the Primavera SureTrak and Primavera P3 Project Planner Programs, You acknowledge that the agreement delivered to You with these Programs, and not the end user license agreement contained in the product installation, governs the end user's use of these Programs.
- For the purposes of the following Programs: Primavera P6 Enterprise Project Portfolio Management and Primavera P6 Enterprise Project Portfolio Management Web Services, developers and/or users (i) who are not already licensed for the Primavera P6 Enterprise Project Portfolio Management Program and (ii) who access (including through Access Points) applications, must be licensed for the Primavera P6 Enterprise Project Portfolio Management Web Services Program. "Access Points" includes, but is not limited to, third party, Oracle or custom versions of the following: interfaces, API's, web services and database links.
- For the purposes of the following Programs: Primavera Contract Management Web Services and Primavera Contract Management, developers and/or users (i) who are not already licensed for the Primavera Contract Management Program and (ii) who access (including through Access Points) applications, must be licensed for the Primavera Contract Management Web Services Program. "Access Points" includes, but is not limited to, third party, Oracle or custom versions of the following: interfaces, API's, web services and database links.

Licensing Rules for Oracle Retail Programs

- The Oracle Retail Technology Foundation for Store Applications Program may only be used with the Oracle Retail Point of Service Program, the Oracle Retail Back Office Program, the Oracle Retail XStore Point of Service Program and the Oracle Retail XStore Office Program. Any use of the Oracle Retail Technology Foundation for Store Applications Program by other Oracle Programs or third party programs is not permitted.

Licensing Rules for Siebel Applications

- For the Siebel Branch Teller Services Program, Siebel Internet Banking Services Program, Siebel Retail Finance Foundation Services Program and the Siebel Financial Transactions Workbench Program, You may use third party tools to (a) create materials or (b) modify the materials identified as Sample Screen Code and Process Templates in the Program Documentation, all in accordance with the Program Documentation, and provided that such materials or modified materials shall be used solely with Your licensed use of such Programs. You shall not limit in any way Oracle's right to develop, use, license, create derivative works of, or otherwise freely exploit the Programs, ancillary Programs, Program Documentation, or any other materials provided by Oracle, or to permit third parties to do so.
- The Siebel Details Program includes a license for 20 Concurrent Users that authorizes You to use the Program on only one Computer for a maximum of 20 Concurrent Users at any given time. A "Concurrent User" is defined as each individual that may concurrently use or access the Programs. Concurrent Users may only be Your existing customers or Your prospective customers, and may not be Your business partners or Your employees.
- The Siebel Marketing Server Program is licensed on a Computer basis together with the number of unique Customer Records that You may access using the Program. A "Customer Record" is defined as each unique Record (including contact records, prospect records and records in external data sources) that You may access using the Program.

- The Siebel Pharma Marketing Server is licensed on the basis of the number of unique Customer Records that You may access using the Program together with the number of Brands that You may manage using the Program. A "Brand" is defined as a named product offering that corresponds to a specific molecular entity, including multiple dosage forms and multiple strengths for the same molecular entity.
- The Siebel Pricing Claims Server-Up to 20 Application Users is licensed on a Computer basis with a limitation on the number of Application Users. An "Application User" is defined as an individual authorized by You to use the applicable licensed application Programs which are installed on a single server or on multiple servers regardless of whether the individual is actively using the Programs at any given time.
- The users or processors of the Siebel Web Channel Program may access a maximum of 15 Objects. An "Object" is defined as each data entity within the Business Object Layer of the Programs that is defined in the Siebel Tools Program.
- The Siebel Data Quality License may only be used with Oracle Master Data Management or Oracle CRM deployments.

Licensing Rules for Systems Software Programs

Failover: Subject to the conditions that follow below, Your license for the following Programs: StorageTek QFS, StorageTek QFS Client, Oracle Hierarchical Storage Manager, StorageTek Automated Cartridge System Library Software (ACSL), includes the right to run the licensed Program(s) on an unlicensed spare computer in a failover environment for up to a total of ten separate days in any given calendar year (for example, if a failover node is down for two hours on Tuesday and three hours on Friday, it counts as two days). The above right only applies when a number of machines are connected to the disk cache or tape library, i.e., the machines are not in a clustered environment and the machines share a disk array or tape library. When the primary node fails, the failover node acts as the primary node. Once the primary node is repaired, You must switch back to the primary node. Once the failover period has exceeded ten days, the failover node must be licensed. Downtime for maintenance purposes counts towards the ten separate days limitation. Any use beyond the right granted in this section must be licensed separately.

Licensing Rules for Programs Licensed per UPK Module

- Oracle grants to You a non-exclusive, nontransferable license for Your UPK Developer(s) to: (i) use those User Productivity Kit ("UPK") Programs licensed as UPK modules (collectively referred to as "UPK content") only as necessary to create and provide training solely for Employee and/or Application Users to use the underlying Programs for Your benefit; (ii) make an unlimited number of copies of the UPK content only as necessary to create and provide training solely to Employees and/or Application Users to use the underlying Programs for Your benefit; and (iii) develop modifications and customizations to the UPK content, if applicable, all subject to the terms and conditions set forth in this agreement, provided all copyright notices are reproduced as provided on the original. You represent and warrant that You have a valid license for the underlying Program(s). You are prohibited from reselling or distributing the UPK content to any other party or using the UPK content other than as explicitly permitted in this agreement. Oracle represents that the UPK content and any content created by You using the UPK content contains valuable proprietary information. Oracle retains title to all portions of the UPK content and any copies thereof. You shall use UPK content modifications created by You solely for Your internal use in accordance with the terms of this agreement. You may provide access to and use of the UPK content only to those third parties that are licensed as Application Users and that: (a) provide services to You concerning Your use of the UPK content; (b) have a need to use and access the UPK content; and (c) have agreed to substantially similar non-disclosure obligations imposed by You as those contained in this agreement. Application and Employee User(s) of UPK Programs may view and interact with simulations and documentation but may not create or modify simulations or documentation.

Licensing Rules for MySQL Programs

- The MySQL Programs may contain third party technology. Oracle may provide certain notices to You in Program Documentation, "readme" files or the installation details in connection with such third party technology. Third party technology will be licensed to You either under the terms of the agreement, or if specified in the Program Documentation, "readme" files, or the installation details, under separate license terms ("separate terms") and not under the terms of the agreement ("separately licensed third party technology"). Your rights to use such separately licensed third party technology under the separate terms are not restricted in any way by the agreement.

EXHIBIT C

APPLICATIONS LICENSING TABLE

<http://www.oracle.com/us/corporate/contracts>

Oracle reserves the right to periodically change the information presented on the website provided above. All information on this website is provided "as-is" without warranty of any kind, either express or implied.

EXHIBIT D
ORACLE CLOUD SERVICES TERMS AND CONDITIONS

EXHIBIT D



ORACLE CLOUD SERVICES US COMMUNITIES SUPPLEMENTAL TERMS AND CONDITIONS
v041818

THESE ORACLE CLOUD SERVICES US COMMUNITIES ("USC") SUPPLEMENTAL TERMS AND CONDITIONS ("CLOUD STCS") SHALL APPLY TO THE ORACLE CLOUD SERVICES THAT YOU ORDER FROM THE CONTRACT HOLDER (THE "CONTRACTOR"). THESE CLOUD STCS SHALL TAKE PRECEDENCE OVER ANY CONFLICTING TERMS IN ANY NON-ORACLE ORDER OR ORDERING DOCUMENTATION. THESE CLOUD STCS ARE CONSIDERED PART OF THE SCHEDULE OF SUPPLIES/SERVICES IN YOUR ORDER TO THE CONTRACT.

A. Definitions

"You" and "Your" refers to the ordering activity that has ordered Oracle Services from an authorized distributor ("Contractor") under the Contract.

The term "Contract" refers to the Contractor's US Communities contract.

The term "Oracle Software" means any software agent, application or tool that Oracle makes available to You for download specifically for the purpose of facilitating Your access to, operation of, and/or use with, the Services.

The term "Program Documentation" refers to the user manuals, help windows, readme files for the Services and any Oracle Software. You may access the documentation online at <http://oracle.com/contracts> or such other address specified by Oracle.

The term "Service Specifications" means the following documents, as applicable to the Services under Your order: (a) the Cloud Hosting and Delivery Policies, the Program Documentation, the Oracle service descriptions, and the Data Processing Agreement described in these Cloud STCs; (b) Oracle's privacy policies; and (c) any other Oracle documents that are referenced in or incorporated into Your order as required by the Contractor. The following do not apply to any non-Cloud Oracle service offerings acquired in Your order, such as professional services: the Cloud Hosting and Delivery Policies, Program Documentation, and the Data Processing Agreement. The following do not apply to any Oracle Software: the Cloud Hosting and Delivery Policies, Oracle service descriptions, and the Data Processing Agreement.

The term "Third Party Content" means all software, data, text, images, audio, video, photographs and other content and material, in any format, that are obtained or derived from third party sources outside of Oracle that You may access through, within, or in conjunction with Your use of, the Services. Examples of Third Party Content include data feeds from social network services, rss feeds from blog posts, Oracle data marketplaces and libraries, dictionaries, and marketing data. Third party content includes third-party sourced materials accessed or obtained by Your use of the Services or any Oracle-provided tools.

The term "Users" means for Services, those employees, contractors, and end users, as applicable, authorized by You or on Your behalf to use the Services in accordance with these Cloud STCs and Your order. For Services that are specifically designed to allow Your clients, agents, customers, suppliers, or other third parties to access the Services to interact with You, such third parties will be considered "Users" subject to the terms of these Cloud STCs and Your order.

The term "Your Content" means all software, data (including Personal Data as that term is defined in the Data Processing Agreement), text, images, audio, video, photographs, non-Oracle or third party applications, and other content and material, in any format, provided by You or any of Your Users that is stored in, or run on or through, the Services. Services under these Cloud STCs, Oracle Software,

EXHIBIT D

other Oracle products and services, and Oracle intellectual property, and all derivative works thereof, do not fall within the meaning of the term "Your Content". Your content includes any Third Party Content that is brought by You into the Services, by Your use of the Services or any Oracle provided tools.

B. Use of Services

Upon Contractor's acceptance of Your order, Oracle will make the Oracle services listed in Your order (the "Services") available to You pursuant to these Cloud STCs and Your order. Except as otherwise stated in these Cloud STCs or Your order, You have the non-exclusive, worldwide, limited right to use the Services during the period defined in Your order (the "Service Period"), solely for Your internal business operations. You may allow Your Users to use the Services for this purpose and You are responsible for Your Users' compliance with these Cloud STCs and the order.

The Service Specifications describe and govern the Services. During the Services Period, Oracle may update the Services and Service Specifications (with the exception of the Data Processing Agreement as described below) to reflect changes in, among other things, laws, regulations, rules, technology, industry practices, patterns of system use, and availability of Third Party Content. Oracle updates to the Services or Service Specifications will not materially reduce the level of performance, functionality, security or availability of the Services during the Services Period of Your order.

You may not, and may not cause or permit others to: (a) use the Services to harass any person; cause damage or injury to any person or property; publish any material that is false, defamatory, harassing or obscene; violate privacy rights; promote bigotry, racism, hatred or harm; send unsolicited bulk e-mail, junk mail, spam or chain letters; infringe property rights; or otherwise violate applicable laws, ordinances or regulations; (b) perform or disclose any benchmarking or availability testing of the Services; (c) perform or disclose any performance or vulnerability testing of the Services without Oracle's prior written approval, or perform or disclose network discovery, port and service identification, vulnerability scanning, password cracking or remote access testing of the Services; or (d) use the Services to perform cyber currency or crypto currency mining ((a) through (d) collectively, the "Acceptable Use Policy"). In addition to other rights that Oracle has in these Cloud STCs and Your order, Oracle has the right to take remedial action if the Acceptable Use Policy is violated, and such remedial action may include removing or disabling access to material that violates the policy.

C. Ownership Rights and Restrictions

You and Your licensors retain all ownership and intellectual property rights in and to Your Content. Oracle or its licensors retain all ownership and intellectual property rights to the Services, derivative works thereof, and to anything developed or delivered by or on behalf of Oracle under Your order.

You may have access to Third Party Content through use of the Services. Unless otherwise stated in Your order, all ownership and intellectual property rights in and to Third Party Content and the use of such content is governed by separate third party terms between You and the third party.

You grant Oracle the right to host, use, process, display and transmit Your Content to provide the Services pursuant to and in accordance with these Cloud STCs and Your order. You have sole responsibility for the accuracy, quality, integrity, legality, reliability, and appropriateness of Your Content, and for obtaining all rights related to Your Content required by Oracle to perform the Services.

You may not, and may not cause or permit others to: (a) modify, make derivative works of, disassemble, decompile, reverse engineer, reproduce, republish, download or copy any part of the Services (including data structures or similar materials produced by programs); (b) access or use the Services to build or support, directly or indirectly, products or services competitive to Oracle; or (c) license, sell, transfer, assign, distribute, outsource, permit timesharing or service bureau use of, commercially exploit, or make available the Services to any third party except as permitted by these Cloud STCs or Your order.

EXHIBIT D**D. Term and Termination**

Services shall be provided for the Services Period defined in Your order, unless earlier suspended or terminated in accordance with these Cloud STCs. These Cloud STCs will continue to govern any order for the duration of the Services Period of such order.

If You order Services that are designated in the Service Specifications or Your order as Services that will be automatically extended, such Services will NOT automatically be extended for an additional Services Period of the same duration. To extend the Services, You must provide Contractor with written notice no later than thirty (30) days prior to the end of the applicable Services Period of Your intention to renew such Services and You execute an order modification or enter into a new order to renew such Services. The preceding sentence shall not apply if Contractor provides You with written notice no later than ninety (90) days prior to the end of the applicable Services Period of its intention not to renew such Services.

Oracle may suspend Your or Your Users' access to, or use of, the Services if Oracle believes that (a) there is a significant threat to the functionality, security, integrity, or availability of the Services or any content, data, or applications in the Services; (b) You or Your Users are accessing or using the Services to commit an illegal act; or (c) there is a violation of the Acceptable Use Policy. When reasonably practicable and lawfully permitted, Oracle will provide You with advance notice of any such suspension. Oracle will use reasonable efforts to re-establish the Services promptly after Oracle determines that the issue causing the suspension has been resolved. During any suspension period, Oracle will make Your Content (as it existed on the suspension date) available to You. Any suspension under this paragraph shall not excuse You from Your obligation to make payments under these Cloud STCs or Your order.

If Oracle, the Contractor, or You breach a material term of Your order, including these Cloud STCs, and fails to correct the breach within 30 days of written specification of the breach, then a nonbreaching party may terminate the order under which the breach occurred. If Contractor terminates the order as specified in the preceding sentence, You must pay within thirty (30) days all amounts that have accrued prior to such termination, as well as all sums remaining unpaid for the Services under such order plus related taxes and expenses. Except for nonpayment of fees, the nonbreaching parties may agree in their sole discretion to extend the thirty (30) day period for so long as the breaching party continues reasonable efforts to cure the breach. You agree that if You are in default under Your order or Your contract (including these Cloud STCs) with Contractor, You may not use those Services ordered.

You may terminate the Contract or Your order at any time without cause by giving Contractor 30 days' prior written notice of such termination. Termination of the Contract will not affect orders that are outstanding at the time of termination. Those orders will be performed according to their terms as if the Contract and these Cloud STCs were still in full force and effect. However, those orders may not be renewed or extended subsequent to termination of the Contract.

For a period of no less than 60 days after the end of the Services Period of an order, Oracle will make Your Content (as it existed at the end of the Services Period) available for retrieval by You. At the end of such 60-day retrieval period, and except as may be required by law, Oracle will delete or otherwise render unrecoverable any of Your Content that remains in the Services. Oracle's data deletion practices are described in more detail in the Service Specifications.

Provisions in these Cloud STCs that survive termination or expiration of the Contract are those relating to limitation of liability, indemnification, payment and others which by their nature are intended to survive.

E. Fees and Taxes

Fees paid for Services performed are non-refundable, except as provided in these Cloud STCs or Your order. Fees for Services offerings are invoiced in arrears of the service performance. Fees for Services listed in an order are exclusive of taxes and expenses.

EXHIBIT D

You agree and acknowledge that You have not relied on the future availability of any services, programs or updates in executing Your order; however, the preceding does not relieve Oracle of its obligation during the Services Period to deliver services that You have ordered per the terms of these Cloud STCs.

F. Nondisclosure

By virtue of Your order and these Cloud STCs, Oracle, the Contractor and You may disclose to each other information that is confidential ("Confidential Information"). Confidential information shall be limited to the terms and pricing under these Cloud STCs and Your order, Your Content residing in the Services, and all information clearly identified as confidential at the time of disclosure.

A party's Confidential Information shall not include information that: (a) is or becomes a part of the public domain through no act or omission of the other party; (b) was in the other party's lawful possession prior to the disclosure and had not been obtained by the other party either directly or indirectly from the disclosing party; (c) is lawfully disclosed to the other party by a third party without restriction on the disclosure; or (d) is independently developed by the other party.

Subject to applicable law, Oracle, the Contractor and You each agree not to disclose each other's Confidential Information to any third party other than as set forth in the following sentence for a period of five years from the date of the disclosing party's disclosure of the Confidential Information to the receiving party; however, Oracle will protect the confidentiality of Your Content residing in the Services for as long as such information resides in the Services. Each party may disclose Confidential Information only to those employees, agents or subcontractors who are required to protect it against unauthorized disclosure in a manner no less protective than required under these Cloud STCs, and each party may disclose the other party's Confidential Information in any legal proceeding or to a governmental entity as required by law. Oracle will protect the confidentiality of Your Content resident in the Services in accordance with the Oracle security practices defined as part of the Service Specifications applicable to Your order.

The parties acknowledge and agree that You and these Cloud STCs are subject to applicable freedom of information or open records law. Should You receive a request under such law for Oracle's Confidential Information, You agree to give Oracle adequate prior notice of the request and before releasing Oracle's Confidential Information to a third party, in order to allow Oracle sufficient time to seek injunctive relief or other relief against such disclosure.

G. Protection of Your Content

In order to protect Your Content provided to Oracle as part of the provision of the Services, Oracle will comply with the following:

- a. the relevant Oracle privacy policies applicable to the Services ordered, available at <http://www.oracle.com/us/legal/privacy/overview/index.html>; and
- b. the applicable administrative, physical, technical and other safeguards, and other applicable aspects of system and content management, available at <http://www.oracle.com/us/corporate/contracts/cloud-services/index.html>.

To the extent Your Content includes Personal Data (as that term is defined in the Data Processing Agreement), Oracle will furthermore comply with the applicable version of the *Oracle Data Processing Agreement for Oracle Cloud Services* (the "Data Processing Agreement"), unless stated otherwise in Your order. The version of the Data Processing Agreement applicable to Your order (a) is available at <http://www.oracle.com/dataprocessingagreement> and is incorporated herein by reference, and (b) will remain in force during the Services Period of Your order. In the event of any conflict between the terms of the Data Processing Agreement and the terms of the Service Specifications (including any applicable Oracle privacy policies), the terms of the Data Processing Agreement shall take precedence.

You are responsible for (a) any required notices, consents and/or authorizations related to Your provision of, and Oracle's processing of, Your Content (including any Personal Data) as part of the Services, (b) any

EXHIBIT D

security vulnerabilities, and the consequences of such vulnerabilities, arising from Your Content, including any viruses, Trojan horses, worms or other harmful programming routines contained in Your Content, and (c) any use by You or Your Users of the Services in a manner that is inconsistent with the terms of these Cloud STCs. You may disclose or transfer, or instruct Oracle to disclose or transfer in writing, Your Content to a third party, and upon such disclosure or transfer, Oracle is no longer responsible for the security, integrity or confidentiality of such content outside of Oracle.

Unless otherwise specified in Your order (including in the Service Specifications), Your Content may not include any sensitive or special data that imposes specific data security or data protection obligations on Oracle in addition to or different from those specified in the Service Specifications. If available for the Services, You may purchase additional services from us (e.g., Oracle Payment Card Industry Compliance Services) designed to address specific data security or data protection requirements applicable to such sensitive or special data You seek to include in Your Content.

H. Warranties, Disclaimers and Exclusive Remedies

For the sake of clarity, this is Oracle's warranty; nevertheless, it shall be accessed by You through the Contractor.

Oracle warrants that during the Services Period, Oracle will perform Services using commercially reasonable care and skill in all material respects as described in the Service Specifications. If the Services provided to You were not performed as warranted, You must promptly provide written notice to Oracle that describes the deficiency in the Services (including, as applicable, the service request number notifying Oracle of the deficiency in the Services).

ORACLE DOES NOT WARRANT THAT THE SERVICES WILL BE PERFORMED ERROR-FREE OR UNINTERRUPTED, THAT ORACLE WILL CORRECT ALL SERVICE ERRORS, OR THAT THE SERVICES WILL MEET YOUR REQUIREMENTS OR EXPECTATIONS. ORACLE IS NOT RESPONSIBLE FOR ANY ISSUES RELATED TO THE PERFORMANCE, OPERATION OR SECURITY OF THE SERVICES THAT ARISE FROM YOUR CONTENT OR THIRD PARTY CONTENT OR SERVICES PROVIDED BY THIRD PARTIES.

FOR ANY BREACH OF THE SERVICES WARRANTY, YOUR EXCLUSIVE REMEDY AND ORACLE'S ENTIRE LIABILITY SHALL BE THE CORRECTION OF THE DEFICIENT SERVICES THAT CAUSED THE BREACH OF THE WARRANTY, OR, IF ORACLE CANNOT SUBSTANTIALLY CORRECT THE DEFICIENCY IN A COMMERCIALY REASONABLE MANNER, YOU MAY END THE DEFICIENT SERVICES AND ORACLE WILL REFUND TO CONTRACTOR THE FEES FOR THE DEFICIENT SERVICES THAT CONTRACTOR PAID TO ORACLE FOR THE PERIOD OF TIME DURING WHICH THE SERVICES WERE DEFICIENT, AND CONTRACTOR WILL IN TURN REFUND TO YOU THE FEES FOR THE DEFICIENT SERVICES THAT YOU PAID TO CONTRACTOR FOR THE PERIOD OF TIME DURING WHICH THE SERVICES WERE DEFICIENT.

TO THE EXTENT NOT PROHIBITED BY LAW, THESE WARRANTIES ARE EXCLUSIVE AND THERE ARE NO OTHER EXPRESS OR IMPLIED WARRANTIES OR CONDITIONS INCLUDING FOR SOFTWARE, HARDWARE, SYSTEMS, NETWORKS OR ENVIRONMENTS OR FOR MERCHANTABILITY, SATISFACTORY QUALITY AND FITNESS FOR A PARTICULAR PURPOSE.

I. Limitation of Liability

IN NO EVENT SHALL YOU, THE CONTRACTOR, ORACLE OR ANY PARTY'S AFFILIATES BE LIABLE FOR ANY INDIRECT, INCIDENTAL, SPECIAL, PUNITIVE, EXEMPLARY OR CONSEQUENTIAL DAMAGES, OR ANY LOSS OF REVENUE, PROFITS (EXCLUDING FEES UNDER YOUR ORDER), SALES, DATA, DATA USE, GOODWILL, OR REPUTATION. CONTRACTOR'S MAXIMUM LIABILITY FOR ALL DAMAGES ARISING OUT OF OR RELATED TO YOUR ORDER, WHETHER IN CONTRACT, TORT OR OTHERWISE, SHALL IN NO EVENT EXCEED, IN THE AGGREGATE, THE TOTAL AMOUNTS ACTUALLY PAID TO CONTRACTOR FOR THE SERVICES UNDER YOUR ORDER IN THE TWELVE (12) MONTH PERIOD IMMEDIATELY PRECEDING THE

EXHIBIT D

EVENT GIVING RISE TO SUCH LIABILITY LESS ANY REFUNDS OR CREDITS RECEIVED BY YOUR FROM CONTRACTOR UNDER SUCH ORDER.

IN NO EVENT SHALL THE AGGREGATE LIABILITY OF ORACLE AND ORACLE'S AFFILIATES ARISING OUT OF OR RELATED TO THESE CLOUD STCS OR YOUR ORDER, WHETHER IN CONTRACT, TORT OR OTHERWISE EXCEED THE TOTAL AMOUNTS ACTUALLY PAID TO ORACLE FOR THE SERVICES UNDER YOUR ORDER IN THE TWELVE (12) MONTH PERIOD IMMEDIATELY PRECEDING THE EVENT GIVING RISE TO SUCH LIABILITY LESS ANY REFUNDS OR CREDITS RECEIVED BY CONTRACTOR FROM ORACLE UNDER SUCH ORDER.

J. Intellectual Property Indemnification

If a third party makes a claim against You or Oracle ("Recipient" which may refer to You or Oracle depending upon which party received the Material), that any information, design, specification, instruction, software, service, data, hardware, or material (collectively "Material") furnished by either You or Oracle ("Provider" which may refer to You or Oracle depending on which party provided the Material) and used by the Recipient infringes the third party's intellectual property rights, the Provider, at the Provider's sole cost and expense will, to the extent not prohibited by law, defend the Recipient against the claim and indemnify Recipient from the damages, liabilities, costs and expenses awarded by the court to the third party claiming infringement or the settlement agreed to by the Provider if Recipient does the following:

- a. notifies the Provider promptly in writing, not later than 30 days after Recipient receives notice of the claim (or sooner if required by applicable law);
- b. gives the Provider sole control of the defense and any settlement negotiations; and
- c. gives the Provider the information, authority, and assistance Provider needs to defend against or settle the claim.

If the Provider believes or it is determined that any of the Material may have violated a third party's intellectual property rights, the Provider may choose to either modify the Material to be non-infringing (while substantially preserving its utility or functionality) or obtain a license to allow for continued use, or if these alternatives are not commercially reasonable, the Provider may end the license for, and require return of, the applicable Material and refund the fees the Recipient may have paid for such Material. If such return materially affects Oracle's ability to meet its obligations under the relevant order, then Oracle may upon 30 days prior written notice, terminate the order. If such Material is third party technology and the terms of the third party license do not allow Oracle to terminate the license, then Oracle may, upon 30 days' prior written notice, end the Services associated with such Material and refund any unused, prepaid fees for such Services.

The Provider will not indemnify the Recipient if the Recipient (a) alter the Material or use it outside the scope of use identified in the Provider's user documentation or Service Specifications, or (b) uses a version of the Materials which has been superseded, if the infringement claim could have been avoided by using an unaltered current version of the Material which was provided to the Recipient. The Provider will not indemnify the Recipient to the extent that an infringement claim is based upon Material not furnished by the Provider. Oracle will not indemnify You to the extent that an infringement claim is based on third Party Content or any Material from a third party portal or other source that is accessible or make available to Your within or by the Services (e.g. a social media post from a third party blog or forum, a third party Web page accessed via a hyperlink, marketing data from a third party data providers, etc.

This Section J provides the parties' exclusive remedy for any infringement claims or damages.

K. Third Party Content, Services and Websites

The Services may enable You to link to, transmit Your Content or Third Party Content to, or otherwise access, third parties' web sites, platforms, content, products, services, and information ("Third Parties Services"). Oracle does not control and is not responsible for Third Party Services. You are solely responsible for complying with the terms of access and use of Third Party Services, and if Oracle accesses

EXHIBIT D

or uses any Third Party Services on Your behalf to facilitate performance of the Services, You are solely responsible for ensuring that such access and use, including through passwords, credentials or tokens issued or otherwise made available to You, is authorized by the terms of access and use for such services. If You transfer or cause the transfer of Your Content or Third Party Content from the Services to a Third Party Service or other location, that transfer constitutes a distribution by You and not by Oracle.

Any Third Party Content Oracle makes accessible is provided on an "as-is" and "as available" basis without any warranty of any kind. You acknowledge and agree that Oracle is not responsible for, and has no obligation to control, monitor, or correct, Third Party Content. Oracle disclaims all liabilities arising from or related to Third Party Content.

You acknowledge that: (i) the nature, type, quality and availability of Third Party Content may change at any time during the Services Period, and (ii) features of the Services that interoperate with third parties such as Facebook™, YouTube™ and Twitter™, etc., depend on the continuing availability of such third parties' respective application programming interfaces (APIs). Oracle may update, change or modify the Services under the Contract, as a result of a change in, or unavailability of, such Third Party Content, Third Party Services or APIs. If any third party ceases to make its Third Party Content or APIs available on reasonable terms for the Services, as determined by Oracle in its sole discretion, Oracle may cease providing access to the affected Third Party Content or third party services without any liability to You or the Contractor. Any changes to Third Party Content, Third Party Services or APIs, including their unavailability, during the Services Period does not affect Your obligations under the Contract, these Cloud STCs or the applicable order, and You will not be entitled to any refund, credit or other compensation due to any such changes.

L. Service Monitoring, Analyses and Oracle Software

Oracle continuously monitors the Services to facilitate Oracle's operation of the Services; to help resolve Your service requests; to detect and address threats to the functionality, security, integrity, and availability of the Services as well as any content, data, or applications in the Services; and to detect and address illegal acts or violations of the Acceptable Use Policy. Oracle monitoring tools do not collect or store any of Your Content residing in the Services, except as needed for such purposes. Oracle does not monitor, and does not address issues with, non-Oracle software provided by You or any of Your Users that is stored in, or run on or through, the Services. Information collected by Oracle monitoring tools (excluding Your Content) may also be used to assist in managing Oracle's product and service portfolio, to help Oracle address deficiencies in its product and service offerings, and for license management purposes.

Oracle may (i) compile statistical and other information related to the performance, operation and use of the Services, and (ii) use data from the Services in aggregated form for security and operations management, to create statistical analyses, and for research and development purposes (clauses (i) and (ii) are collectively referred to as "Service Analyses"). Oracle may make Service Analyses publicly available; however, Service Analyses will not incorporate Your Content, Personal Data or Confidential Information in a form that could serve to identify You or any individual. Oracle retains all intellectual property rights in Service Analyses.

Oracle may provide You with the ability to obtain certain Oracle Software for use with the Services. If Oracle provides Oracle Software to You and does not specify separate terms for such software, then such Oracle Software is provided as part of the Services and You have the non-exclusive, worldwide, limited right to use such Oracle Software, subject to the terms of these Cloud STCs and Your order (except for separately licensed elements of the Oracle Software, which separately licensed elements are governed by the applicable separate terms), solely to facilitate Your use of the Services. You may allow Your Users to use the Oracle Software for this purpose, and You are responsible for their compliance with the license terms. Your right to use Oracle Software will terminate upon the earlier of Oracle's notice (by web posting or otherwise) or the end of these Services associated with the Oracle Software. Notwithstanding the foregoing, if Oracle Software is licensed to You under separate terms, then Your use of such software is governed by the separate terms. Your right to use any part of the Oracle Software that is licensed under

EXHIBIT D

the separate terms is not restricted in any way by these Cloud STCs.

M. Export

Export laws and regulations of the United States and any other relevant local export laws and regulations apply to the Services. Such export laws govern Your use of the Services (including technical data) and any services deliverables provided under Your order, and You and Oracle each agree to comply with all such export laws and regulations (including "deemed export" and "deemed re-export" regulations). You agree that no data, information, software programs and/or materials resulting from Services (or direct product thereof) will be exported, directly or indirectly, in violation of these laws, or will be used for any purpose prohibited by these laws including, without limitation, nuclear, chemical, or biological weapons proliferation, or development of missile technology.

You acknowledge that the Services are designed with capabilities for You and Your Users to access the Services without regard to geographic location and to transfer or otherwise move Your Content between the Services and other locations such as User workstations. You are solely responsible for the authorization and management of User accounts across geographic locations, as well as export control and geographic transfer of Your Content.

N. Force Majeure

Neither You, Contractor, nor Oracle shall be responsible for failure or delay of performance if caused by: an act of war, hostility, or sabotage; act of God; pandemic; electrical, internet, or telecommunication outage that is not caused by the obligated party; government restrictions (including the denial or cancelation of any export, import or other license); or other event outside the reasonable control of the obligated party. All parties will use reasonable efforts to mitigate the effect of a force majeure event. If such event continues for more than 30 days, either You, Contractor, or Oracle may cancel unperformed Services and affected orders upon written notice. This Section does not excuse any party's obligation to take reasonable steps to follow its normal disaster recovery procedures or Your obligation to pay for the Services.

O. Assignment

You may not assign Your order or give or transfer the Services, or an interest in the Services, to another individual or entity.

P. Other

1. Oracle is an independent contractor, and each party agrees that no partnership, joint venture, or agency relationship exists between You and Oracle or between Contractor and Oracle.
2. Oracle's business partners and other third parties, including any third parties with which the Services have integrations or that are retained by You to provide consulting services, implementation services or applications that interact with the Services, are independent of Oracle and are not Oracle's agents. Oracle is not liable for, bound by, or responsible for any problems with the Services or Your Content arising due to any acts of any such business partner or third party, unless the business partner or third party is providing Services as Oracle's subcontractor on an engagement ordered under these Cloud STCs and, if so, then only to the same extent as Oracle would be responsible for Oracle's resources under these Cloud STCs. The Contract (including these Cloud STCs) and Your order is entered exclusively between You and the Contractor. While Oracle has no contractual relationship with You, Oracle is a third-party beneficiary of the Contract (including these Cloud STCs) and Your order.
3. Any notice required under your order shall be provided to the other party, and Oracle, in writing. Oracle may give notices applicable to Oracle's Services customers by means of a general notice on the Oracle portal for the Services, and notices specific to You by electronic mail to Your e-mail address on record in Oracle's account information or by written communication sent by first class mail or pre-paid post to Your address on record in Oracle's account information.

EXHIBIT D

4. If any term of these Cloud STCs is found to be invalid or unenforceable, the remaining provisions will remain effective and such term shall be replaced with another term consistent with the purpose and intent of these Cloud STCs.
5. Except for actions for nonpayment or breach of Oracle's proprietary rights, no action, regardless of form, arising out of or relating to these Cloud STCs may be brought by any party more than two years after the cause of action has accrued.
6. Prior to entering into an order governed by these Cloud STCs, You are solely responsible for determining whether the Services meet Your technical, business or regulatory requirements. Oracle will cooperate with Your efforts to determine whether use of the standard Services are consistent with those requirements. Additional fees may apply to any additional work performed by Oracle or changes to the Services. You remain solely responsible for Your regulatory compliance in connection with Your use of the Services.
7. Upon forty-five (45) days written notice and no more than once every twelve (12) months, Oracle may audit Your compliance with the terms of these Cloud STCs and Your order. You agree to cooperate with Oracle's audit and to provide reasonable assistance and access to information. Any such audit shall not unreasonably interfere with Your normal business operations. Oracle shall comply with reasonable security and safety rules, policies, and procedures ("security rules") while performing any such audit, provided that (i) such security rules are applicable to the performance of the audit; (ii) You make such security rules available to Oracle prior to the commencement of the audit; and (iii) such security rules do not modify or amend the terms and conditions of these Cloud STCs or the applicable order(s). You shall be responsible for paying the additional fees related to use of the Services in excess of Your rights.
8. The Uniform Computer Transactions Act does not apply to these Cloud STCs nor any order placed pursuant to them.
9. The extent to which an Oracle product is, prior to any customizations, capable of providing comparable access to individuals with disabilities consistent with the applicable provisions of the Architectural and Transportation Barriers Compliance Board standards set out in 36 CFR Part 1194 (known as 'Section 508') effective as of June, 2001, or the Revised version in Appendix A (known as 'Revised Section 508') effective as of January, 2018 and the Web Content Accessibility Guidelines (WCAG) version 2.0 level AA, respectively, is indicated by the dependencies, comments and exceptions (some of which may be significant, if any) noted on the applicable Voluntary Product Accessibility Templates (VPAT) available at www.oracle.com/us/corporate/accessibility for each product, when they are used in accordance with Oracle's associated documents and other written information, and provided that any assistive technologies and any other products used with them properly interoperate with them. In the event that no VPAT is available for a particular Oracle product, please contact the Oracle Accessibility Program Office at accessible_ww@oracle.com. In some cases, the outcome may be that a product is still being evaluated for accessibility, may be scheduled to meet accessibility standards in a future release, or may not be scheduled to meet accessibility standards at all. Oracle customers may call Oracle Support at 1.800.223.1711. Hearing-impaired customers in the U.S. who wish to speak to an Oracle Support representative may use a telecommunications relay service (TRS). Information about the TRS is available at <http://www.fcc.gov/cgb/consumerfacts/trs.html>, and a list of telephone numbers is available at <https://www.fcc.gov/general/telecommunications-relay-services-directory>. International hearing-impaired customers should use the TRS at +1.605.224.1837. An Oracle Support engineer will respond to technical issues according to the standard service request process. Oracle cannot make any commitments about future product directions, including plans to address accessibility or the availability of VPATs. Product direction remains at the sole discretion of Oracle. No other terms, conditions, statements or any other such representations regarding or related to accessibility shall apply to the Services provided under these Cloud STCs.

EXHIBIT D

10. Internet Protocol version 6 (IPv6). Prior to any customizations, the Oracle product(s) and service(s) to be delivered pursuant to the Contract are capable of accommodating Internet Protocol version 6 (IPv6) solely to the extent defined and noted in the relevant product/service documentation available at oracle.com. Please note that such capabilities are subject to the dependencies, comments and exceptions (some of which may be significant, if any) noted in such documentation, and require that Oracle product(s) and service(s) are used in accordance with Oracle's associated documents and other written information and that any other products properly interoperate with them. If no relevant product/service documentation is found addressing IPv6, then Oracle makes no representations as to the capabilities of the product/service in question to accommodate IPv6. Oracle cannot make any commitments about future product directions, including plans to address IPv6. Product direction remains at the sole discretion of Oracle. No other terms, conditions, statements, requirements or any other such representations regarding or related to IPv6 shall apply to the Oracle products and services to be delivered pursuant to these Cloud STCs.
11. If any document incorporated by reference into these Cloud STCs contains a provision (a) allowing for the automatic termination of Your Services; or (b) allowing for the automatic renewal of Services and/or fees, then such terms shall not apply.

EXHIBIT EORACLE HARDWARE TERMS AND CONDITIONS**EXHIBIT E****ORACLE HARDWARE US COMMUNITIES SUPPLEMENTAL TERMS AND CONDITIONS v041818**

THESE ORACLE HARDWARE, PROGRAMS AND SERVICES US COMMUNITIES ("USC") SUPPLEMENTAL TERMS AND CONDITIONS ("HARDWARE STCs") SHALL APPLY TO THE ORACLE HARDWARE, PROGRAMS AND/OR SERVICES THAT YOU ORDER FROM THE CONTRACT HOLDER (THE "CONTRACTOR"). THESE HARDWARE STCS SHALL TAKE PRECEDENCE OVER ANY CONFLICTING TERMS IN ANY NON-ORACLE ORDER OR ORDERING DOCUMENTATION. THESE HARDWARE STCS ARE CONSIDERED PART OF THE SCHEDULE OF SUPPLIES/SERVICES IN YOUR ORDER TO THE CONTRACTOR.

A. Definitions

"You" and "Your" refers to the ordering activity that has ordered programs, hardware and/or services from an authorized distributor ("Contractor") under the contract.

The term "ancillary programs" refers to third party materials specified in the program documentation which may only be used for the purposes of installing or operating the programs with which the ancillary programs are delivered.

The term "contract" refers to the Contractor's US Communities contract.

The term "integrated software" is defined as software embedded in the hardware which is essential to hardware functionality (e.g., firmware).

The term "integrated software options" refers to software or programmable code embedded in, installed on, or activated on the hardware that requires one or more unit licenses that You must separately order. Such separate order will set forth the fees for the integrated software options You are ordering. Not all hardware contains integrated software options; please refer to the Oracle Integrated Software Options License Definitions, Rules and Metrics accessible at <http://oracle.com/contracts> (the "Integrated Software Options License Rules") for the specific integrated software options that may apply to specific hardware. Oracle reserves the right to designate new software features as integrated software options in subsequent releases and that designation will be specified in the applicable documentation and in the Integrated Software Options License Rules.

The term "operating system" refers to the software that manages hardware for programs and other software.

The term "products" refers to programs, hardware, integrated software and operating system.

The term "program documentation" refers to the program user manual and program installation manuals.

The term "programs" refers to the software products, owned or distributed by Oracle, which you have ordered, including program documentation, and any program updates acquired through technical support.

The term "services" refers to technical support services which you have ordered.

The term "hardware" refers to the hardware equipment, including components, options and spare parts.

The term "hardware documentation" refers to the hardware specifications, user manuals, and installation manuals. Hardware documentation is delivered with the hardware and/or provided online.

EXHIBIT E**B. Hardware Composition**

Your hardware order consists of the following items: operating system (as defined in your configuration), integrated software and all hardware equipment (including components, options and spare parts) specified on the applicable order. The hardware equipment or parts of it may be new or like new.

C. Rights Granted

Upon Contractor's acceptance of your order, you have the non-exclusive, non-assignable, royalty free, perpetual (unless otherwise specified in your order with Contractor), limited right to use the programs and receive any services you ordered solely for your internal ordering activity operations and subject to the terms of these Hardware STCs, including the Oracle License Definitions and Rules, the order, the contract and the program documentation. You may allow your agents and contractors (including, without limitation, outsourcers) to use the programs for this purpose and you are responsible for their compliance with these Hardware STCs, including the Oracle License Definitions and Rules, the order, the contract and the program documentation in such use. For programs that are specifically designed to allow your customers and suppliers to interact with you in the furtherance of your internal business operations, such use is allowed.

You have the right to use the operating system delivered with the hardware subject to the terms of the license agreement(s) delivered with the hardware. Current versions of the license agreement(s) are located at <http://oracle.com/contracts>. You are licensed to use the operating system and any operating system updates acquired through technical support only as incorporated in, and as part of the hardware.

You have the limited, non-exclusive, royalty free, non-transferable, non-assignable right to use integrated software options that You separately order subject to the terms of these Hardware STCs, the applicable documentation and the Integrated Software Options License Rules; the Integrated Software Options License Rules are incorporated in and made a part of these Hardware STCs. You are licensed to use those integrated software options and any integrated software options updates acquired through technical support only as incorporated in, and as part of, the hardware. To fully understand Your license right to any integrated software options that You separately order, You need to review the Integrated Software Options License Rules. In the event of any conflict between the Hardware STCs and the Integrated Software Options License Rules, the Integrated Software Options License Rules shall take precedence.

You have the limited, non-exclusive, royalty free, non-assignable right to use integrated software delivered with the hardware subject to the terms of these Hardware STCs, including the Oracle License Definitions and Rules, the order, the contract and the program documentation. You are licensed to use such integrated software and any integrated software updates acquired through technical support only as incorporated in, and as part of the hardware.

The operating system and/or integrated software may include separate works, identified in a readme file, notice file, or the applicable documentation, which are licensed under open source or similar license terms; your rights to use the operating system and integrated software under such terms are not restricted in any way by these Hardware STCs. The appropriate terms associated with such separate works can be found in the readme files, notice files or in the documentation accompanying the operating system and integrated software.

For GPLv2, LGPLv2.1, GPLv3 and LGPLv3 licensed code received by you as binaries on physical media, if you would like to receive a copy of the source code ("source code") on media via postal service, submit your written request at <http://oss.oracle.com/systems-opensourcecode> >. Alternatively, you can mail your written request to Oracle Corporation, Attn: VP of Legal, Development and Engineering, 500 Oracle Parkway, MS-5OP10, Redwood Shores, CA 94065. Your request should include the name and version number of the product, your name, your company name (if applicable), your return mailing address, and your email address. Certain source distributions require a fee for physical media. Should this be the case, you will be sent details on the cost and payment procedure via email. Your request must be sent within three (3) years of the date of Oracle's last delivery of the

EXHIBIT E

applicable product. This offer only applies if you received your operating system and/or integrated software on physical media.

The hardware shall be installed in the country that you specify as the delivery location on your purchasing document or when your purchasing document does not indicate a ship to address, the location specified in the order.

D. Ownership and Restrictions

Oracle or its licensors retain all ownership and intellectual property rights to the programs, the operating system, and integrated software. Oracle or its licensors retain all intellectual property rights to the hardware. Oracle retains all ownership and intellectual property rights to anything developed by Oracle and delivered under your order resulting from services. Unless otherwise stated in your order with Contractor, title to hardware, excluding the operating system, integrated software and any other programs, and risk of loss or damages to the hardware will pass from Oracle upon delivery in accordance with the relevant Incoterms 2010. Title to and ownership of the programs, the operating system and integrated software shall not pass to you or to a third party; title to and ownership of the programs, the operating system and integrated software shall remain with Oracle. You may make a sufficient number of copies of each program for your licensed use and one copy of each program media.

Third party technology that may be appropriate or necessary for use with some Oracle programs is specified in the program documentation or readme files or notice files. The parties acknowledge that the terms of the contract or these Hardware STCs do not apply to such third party technology.

The hardware is not specifically designed, manufactured, or intended for use as parts, components, or assemblies for the planning, construction, maintenance, or operation of a nuclear facility. Use of the hardware for these purposes is prohibited.

You acknowledge that to operate certain hardware your facility must meet a minimum set of requirements as described in the hardware documentation. Such requirements may change from time to time, as communicated by Oracle to you in the applicable hardware documentation.

You may not:

- use the programs in a rental, timesharing, subscription service, hosting or outsourcing capacity;
- remove or modify any program or hardware markings or any notice of Oracle's or its licensors' proprietary rights;
- remove any copyright notices or labels on the operating system or integrated software;
- make the programs, operating system, integrated software or materials resulting from the services available in any manner to any third party for use in the third party's business operations (unless such access is expressly permitted for the specific program license, operating system, integrated software or materials from the services you have acquired);
- cause or permit reverse engineering (unless required by law for interoperability), disassembly or decompilation of the operating system, integrated software, or programs (the foregoing prohibition includes but is not limited to review of data structures or similar materials produced by programs), operating system or integrated software;
- make copies of the operating system or integrated software except for archival purposes, to replace a defective copy, or for program verification; or
- disclose results of any program and/or hardware benchmark tests.

E. Warranties, Disclaimers and Exclusive Remedies

For the sake of clarity, this is the Oracle manufacturer's warranty; nevertheless, it shall be accessed by you through the Contractor.

Oracle warrants that a program licensed to you will operate in all material respects as described in the applicable program documentation for one year from delivery (i.e. via physical shipment or electronic

EXHIBIT E

download). You must notify Oracle of any program warranty deficiency within one year from delivery. **ORACLE DOES NOT GUARANTEE THAT (i) THE HARDWARE PRODUCTS, (ii) OPERATING SYSTEM AND INTEGRATED SOFTWARE, AND (iii) THE PROGRAMS WILL PERFORM ERROR-FREE OR UNINTERRUPTED, OR THAT ORACLE WILL CORRECT ALL HARDWARE PRODUCTS, OPERATING SYSTEM AND INTEGRATED SOFTWARE, AND PROGRAM ERRORS.**

Oracle provides a limited warranty ("Oracle Hardware Warranty") for (i) the hardware, (ii) the operating system and the integrated software and the integrated software options, and (iii) the operating system media, the integrated software media and the integrated software options media ("media", and (i), (ii) and (iii) collectively, "Hardware Items"). Oracle warrants that the hardware will be free from, and using the operating system and integrated software and integrated software options will not cause in the hardware, material defects in materials and workmanship for one year from the date the hardware is delivered to You. Oracle warrants that the media will be free from material defects in materials and workmanship for a period of 90 days from the date the media is delivered to You. You may access a more detailed description of the Oracle Hardware Warranty at <http://www.oracle.com/us/support/policies/index.html> ("Warranty Web Page"). Any changes to the Oracle Hardware Warranty specified on the Warranty Web Page will not apply to hardware or media ordered prior to such change. The Oracle Hardware Warranty applies only to hardware and media that have been (1) manufactured by or for Oracle, and (2) sold by Oracle (either directly or by an Oracle-authorized distributor). The hardware may be new or like new. The Oracle Hardware Warranty applies to hardware that is new and hardware that is like-new which has been remanufactured and certified for warranty by Oracle.

Oracle hardware products may be new or like new. The Oracle Hardware Warranty applies to hardware products that are new and hardware products that are like-new which have been remanufactured and certified for warranty by Oracle.

You may access a more detailed description of the limited hardware warranty at <http://www.oracle.com/us/support/policies/index.html> ("the warranty web page"). Any changes to the hardware warranty details specified on the warranty web page will not apply to hardware ordered prior to such change.

Parts or components which are replaced under the applicable warranty may not be new. Title in all defective parts which are removed from the hardware under applicable warranty shall transfer back to Oracle.

No warranty will apply to the hardware products, operating system, integrated software or media which has been:

- i. modified, altered or adapted without Oracle's written consent (including modification or removal of the Oracle/Sun serial number tag on the hardware);
- ii. maltreated or used in a manner other than in accordance with the relevant documentation;
- iii. repaired by any third party in a manner which fails to meet Oracle's quality standards;
- iv. improperly installed by any party other than Oracle or an authorized Oracle certified installation partner;
- v. used with equipment or software not covered by the warranty, to the extent that the problems are attributable to such use;
- vi. relocated, to the extent that problems are attributable to such relocation;
- vii. used directly or indirectly in supporting activities prohibited by U.S. or other national export regulations;
- viii. used by parties appearing on the most current U.S. export exclusion list;
- ix. relocated to countries subject to U.S. trade embargo or restrictions;
- x. used remotely to facilitate any activities in the countries referenced in (viii) and (ix) above; or
- xi. purchased from any entity other than Oracle or an Oracle authorized reseller.

EXHIBIT E

This Oracle Hardware Warranty does not apply to normal wear of the hardware products or media. The Oracle Hardware Warranty is extended only to the original purchaser or original lessee of the hardware product and may be void in the event that title to the hardware product is transferred.

Oracle also warrants that services will be provided in a professional manner consistent with industry standards. You must notify Oracle of any services warranty deficiencies within 90 days from performance of the deficient services.

To the extent not addressed in your order for the Hardware Products and media to which this Oracle Hardware Warranty applies, the following Limitations apply:

NEITHER ORACLE NOR YOU WILL BE LIABLE FOR ANY INDIRECT, INCIDENTAL, SPECIAL, PUNITIVE, OR CONSEQUENTIAL DAMAGES, OR ANY LOSS OF PROFITS, REVENUE, DATA, OR DATA USE ARISING OUT OF OR RELATED TO THIS WARRANTY HOWEVER THEY ARISE, WHETHER IN CONTRACT OR TORT, OR OTHERWISE.

YOUR EXCLUSIVE REMEDY AND ORACLE'S ENTIRE LIABILITY FOR BREACH OF WARRANTY SHALL BE: (A) THE REPAIR OR, AT ORACLE'S OPTION AND EXPENSE, REPLACEMENT OF THE DEFECTIVE PRODUCT, OR IF SUCH REPAIR OR REPLACEMENT IS NOT REASONABLY ACHIEVABLE, THE REFUND OF THE FEES PAID TO ORACLE FOR THE DEFECTIVE PRODUCT; OR (B) THE REPERFORMANCE OF THE DEFICIENT HARDWARE-RELATED SERVICE OFFERINGS; OR, (C) IF ORACLE CANNOT SUBSTANTIALLY CORRECT THE DEFICIENCY IN A COMMERCIALY REASONABLE MANNER, YOU MAY END THE DEFICIENT HARDWARE-RELATED SERVICE OFFERINGS AND RECOVER THE FEES YOU PAID TO ORACLE FOR THE DEFICIENT HARDWARE-RELATED SERVICE OFFERINGS. TO THE EXTENT NOT PROHIBITED BY LAW, THESE WARRANTIES ARE EXCLUSIVE AND THERE ARE NO OTHER EXPRESS OR IMPLIED WARRANTIES OR CONDITIONS INCLUDING ANY WARRANTIES OR CONDITIONS OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

F. Technical Support

Technical support consists of annual technical support services you may have ordered or will order for the programs and/or hardware, including support renewals. Support must be ordered pursuant to a valid End User License Agreement such as these Hardware STCs. With respect to technical support for software products, bug fixes, security fixes and any updates received shall be provided under the terms of the license agreement that You accepted upon ordering the programs.

If ordered, annual technical support (including first year and all subsequent years) for programs is provided under Oracle's technical support policies in effect at the time the services are provided. The technical support policies, incorporated herein, are subject to change at Oracle's discretion; however, Oracle policy changes will not result in a material reduction in the level of services provided for supported programs during the period for which technical support has been ordered. You should review the policies prior to entering into an order for the applicable services. You may access the current version of the technical support policies at <http://www.oracle.com/us/support/policies/index.html>. The technical support policies state that, "global customer support services and systems are not designed to accommodate special security controls that may be required to store or process certain types of sensitive data." Accordingly, as stated in the technical support policies, You agree not to submit any health, payment card, or other controlled or sensitive data that require protections greater than those specified in the Oracle Global Customer Support Security Practices to Oracle as part of any service request. Software Update License & Support (or any successor technical support offering to Software Update License & Support, "SULS") acquired with your order may be renewed annually through a reseller that is expressly authorized to distribute support renewals. The order with Contractor will specify your SULS fee for the first renewal year should you renew SULS for the same number of licenses for the same programs as contained in the original order; the fee for SULS for the second renewal year will not increase by more than 4% over the prior year's fees. If you elect not to purchase technical support at the time that the program is ordered, then you may be required to pay reinstatement fees in accordance with Oracle's technical support policies in effect at the time of reinstatement if you

EXHIBIT E

decide to purchase technical support at a later date. Technical support for programs is effective upon shipment of tangible media or upon the effective date of the order if shipment of tangible media is not required.

If ordered, Oracle Hardware and Systems Support (including first year and all subsequent years) is provided under Oracle's Hardware and Systems Support Policies in effect at the time the services are provided. You agree to cooperate with Oracle and provide the access, resources, materials, personnel, information, and consents that Oracle may require in order to perform the services. The Oracle Hardware and Systems Support Policies, incorporated herein, are subject to change at Oracle's discretion; however, Oracle will not materially reduce the level of services provided during the period for which Oracle Hardware and Systems Support has been ordered. You should review the policies prior to entering into an order. You may access the current version of the Oracle Hardware and Systems Support Policies at <http://www.oracle.com/us/support/policies/index.html>. The technical support policies state that, "global customer support services and systems are not designed to accommodate special security controls that may be required to store or process certain types of sensitive data." Accordingly, as stated in the technical support policies, You agree not to submit any health, payment card, or other controlled or sensitive data that require protections greater than those specified in the Oracle Global Customer Support Security Practices to Oracle as part of any service request.

Oracle Hardware and Systems Support acquired with your order may be renewed annually through a reseller that is expressly authorized to distribute support renewals. The order with Contractor will specify your Oracle Hardware and Systems Support fee for the first renewal year should you renew Oracle Hardware and Systems Support for the same systems and same configurations as contained in the original order; your Oracle Hardware and Systems Support fee for the second renewal year will not increase by more than 4% over the prior year's fees. If you elect not to purchase technical support at the time that the hardware is ordered, then you may be required to pay reinstatement fees in accordance with Oracle's technical support policies in effect at the time of reinstatement if you decide to purchase technical support at a later date. Technical support for hardware is effective upon delivery of hardware or upon the effective date of the order if shipment of hardware is not required.

Invoices for technical support services shall be submitted by Contractor on a quarterly basis (unless otherwise specified in the order) after the completion of such period.

Notwithstanding anything in Oracle's technical support policies or Oracle's Hardware and Systems Support Policies to the contrary, you may discontinue support at the end of any current support term and, at any time thereafter, reinstate support by executing an order for such services with Contractor. If you decide to reinstate such support, you must pay a reinstatement fee. The reinstatement fee shall be the amount that would have been paid by the ordering activity for the past support period had such support not lapsed. In addition to the reinstatement fee described in the preceding sentence, you must pay the support fee for the new support period quarterly in arrears in accordance with the order. This technical support fee for the new support period is computed as follows: (i) if support lapsed, then the support fee for a twelve month support period shall be the last annual support fee you paid for the relevant program and/or hardware system; (ii) if you never acquired technical support for the relevant program and/or hardware system, then the annual support fee shall be the fee that would have been charged if support had been ordered originally for the relevant program and/or hardware system per Oracle's Support pricing policies in effect at the time of reinstatement. Renewal adjustments may be applied to the annual support fee described in (i) and (ii) above.

G. Intellectual Property Indemnification

If someone makes a claim against you or Oracle ("Recipient" which may refer to you or Oracle depending upon which party received the Material) that any information, design, specification, instruction, software, data, hardware or material ("Material") furnished by either you or Oracle ("Provider" which may refer to you or Oracle depending on which party provided the Material) and used by the Recipient infringes its intellectual property rights (including U.S. or foreign patent, trademark and copyright), the Provider will indemnify the Recipient against the claim to the extent permitted by law if the Recipient does the following:

EXHIBIT E

- notifies the Provider promptly in writing, not later than 30 days after the Recipient receives notice of the claim;
- Gives the Provider control of the defense, with input from Recipient, and any settlement negotiations; and
- Gives the Provider the information, authority, and assistance the Provider needs to defend against or settle the claim.

If the Provider believes or it is determined that any of the Material may have violated someone else's intellectual property rights, the Provider may choose to either modify the Material to be non-infringing (while substantially preserving its utility or functionality) or obtain a license to allow for continued use, or if these alternatives are not commercially reasonable, the Provider may end the license for, and require return of, the applicable Material. If you are the Provider and such return materially affects Contractor's ability to meet its obligations under the relevant order (e.g., impairs Contractor's ability to perform due to a work statement, schedule or cost impact), then Contractor may, at its option and upon 30 days prior written notice, request termination of the order. The Provider will not indemnify the Recipient if the Recipient alters the Material or uses it outside the scope of use identified in the Provider's user documentation or if the Recipient uses a version of the Materials which has been superseded, if the infringement claim could have been avoided by using an unaltered current version of the Material which was provided to the Recipient, or if the Recipient continues to use the applicable Material after the end of the license to use that Material. The Provider will not indemnify the Recipient to the extent that an infringement claim is based upon any information, design, specification, instruction, software, data, or material not furnished by the Provider. Oracle will not indemnify you to the extent that an infringement claim is based upon the combination of any Material with any products or services not provided by Oracle. Oracle will not indemnify you for infringement caused by your actions against any third party if the Oracle program(s) as delivered to you and used in accordance with the terms of the order and these Hardware STCs would not otherwise infringe any third party intellectual property rights. Oracle will not indemnify you for any infringement claim that is based on: (1) a patent that you were made aware of prior to the effective date of your order with Contractor (pursuant to a claim, demand, or notice); or (2) your actions prior to the effective date of your order with Contractor.

Notwithstanding the provisions of the paragraph above and with respect to hardware only, if Oracle believes or it is determined that the hardware (or portion thereof) may have violated a third party's intellectual property rights, Oracle may choose to either replace or modify the hardware (or portion thereof) to be non-infringing (while substantially preserving its utility or functionality) or obtain a right to allow for continued use, or if these alternatives are not commercially reasonable, Oracle may remove the applicable hardware (or portion thereof) and refund the net book value.

In the event that the Material is Separately Licensed Third Party Technology and the associated Separate Terms do not allow termination of the license, in lieu of ending the license for the Material, Oracle may end the license for, and require return of, the program associated with that Separately Licensed Third Party Technology and shall refund any program license fees You may have paid to Oracle for the program

For claims related to hardware, if you are a current subscriber to Oracle technical support services for the operating system (e.g., Oracle Premier Support for Systems, Oracle Premier Support for Operating Systems or Oracle Linux Premier Support), then for the period of time for which you are/were a subscriber to the applicable Oracle technical support services (i) the phrase "Material" under this section shall include the operating system and the integrated software and (ii) the phrase "program(s)" in this section is replaced by the phrase "program(s) or the operating system or integrated software (as applicable)" (i.e., Oracle will not indemnify you for your use of the operating system and/or integrated software when you are/were not a subscriber to the applicable Oracle technical support services). Notwithstanding the foregoing, with respect solely to the Oracle Linux operating system, Oracle will not indemnify you for Materials that are not part of the Oracle Linux covered files as defined at <http://www.oracle.com/us/support/library/enterprise-linux-indemnification-069347.pdf>.

EXHIBIT E

This section provides your and Oracle's exclusive remedy for any infringement claims of damages.

H. NEITHER PARTY SHALL BE LIABLE FOR ANY INDIRECT, INCIDENTAL, SPECIAL, PUNITIVE, OR CONSEQUENTIAL DAMAGES, OR ANY LOSS OF PROFITS, REVENUE, DATA, OR DATA USE. CONTRACTOR'S MAXIMUM LIABILITY FOR ANY DAMAGES ARISING OUT OF OR RELATED TO AN ORDER ISSUED PURSUANT TO THESE HARDWARE STCs, WHETHER IN CONTRACT OR TORT, OR OTHERWISE, SHALL BE LIMITED TO THE AMOUNT OF THE FEES YOU PAID CONTRACTOR UNDER THE RELEVANT ORDER, AND IF SUCH DAMAGES RESULT FROM YOUR USE OF PROGRAMS, HARDWARE, OPERATING SYSTEM, INTEGRATED SOFTWARE OR SERVICES, SUCH LIABILITY SHALL BE LIMITED TO THE FEES YOU PAID CONTRACTOR FOR THE DEFICIENT PROGRAM, HARDWARE, OPERATING SYSTEM, INTEGRATED SOFTWARE OR SERVICES GIVING RISE TO THE LIABILITY.

I. Other

1. You may not assign orders or give or transfer the programs, the operating system, the integrated software and/or any services or an interest in them to another individual or entity. If you grant a security interest in the programs, the operating system, the integrated software and/or any services deliverables, the secured party has no right to use or transfer the programs, the operating system, the integrated software and/or any services deliverables, and if you decide to finance your acquisition of hardware, programs and/or any services, you will follow Oracle's policies regarding financing which are at <http://oracle.com/contracts>. The foregoing shall not be construed to limit the rights you may otherwise have with respect to the Linux operating system, third party technology or separate works licensed under open source or similar license terms.
2. In entering into an order under the contract, you agree and acknowledge that you have not relied on the future availability of any hardware, program or updates. However, (a) if you order technical support, the preceding sentence does not relieve Oracle of its obligation to provide such technical support under the relevant order, if and when available, in accordance with Oracle's then current technical support policies, and (b) the preceding sentence does not change the rights granted to you for any program licensed under the order, per the terms of these Hardware STCs.
3. **Accessibility**
The extent to which an Oracle product is, prior to any customizations, capable of providing comparable access to individuals with disabilities consistent with the applicable provisions of the Architectural and Transportation Barriers Compliance Board standards set out in 36 CFR Part 1194 (known as 'Section 508') effective as of June, 2001, or the Revised version in Appendix A (known as 'Revised Section 508') effective as of January, 2018 and the Web Content Accessibility Guidelines (WCAG) version 2.0 level AA, respectively, is indicated by the dependencies, comments and exceptions (some of which may be significant, if any) noted on the applicable Voluntary Product Accessibility Templates (VPAT) available at www.oracle.com/us/corporate/accessibility for each product, when they are used in accordance with Oracle's associated documents and other written information, and provided that any assistive technologies and any other products used with them properly interoperate with them. In the event that no VPAT is available for a particular Oracle product, please contact the Oracle Accessibility Program Office at accessible_ww@oracle.com. In some cases, the outcome may be that a product is still being evaluated for accessibility, may be scheduled to meet accessibility standards in a future release, or may not be scheduled to meet accessibility standards at all. Oracle customers may call Oracle Support at 1.800.223.1711. Hearing-impaired customers in the U.S. who wish to speak to an Oracle Support representative may use a telecommunications relay service (TRS). Information about the TRS is available at <http://www.fcc.gov/cgb/consumerfacts/trs.html>, and a list of telephone numbers is available at <https://www.fcc.gov/general/telecommunications-relay-services-directory>. International hearing-impaired customers should use the TRS at +1.605.224.1837. An Oracle Support engineer will respond to technical issues according to the standard service request process. Oracle cannot make any commitments about future product directions, including plans to address accessibility or the

EXHIBIT E

availability of VPATs. Product direction remains at the sole discretion of Oracle. No other terms, conditions, statements or any other such representations regarding or related to accessibility shall apply to the Oracle products provided under these Hardware STCs.

4. Internet Protocol version 6 (IPv6)

Prior to any customizations, the Oracle product(s) and service(s) to be delivered pursuant to the contract are capable of accommodating Internet Protocol version 6 (IPv6) solely to the extent defined and noted in the relevant product/service documentation available at oracle.com. Please note that such capabilities are subject to the dependencies, comments and exceptions (some of which may be significant, if any) noted in such documentation, and require that Oracle product(s) and service(s) are used in accordance with Oracle's associated documents and other written information and that any other products properly interoperate with them. If no relevant product/service documentation is found addressing IPv6, then Oracle makes no representations as to the capabilities of the product/service in question to accommodate IPv6. Oracle cannot make any commitments about future product directions, including plans to address IPv6. Product direction remains at the sole discretion of Oracle. No other terms, conditions, statements, requirements or any other such representations regarding or related to IPv6 shall apply to the Oracle products and services to be delivered pursuant to these Hardware STCs.

5. Export laws and regulations of the United States and any other relevant local export laws and regulations apply to the programs and hardware (including any integrated software and operating system(s)). You agree that such export laws govern your use of the programs (including technical data), hardware (including any integrated software and operating system(s)) and any services deliverables provided under your order, and you agree to comply with all such export laws and regulations (including "deemed export" and "deemed re-export" regulations). You agree that no data, information, program, hardware (including any integrated software and operating system(s)) and/or materials resulting from services (or direct product thereof) will be exported, directly or indirectly, in violation of these laws, or will be used for any purpose prohibited by these laws including, without limitation, nuclear, chemical or biological weapons proliferation, or development of missile technology. You shall include the following notice on packing lists, commercial invoices, shipping documents and other documents involved in the transfer, export or re-export of the programs and hardware (including any integrated software and operating system(s)): "These commodities, technology, software, or hardware (including any integrated software and operating system(s)) were exported in accordance with U.S. Export Administration Regulations and applicable export laws. Diversion contrary to applicable export laws is prohibited.**6. Oracle, as the owner of the intellectual property of the program licenses and the technical support services, is a third party beneficiary of the contract and the orders for Oracle products issued pursuant to the contract, but does not assume any of the Oracle authorized reseller's obligations thereunder.****7. The Uniform Computer Information Transactions Act does not apply to these Hardware STCs nor any order placed pursuant to them.****8. You understand that the Contractor and Oracle's business partners, including any third party firms retained by you to provide computer consulting services, are independent of Oracle and are not Oracle's agents. Oracle is not bound by any acts of any such entity, unless the entity is providing services as an Oracle subcontractor under an engagement ordered directly with Oracle.****9. You may order trial programs, or Oracle may include additional programs with your order with Contractor which you may use for trial, non-production purposes only. You may not use the trial programs to provide or attend third party training on the content and/or functionality of the programs. You have 30 days from the delivery date to evaluate these programs. If you decide to use any of these programs after the 30-day trial period, you must obtain a license for such programs from Oracle or an authorized distributor. If you decide not to obtain a license for any program after the 30 day trial period, you will cease using and delete any such programs from your computer**

EXHIBIT E

systems. Programs licensed for trial purposes are provided "as is" and Oracle does not provide technical support or offer any warranties for these programs.

10. Oracle may include additional programs on the hardware (e.g., Exadata Storage Server software). You are not authorized to use those programs unless you have a license specifically granting you the right to do so; however, you may use programs for trial, non-production purposes for up to 30 days from the date of delivery provided that such use is subject to the terms for trial programs in the contract, including these Hardware STCs.
11. Unless otherwise agreed in an order, upon 45 days written notice and no more than once annually, Oracle may audit your use of the programs. You agree to cooperate with Oracle's audit, provide reasonable assistance and access to information. Any such audit shall not unreasonably interfere with your normal business operations. Oracle shall comply with reasonable security and safety rules, policies, and procedures ("security rules") while performing any such audit, provided that such security rules are applicable to the performance of the audit; you make such security rules available to Oracle prior to the commencement of the audit; and such security rules do not modify or amend the terms and conditions of the contract or the applicable order. You shall be responsible for paying any underpaid fees related to use of the programs. Contractor may assign its right to audit your use of the programs to Oracle. If the Contractor assigns its right to audit your use of the programs to Oracle, then Oracle shall not be responsible for any costs incurred by either you or Contractor in cooperating with the audit.
12. Upon termination of a program license, you are required to discontinue use and destroy or return to the Contractor all copies of the programs and program documentation associated with the terminated license.
13. Source code may be delivered as part of the standard delivery for particular programs, operating system or integrated software; all such source code is subject to the terms of these Hardware STCs, including the Oracle License Definitions and Rules, the applicable order, the contract and the applicable program documentation.
14. Oracle's Applications Licensing Table in effect as of the effective date of your order and is incorporated herein as Exhibit B. You may access the current version of the Applications Licensing Table at <http://oracle.com/contracts>.
15. Oracle's License Definitions and Rules are incorporated herein and attached hereto as Exhibit A. Oracle's Integrated Software Options License Definitions, Rules and Metrics are incorporated herein as Exhibit C. Terms for Oracle Solaris are incorporated herein as Exhibit D.
16. If any provision herein or document incorporated by reference into these Hardware STCs, including the License Definitions and Rules and terms included and/or referenced therein, contains a provision (a) allowing for the automatic termination of your technical support services; or (b) allowing for the automatic renewal of services and/or fees, then, such terms shall not apply.
17. Products and Service Offerings deliverables are not designed for or specifically intended for use in nuclear facilities or other hazardous applications. You agree that it is Your responsibility to ensure safe use of Products and Service Offerings deliverables in such applications.
18. For software (i) that is part of programs, operating systems, integrated software or integrated software options (or all four) and (ii) that You receive from Oracle in binary form, and (iii) that is licensed under an open source license that gives You the right to receive the source code for that binary, You may obtain a copy of the applicable source code from <https://oss.oracle.com/sources/> or <http://www.oracle.com/goto/opensourcecode>. If the source code for such software was not provided to You with the binary, You may also receive a copy of the source code on physical media by submitting a written request pursuant to the instructions in the "Written Offer for Source Code" section of the latter website.

EXHIBIT E



ORACLE HARDWARE US COMMUNITIES SUPPLEMENTAL TERMS AND CONDITIONS v032819

THESE ORACLE HARDWARE, PROGRAMS AND SERVICES US COMMUNITIES ("USC") SUPPLEMENTAL TERMS AND CONDITIONS ("HARDWARE STCs") SHALL APPLY TO THE ORACLE HARDWARE, PROGRAMS AND/OR SERVICES THAT YOU ORDER FROM THE CONTRACT HOLDER (THE "CONTRACTOR"). THESE HARDWARE STCS SHALL TAKE PRECEDENCE OVER ANY CONFLICTING TERMS IN ANY NON-ORACLE ORDER OR ORDERING DOCUMENTATION. THESE HARDWARE STCS ARE CONSIDERED PART OF THE SCHEDULE OF SUPPLIES/SERVICES IN YOUR ORDER TO THE CONTRACTOR.

A. Definitions

"You" and "Your" refers to the ordering activity that has ordered programs, hardware and/or services from an authorized distributor ("Contractor") under the contract.

The term "ancillary programs" refers to third party materials specified in the program documentation which may only be used for the purposes of installing or operating the programs with which the ancillary programs are delivered.

The term "contract" refers to the Contractor's US Communities contract.

The term "integrated software" is defined as software embedded in the hardware which is essential to hardware functionality (e.g., firmware).

The term "integrated software options" refers to software or programmable code embedded in, installed on, or activated on the hardware that requires one or more unit licenses that You must separately order. Such separate order will set forth the fees for the integrated software options You are ordering. Not all hardware contains integrated software options; please refer to the Oracle Integrated Software Options License Definitions, Rules and Metrics accessible at <http://oracle.com/contracts> (the "Integrated Software Options License Rules") for the specific integrated software options that may apply to specific hardware. Oracle reserves the right to designate new software features as integrated software options in subsequent releases and that designation will be specified in the applicable documentation and in the Integrated Software Options License Rules.

The term "operating system" refers to the software that manages hardware for programs and other software.

The term "products" refers to programs, hardware, integrated software and operating system.

The term "program documentation" refers to the program user manual and program installation manuals.

The term "programs" refers to the software products, owned or distributed by Oracle, which you have ordered, including program documentation, and any program updates acquired through technical support.

The term "services" refers to technical support services which you have ordered.

The term "hardware" refers to the hardware equipment, including components, options and spare parts.

The term "hardware documentation" refers to the hardware specifications, user manuals, and installation manuals. Hardware documentation is delivered with the hardware and/or provided online.

EXHIBIT E

B. Hardware Composition

Your hardware order consists of the following items: operating system (as defined in your configuration), integrated software and all hardware equipment (including components, options and spare parts) specified on the applicable order. The hardware equipment or parts of it may be new or like new.

C. Rights Granted

Upon Contractor's acceptance of your order, you have the non-exclusive, non-assignable, royalty free, perpetual (unless otherwise specified in your order with Contractor), limited right to use the programs and receive any services you ordered solely for your internal ordering activity operations and subject to the terms of these Hardware STCs, including the Oracle License Definitions and Rules, the order, the contract and the program documentation. You may allow your agents and contractors (including, without limitation, outsourcers) to use the programs for this purpose and you are responsible for their compliance with these Hardware STCs, including the Oracle License Definitions and Rules, the order, the contract and the program documentation in such use. For programs that are specifically designed to allow your customers and suppliers to interact with you in the furtherance of your internal business operations, such use is allowed.

You have the right to use the operating system delivered with the hardware subject to the terms of the license agreement(s) delivered with the hardware. Current versions of the license agreement(s) are located at <http://oracle.com/contracts>. You are licensed to use the operating system and any operating system updates acquired through technical support only as incorporated in, and as part of the hardware.

You have the limited, non-exclusive, royalty free, non-transferable, non-assignable right to use integrated software options that You separately order subject to the terms of these Hardware STCs, the applicable documentation and the Integrated Software Options License Rules; the Integrated Software Options License Rules are incorporated in and made a part of these Hardware STCs. You are licensed to use those integrated software options and any integrated software options updates acquired through technical support only as incorporated in, and as part of, the hardware. To fully understand Your license right to any integrated software options that You separately order, You need to review the Integrated Software Options License Rules. In the event of any conflict between the Hardware STCs and the Integrated Software Options License Rules, the Integrated Software Options License Rules shall take precedence.

You have the limited, non-exclusive, royalty free, non-assignable right to use integrated software delivered with the hardware subject to the terms of these Hardware STCs, including the Oracle License Definitions and Rules, the order, the contract and the program documentation. You are licensed to use such integrated software and any integrated software updates acquired through technical support only as incorporated in, and as part of the hardware.

The operating system and/or integrated software may include separate works, identified in a readme file, notice file, or the applicable documentation, which are licensed under open source or similar license terms; your rights to use the operating system and integrated software under such terms are not restricted in any way by these Hardware STCs. The appropriate terms associated with such separate works can be found in the readme files, notice files or in the documentation accompanying the operating system and integrated software.

For GPLv2, LGPLv2.1, GPLv3 and LGPLv3 licensed code received by you as binaries on physical media, if you would like to receive a copy of the source code ("source code") on media via postal service, submit your written request at <http://oss.oracle.com/systems-opensourcecode> >. Alternatively, you can mail your written request to Oracle Corporation, Attn: VP of Legal, Development and Engineering, 500 Oracle Parkway, MS-50P10, Redwood Shores, CA 94065. Your request should include the name and version number of the product, your name, your company name (if applicable), your return mailing address, and your email address. Certain source distributions require a fee for physical media. Should this be the case, you will be sent details on the cost and payment procedure via email. Your request must be sent within three (3) years of the date of Oracle's last delivery of the

EXHIBIT E

applicable product. This offer only applies if you received your operating system and/or integrated software on physical media.

The hardware shall be installed in the country that you specify as the delivery location on your purchasing document or when your purchasing document does not indicate a ship to address, the location specified in the order.

D. Ownership and Restrictions

Oracle or its licensors retain all ownership and intellectual property rights to the programs, the operating system, and integrated software. Oracle or its licensors retain all intellectual property rights to the hardware. Oracle retains all ownership and intellectual property rights to anything developed by Oracle and delivered under your order resulting from services. Unless otherwise stated in your order with Contractor, title to hardware, excluding the operating system, integrated software and any other programs, and risk of loss or damages to the hardware will pass from Oracle upon delivery in accordance with the relevant Incoterms 2010. Title to and ownership of the programs, the operating system and integrated software shall not pass to you or to a third party; title to and ownership of the programs, the operating system and integrated software shall remain with Oracle. You may make a sufficient number of copies of each program for your licensed use and one copy of each program media.

Third party technology that may be appropriate or necessary for use with some Oracle programs is specified in the program documentation or readme files or notice files. The parties acknowledge that the terms of the contract or these Hardware STCs do not apply to such third party technology.

The hardware is not specifically designed, manufactured, or intended for use as parts, components, or assemblies for the planning, construction, maintenance, or operation of a nuclear facility. Use of the hardware for these purposes is prohibited.

You acknowledge that to operate certain hardware your facility must meet a minimum set of requirements as described in the hardware documentation. Such requirements may change from time to time, as communicated by Oracle to you in the applicable hardware documentation.

You may not:

- use the programs in a rental, timesharing, subscription service, hosting or outsourcing capacity;
- remove or modify any program or hardware markings or any notice of Oracle's or its licensors' proprietary rights;
- remove any copyright notices or labels on the operating system or integrated software;
- make the programs, operating system, integrated software or materials resulting from the services available in any manner to any third party for use in the third party's business operations (unless such access is expressly permitted for the specific program license, operating system, integrated software or materials from the services you have acquired);
- cause or permit reverse engineering (unless required by law for interoperability), disassembly or decompilation of the operating system, integrated software, or programs (the foregoing prohibition includes but is not limited to review of data structures or similar materials produced by programs), operating system or integrated software;
- make copies of the operating system or integrated software except for archival purposes, to replace a defective copy, or for program verification; or
- disclose results of any program and/or hardware benchmark tests.

E. Warranties, Disclaimers and Exclusive Remedies

For the sake of clarity, this is the Oracle manufacturer's warranty; nevertheless, it shall be accessed by you through the Contractor.

Oracle warrants that a program licensed to you will operate in all material respects as described in the applicable program documentation for one year from delivery (i.e. via physical shipment or electronic

EXHIBIT E**PRODUCTS, OPERATING SYSTEM AND INTEGRATED SOFTWARE, AND PROGRAM ERRORS.**

Oracle provides a limited warranty ("Oracle Hardware Warranty") for (i) the hardware, (ii) the operating system and the integrated software and the integrated software options, and (iii) the operating system media, the integrated software media and the integrated software options media ("media", and (i), (ii) and (iii) collectively, "Hardware Items"). Oracle warrants that the hardware will be free from, and using the operating system and integrated software and integrated software options will not cause in the hardware, material defects in materials and workmanship for one year from the date the hardware is delivered to You. Oracle warrants that the media will be free from material defects in materials and workmanship for a period of 90 days from the date the media is delivered to You. You may access a more detailed description of the Oracle Hardware Warranty at <http://www.oracle.com/us/support/policies/index.html> ("Warranty Web Page"). Any changes to the Oracle Hardware Warranty specified on the Warranty Web Page will not apply to hardware or media ordered prior to such change. The Oracle Hardware Warranty applies only to hardware and media that have been (1) manufactured by or for Oracle, and (2) sold by Oracle (either directly or by an Oracle-authorized distributor). The hardware may be new or like new. The Oracle Hardware Warranty applies to hardware that is new and hardware that is like-new which has been remanufactured and certified for warranty by Oracle.

Oracle hardware products may be new or like new. The Oracle Hardware Warranty applies to hardware products that are new and hardware products that are like-new which have been remanufactured and certified for warranty by Oracle.

You may access a more detailed description of the limited hardware warranty at <http://www.oracle.com/us/support/policies/index.html> ("the warranty web page"). Any changes to the hardware warranty details specified on the warranty web page will not apply to hardware ordered prior to such change.

Parts or components which are replaced under the applicable warranty may not be new. Title in all defective parts which are removed from the hardware under applicable warranty shall transfer back to Oracle.

No warranty will apply to the hardware products, operating system, integrated software or media which has been:

- i. modified, altered or adapted without Oracle's written consent (including modification or removal of the Oracle/Sun serial number tag on the hardware);
- ii. maltreated or used in a manner other than in accordance with the relevant documentation;
- iii. repaired by any third party in a manner which fails to meet Oracle's quality standards;
- iv. improperly installed by any party other than Oracle or an authorized Oracle certified installation partner;
- v. used with equipment or software not covered by the warranty, to the extent that the problems are attributable to such use;
- vi. relocated, to the extent that problems are attributable to such relocation;
- vii. used directly or indirectly in supporting activities prohibited by U.S. or other national export regulations;
- viii. used by parties appearing on the most current U.S. export exclusion list;
- ix. relocated to countries subject to U.S. trade embargo or restrictions;
- x. used remotely to facilitate any activities in the countries referenced in (viii) and (ix) above; or
- xi. purchased from any entity other than Oracle or an Oracle authorized reseller.

EXHIBIT E

This Oracle Hardware Warranty does not apply to normal wear of the hardware products or media. The Oracle Hardware Warranty is extended only to the original purchaser or original lessee of the hardware product and may be void in the event that title to the hardware product is transferred.

Oracle also warrants that services will be provided in a professional manner consistent with industry standards. You must notify Oracle of any services warranty deficiencies within 90 days from performance of the deficient services.

To the extent not addressed in your order for the Hardware Products and media to which this Oracle Hardware Warranty applies, the following Limitations apply:

NEITHER ORACLE NOR YOU WILL BE LIABLE FOR ANY INDIRECT, INCIDENTAL, SPECIAL, PUNITIVE, OR CONSEQUENTIAL DAMAGES, OR ANY LOSS OF PROFITS, REVENUE, DATA, OR DATA USE ARISING OUT OF OR RELATED TO THIS WARRANTY HOWEVER THEY ARISE, WHETHER IN CONTRACT OR TORT, OR OTHERWISE.

YOUR EXCLUSIVE REMEDY AND ORACLE'S ENTIRE LIABILITY FOR BREACH OF WARRANTY SHALL BE: (A) THE REPAIR OR, AT ORACLE'S OPTION AND EXPENSE, REPLACEMENT OF THE DEFECTIVE PRODUCT, OR IF SUCH REPAIR OR REPLACEMENT IS NOT REASONABLY ACHIEVABLE, THE REFUND OF THE FEES PAID TO ORACLE FOR THE DEFECTIVE PRODUCT; OR (B) THE REPERFORMANCE OF THE DEFICIENT HARDWARE-RELATED SERVICE OFFERINGS; OR, (C) IF ORACLE CANNOT SUBSTANTIALLY CORRECT THE DEFICIENCY IN A COMMERCIALY REASONABLE MANNER, YOU MAY END THE DEFICIENT HARDWARE-RELATED SERVICE OFFERINGS AND RECOVER THE FEES YOU PAID TO ORACLE FOR THE DEFICIENT HARDWARE-RELATED SERVICE OFFERINGS. TO THE EXTENT NOT PROHIBITED BY LAW, THESE WARRANTIES ARE EXCLUSIVE AND THERE ARE NO OTHER EXPRESS OR IMPLIED WARRANTIES OR CONDITIONS INCLUDING ANY WARRANTIES OR CONDITIONS OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

F. Technical Support

Technical support consists of annual technical support services you may have ordered or will order for the programs and/or hardware, including support renewals. Support must be ordered pursuant to a valid End User License Agreement such as these Hardware STCs. With respect to technical support for software products, bug fixes, security fixes and any updates received shall be provided under the terms of the license agreement that You accepted upon ordering the programs.

If ordered, annual technical support (including first year and all subsequent years) for programs is provided under Oracle's technical support policies in effect at the time the services are provided. The technical support policies, incorporated herein, are subject to change at Oracle's discretion; however, Oracle policy changes will not result in a material reduction in the level of services provided for supported programs during the period for which technical support has been ordered. You should review the policies prior to entering into an order for the applicable services. You may access the current version of the technical support policies at <http://www.oracle.com/us/support/policies/index.html>. The technical support policies state that, "global customer support services and systems are not designed to accommodate special security controls that may be required to store or process certain types of sensitive data." Accordingly, as stated in the technical support policies, You agree not to submit any health, payment card, or other controlled or sensitive data that require protections greater than those specified in the Oracle Global Customer Support Security Practices to Oracle as part of any service request. Software Update License & Support (or any successor technical support offering to Software Update License & Support, "SULS") acquired with your order may be renewed annually through a reseller that is expressly authorized to distribute support renewals. The order with Contractor will specify your SULS fee for the first renewal year should you renew SULS for the same number of licenses for the same programs as contained in the original order; the fee for SULS for the second renewal year will not increase by more than 4% over the prior year's fees. If you elect not to purchase technical support at the time that the program is ordered, then you may be required to pay reinstatement fees in accordance with Oracle's technical support policies in effect at the time of reinstatement if you

EXHIBIT E

decide to purchase technical support at a later date. Technical support for programs is effective upon shipment of tangible media or upon the effective date of the order if shipment of tangible media is not required.

If ordered, Oracle Hardware and Systems Support (including first year and all subsequent years) is provided under Oracle's Hardware and Systems Support Policies in effect at the time the services are provided. You agree to cooperate with Oracle and provide the access, resources, materials, personnel, information, and consents that Oracle may require in order to perform the services. The Oracle Hardware and Systems Support Policies, incorporated herein, are subject to change at Oracle's discretion; however, Oracle will not materially reduce the level of services provided during the period for which Oracle Hardware and Systems Support has been ordered. You should review the policies prior to entering into an order. You may access the current version of the Oracle Hardware and Systems Support Policies at <http://www.oracle.com/us/support/policies/index.html>. The technical support policies state that, "global customer support services and systems are not designed to accommodate special security controls that may be required to store or process certain types of sensitive data." Accordingly, as stated in the technical support policies, You agree not to submit any health, payment card, or other controlled or sensitive data that require protections greater than those specified in the Oracle Global Customer Support Security Practices to Oracle as part of any service request.

Oracle Hardware and Systems Support acquired with your order may be renewed annually through a reseller that is expressly authorized to distribute support renewals. The order with Contractor will specify your Oracle Hardware and Systems Support fee for the first renewal year should you renew Oracle Hardware and Systems Support for the same systems and same configurations as contained in the original order; your Oracle Hardware and Systems Support fee for the second renewal year will not increase by more than 4% over the prior year's fees. If you elect not to purchase technical support at the time that the hardware is ordered, then you may be required to pay reinstatement fees in accordance with Oracle's technical support policies in effect at the time of reinstatement if you decide to purchase technical support at a later date. Technical support for hardware is effective upon delivery of hardware or upon the effective date of the order if shipment of hardware is not required.

Invoices for technical support services shall be submitted by Contractor on a quarterly basis (unless otherwise specified in the order) after the completion of such period.

Notwithstanding anything in Oracle's technical support policies or Oracle's Hardware and Systems Support Policies to the contrary, you may discontinue support at the end of any current support term and, at any time thereafter, reinstate support by executing an order for such services with Contractor. If you decide to reinstate such support, you must pay a reinstatement fee. The reinstatement fee shall be the amount that would have been paid by the ordering activity for the past support period had such support not lapsed. In addition to the reinstatement fee described in the preceding sentence, you must pay the support fee for the new support period quarterly in arrears in accordance with the order. This technical support fee for the new support period is computed as follows: (i) if support lapsed, then the support fee for a twelve month support period shall be the last annual support fee you paid for the relevant program and/or hardware system; (ii) if you never acquired technical support for the relevant program and/or hardware system, then the annual support fee shall be the fee that would have been charged if support had been ordered originally for the relevant program and/or hardware system per Oracle's Support pricing policies in effect at the time of reinstatement. Renewal adjustments may be applied to the annual support fee described in (i) and (ii) above.

G. Intellectual Property Indemnification

If someone makes a claim against you or Oracle ("Recipient" which may refer to you or Oracle depending upon which party received the Material) that any information, design, specification, instruction, software, data, hardware or material ("Material") furnished by either you or Oracle ("Provider" which may refer to you or Oracle depending on which party provided the Material) and used by the Recipient infringes its intellectual property rights (including U.S. or foreign patent, trademark and copyright), the Provider will indemnify the Recipient against the claim to the extent permitted by law if the Recipient does the following:

EXHIBIT E

- notifies the Provider promptly in writing, not later than 30 days after the Recipient receives notice of the claim;
- Gives the Provider control of the defense, with input from Recipient, and any settlement negotiations; and
- Gives the Provider the information, authority, and assistance the Provider needs to defend against or settle the claim.

If the Provider believes or it is determined that any of the Material may have violated someone else's intellectual property rights, the Provider may choose to either modify the Material to be non-infringing (while substantially preserving its utility or functionality) or obtain a license to allow for continued use, or if these alternatives are not commercially reasonable, the Provider may end the license for, and require return of, the applicable Material. If you are the Provider and such return materially affects Contractor's ability to meet its obligations under the relevant order (e.g., impairs Contractor's ability to perform due to a work statement, schedule or cost impact), then Contractor may, at its option and upon 30 days prior written notice, request termination of the order. . The Provider will not indemnify the Recipient if the Recipient alters the Material or uses it outside the scope of use identified in the Provider's user documentation or if the Recipient uses a version of the Materials which has been superseded, if the infringement claim could have been avoided by using an unaltered current version of the Material which was provided to the Recipient, or if the Recipient continues to use the applicable Material after the end of the license to use that Material. The Provider will not indemnify the Recipient to the extent that an infringement claim is based upon any information, design, specification, instruction, software, data, or material not furnished by the Provider. Oracle will not indemnify you to the extent that an infringement claim is based upon the combination of any Material with any products or services not provided by Oracle. Oracle will not indemnify you for infringement caused by your actions against any third party if the Oracle program(s) as delivered to you and used in accordance with the terms of the order and these Hardware STCs would not otherwise infringe any third party intellectual property rights. Oracle will not indemnify you for any infringement claim that is based on: (1) a patent that you were made aware of prior to the effective date of your order with Contractor (pursuant to a claim, demand, or notice); or (2) your actions prior to the effective date of your order with Contractor.

Notwithstanding the provisions of the paragraph above and with respect to hardware only, if Oracle believes or it is determined that the hardware (or portion thereof) may have violated a third party's intellectual property rights, Oracle may choose to either replace or modify the hardware (or portion thereof) to be non-infringing (while substantially preserving its utility or functionality) or obtain a right to allow for continued use, or if these alternatives are not commercially reasonable, Oracle may remove the applicable hardware (or portion thereof) and refund the net book value.

In the event that the Material is Separately Licensed Third Party Technology and the associated Separate Terms do not allow termination of the license, in lieu of ending the license for the Material, Oracle may end the license for, and require return of, the program associated with that Separately Licensed Third Party Technology and shall refund any program license fees You may have paid to Oracle for the program

For claims related to hardware, if you are a current subscriber to Oracle technical support services for the operating system (e.g., Oracle Premier Support for Systems, Oracle Premier Support for Operating Systems or Oracle Linux Premier Support), then for the period of time for which you are/were a subscriber to the applicable Oracle technical support services (i) the phrase "Material" under this section shall include the operating system and the integrated software and (ii) the phrase "program(s)" in this section is replaced by the phrase "program(s) or the operating system or integrated software (as applicable)" (i.e., Oracle will not indemnify you for your use of the operating system and/or integrated software when you are/were not a subscriber to the applicable Oracle technical support services). Notwithstanding the foregoing, with respect solely to the Oracle Linux operating system, Oracle will not indemnify you for Materials that are not part of the Oracle Linux covered files as defined at <http://www.oracle.com/us/support/library/enterprise-linux-indemnification-069347.pdf>.

EXHIBIT E

This section provides your and Oracle's exclusive remedy for any infringement claims or damages.

H. NEITHER PARTY SHALL BE LIABLE FOR ANY INDIRECT, INCIDENTAL, SPECIAL, PUNITIVE, OR CONSEQUENTIAL DAMAGES, OR ANY LOSS OF PROFITS, REVENUE, DATA, OR DATA USE. CONTRACTOR'S MAXIMUM LIABILITY FOR ANY DAMAGES ARISING OUT OF OR RELATED TO AN ORDER ISSUED PURSUANT TO THESE HARDWARE STCs, WHETHER IN CONTRACT OR TORT, OR OTHERWISE, SHALL BE LIMITED TO THE AMOUNT OF THE FEES YOU PAID CONTRACTOR UNDER THE RELEVANT ORDER, AND IF SUCH DAMAGES RESULT FROM YOUR USE OF PROGRAMS, HARDWARE, OPERATING SYSTEM, INTEGRATED SOFTWARE OR SERVICES, SUCH LIABILITY SHALL BE LIMITED TO THE FEES YOU PAID CONTRACTOR FOR THE DEFICIENT PROGRAM, HARDWARE, OPERATING SYSTEM, INTEGRATED SOFTWARE OR SERVICES GIVING RISE TO THE LIABILITY.

I. Other

1. You may not assign orders or give or transfer the programs, the operating system, the integrated software and/or any services or an interest in them to another individual or entity. If you grant a security interest in the programs, the operating system, the integrated software and/or any services deliverables, the secured party has no right to use or transfer the programs, the operating system, the integrated software and/or any services deliverables, and if you decide to finance your acquisition of hardware, programs and/or any services, you will follow Oracle's policies regarding financing which are at <http://oracle.com/contracts>. The foregoing shall not be construed to limit the rights you may otherwise have with respect to the Linux operating system, third party technology or separate works licensed under open source or similar license terms.

2. In entering into an order under the contract, you agree and acknowledge that you have not relied on the future availability of any hardware, program or updates. However, (a) if you order technical support, the preceding sentence does not relieve Oracle of its obligation to provide such technical support under the relevant order, if and when available, in accordance with Oracle's then current technical support policies, and (b) the preceding sentence does not change the rights granted to you for any program licensed under the order, per the terms of these Hardware STCs.

3. Accessibility

The extent to which an Oracle product is, prior to any customizations, capable of providing comparable access to individuals with disabilities consistent with the applicable provisions of the Architectural and Transportation Barriers Compliance Board standards set out in 38 CFR Part 1194 (known as 'Section 508' effective as of June, 2001, or the Revised version in Appendix A (known as 'Revised Section 508' effective as of January, 2018 and the Web Content Accessibility Guidelines (WCAG) version 2.0 level AA, respectively, is indicated by the dependencies, comments and exceptions (some of which may be significant, if any) noted on the applicable Voluntary Product Accessibility Templates (VPAT) available at www.oracle.com/us/corporate/accessibility for each product, when they are used in accordance with Oracle's associated documents and other written information, and provided that any assistive technologies and any other products used with them properly interoperate with them. In the event that no VPAT is available for a particular Oracle product, please contact the Oracle Accessibility Program Office at accessible_ww@oracle.com. In some cases, the outcome may be that a product is still being evaluated for accessibility, may be scheduled to meet accessibility standards in a future release, or may not be scheduled to meet accessibility standards at all. Oracle customers may call Oracle Support at 1.800.223.1711. Hearing-impaired customers in the U.S. who wish to speak to an Oracle Support representative may use a telecommunications relay service (TRS). Information about the TRS is available at <http://www.fcc.gov/cgb/consumerfacts/trs.html>, and a list of telephone numbers is available at <https://www.fcc.gov/general/telecommunications-relay-services-directory>. International hearing-impaired customers should use the TRS at +1.800.224.1837. An Oracle Support engineer will respond to technical issues according to the standard service request process. Oracle cannot make any commitments about future product directions, including plans to address accessibility or the

EXHIBIT E

availability of VPATs. Product direction remains at the sole discretion of Oracle. No other terms, conditions, statements or any other such representations regarding or related to accessibility shall apply to the Oracle products provided under these Hardware STCs.

4. Internet Protocol version 6 (IPv6)

Prior to any customizations, the Oracle product(s) and service(s) to be delivered pursuant to the contract are capable of accommodating Internet Protocol version 6 (IPv6) solely to the extent defined and noted in the relevant product/service documentation available at oracle.com. Please note that such capabilities are subject to the dependencies, comments and exceptions (some of which may be significant, if any) noted in such documentation, and require that Oracle product(s) and service(s) are used in accordance with Oracle's associated documents and other written information and that any other products properly interoperate with them. If no relevant product/service documentation is found addressing IPv6, then Oracle makes no representations as to the capabilities of the product/service in question to accommodate IPv6. Oracle cannot make any commitments about future product directions, including plans to address IPv6. Product direction remains at the sole discretion of Oracle. No other terms, conditions, statements, requirements or any other such representations regarding or related to IPv6 shall apply to the Oracle products and services to be delivered pursuant to these Hardware STCs.

5. Export laws and regulations of the United States and any other relevant local export laws and regulations apply to the programs and hardware (including any integrated software and operating system(s)). You agree that such export laws govern your use of the programs (including technical data), hardware (including any integrated software and operating system(s)) and any services deliverables provided under your order, and you agree to comply with all such export laws and regulations (including "deemed export" and "deemed re-export" regulations). You agree that no data, information, program, hardware (including any integrated software and operating system(s)) and/or materials resulting from services (or direct product thereof) will be exported, directly or indirectly, in violation of these laws, or will be used for any purpose prohibited by these laws including, without limitation, nuclear, chemical, or biological weapons proliferation, or development of missile technology. You shall include the following notice on packing lists, commercial invoices, shipping documents and other documents involved in the transfer, export or re-export of the programs and hardware (including any integrated software and operating system(s)): "These commodities, technology, software, or hardware (including any integrated software and operating system(s)) were exported in accordance with U.S. Export Administration Regulations and applicable export laws. Diversion contrary to applicable export laws is prohibited."
6. Oracle, as the owner of the intellectual property of the program licenses and the technical support services, is a third party beneficiary of the contract and the orders for Oracle products issued pursuant to the contract, but does not assume any of the Oracle authorized reseller's obligations thereunder.
7. The Uniform Computer Information Transactions Act does not apply to these Hardware STCs nor any order placed pursuant to them.
8. You understand that the Contractor and Oracle's business partners, including any third party firms retained by you to provide computer consulting services, are independent of Oracle and are not Oracle's agents. Oracle is not bound by any acts of any such entity, unless the entity is providing services as an Oracle subcontractor under an engagement ordered directly with Oracle.
9. You may order trial programs, or Oracle may include additional programs with your order with Contractor which you may use for trial, non-production purposes only. You may not use the trial programs to provide or attend third party training on the content and/or functionality of the programs. You have 30 days from the delivery date to evaluate these programs. If you decide to use any of these programs after the 30-day trial period, you must obtain a license for such programs from Oracle or an authorized distributor. If you decide not to obtain a license for any program after the 30 day trial period, you will cease using and delete any such programs from your computer.

EXHIBIT E

- systems. Programs licensed for trial purposes are provided "as is" and Oracle does not provide technical support or offer any warranties for these programs.
10. Oracle may include additional programs on the hardware (e.g., Exadata Storage Server software). You are not authorized to use those programs unless you have a license specifically granting you the right to do so; however, you may use programs for trial, non-production purposes for up to 30 days from the date of delivery provided that such use is subject to the terms for trial programs in the contract, including these Hardware STCs.
 11. Unless otherwise agreed in an order, upon 45 days written notice and no more than once annually, Oracle may audit your use of the programs. You agree to cooperate with Oracle's audit, provide reasonable assistance and access to information. Any such audit shall not unreasonably interfere with your normal business operations. Oracle shall comply with reasonable security and safety rules, policies, and procedures ("security rules") while performing any such audit, provided that such security rules are applicable to the performance of the audit; you make such security rules available to Oracle prior to the commencement of the audit; and such security rules do not modify or amend the terms and conditions of the contract or the applicable order. You shall be responsible for paying any underpaid fees related to use of the programs. Contractor may assign its right to audit your use of the programs to Oracle. If the Contractor assigns its right to audit your use of the programs to Oracle, then Oracle shall not be responsible for any costs incurred by either you or Contractor in cooperating with the audit.
 12. Upon termination of a program license, you are required to discontinue use and destroy or return to the Contractor all copies of the programs and program documentation associated with the terminated license.
 13. Source code may be delivered as part of the standard delivery for particular programs, operating system or integrated software; all such source code is subject to the terms of these Hardware STCs, including the Oracle License Definitions and Rules, the applicable order, the contract and the applicable program documentation.
 14. Oracle's Applications Licensing Table in effect as of the effective date of your order and is incorporated herein as Exhibit A. You may access the current version of the Applications Licensing Table at <http://oracle.com/contracts>.
 15. Oracle's License Definitions and Rules; Oracle's Integrated Software Options License Definitions, Rules, and Metrics; and Terms for Oracle Solaris are incorporated herein. You may access the current versions of these documents at <http://oracle.com/contracts>.
 16. If any provision herein or document incorporated by reference into these Hardware STCs, including the License Definitions and Rules and terms included and/or referenced therein, contains a provision (a) allowing for the automatic termination of your technical support services; or (b) allowing for the automatic renewal of services and/or fees, then, such terms shall not apply.
 17. Products and Service Offerings deliverables are not designed for or specifically intended for use in nuclear facilities or other hazardous applications. You agree that it is Your responsibility to ensure safe use of Products and Service Offerings deliverables in such applications.
 18. For software (i) that is part of programs, operating systems, integrated software or integrated software options (or all four) and (ii) that You receive from Oracle in binary form and (iii) that is licensed under an open source license that gives You the right to receive the source code for that binary, You may obtain a copy of the applicable source code from <https://oss.oracle.com/sources/> or <http://www.oracle.com/goto/opensourcecode>. If the source code for such software was not provided to You with the binary, You may also receive a copy of the source code on physical media by submitting a written request pursuant to the instructions in the "Written Offer for Source Code" section of the latter website.

EXHIBIT E

EXHIBIT A

APPLICATIONS LICENSING TABLE

<http://www.oracle.com/us/corporate/contracts>

Oracle reserves the right to periodically change the information presented on the website provided above. All information on this website is provided "as-is" without warranty of any kind, either express or implied.

ORACLE LICENSE DEFINITIONS AND RULES v120117

The following are Oracle's standard License Definitions and Rules, some of which by their very nature may not apply to the Oracle products and services in your order. Nevertheless, the definitions for the terms enumerated herein shall control for the purposes of any order for Oracle products and/or services.

ORACLE

License Definitions and Rules

Definitions and License Metrics

SM Annual Transaction Volume: is defined as one million U.S. Dollars in all purchase orders transacted and all auctions conducted through the Oracle Exchange Marketplace by You and others during the applicable year of the Oracle Exchange Marketplace license, regardless of whether any such auction results in a purchase order, provided that an auction resulting in a purchase order shall only be counted against the Annual Transaction Volume once.

Application Module: is defined as a Program used by You on a single or multiple computers.

SM in Application Annual Revenue: is defined as one million U.S. Dollars excluding taxes processed through the licensed Program. For Oracle Self-Service E-Billing products, the Annual Revenue is equivalent to the total invoiced amount for all company accounts that have at least one enrolled user per billing period.

Application Developed: is defined as a software Program developed by You that operates on smart-phones and/or other end user devices and that (i) provides end users with access to content or (ii) provides end users with end user transaction enablement or (iii) otherwise enables use by end users of functions available through the Oracle run-time Program.

Application User: is defined as an individual authorized by You to use the applicable licensed application Programs which are installed on a single server or on multiple servers regardless of whether the individual is actively using the Programs at any given time. If You license the Oracle Self Service Work Request option in conjunction with Oracle Enterprise Asset Management, You are required to maintain licenses for the equivalent number of Application Users licensed and You are granted unlimited access to initiate work requests, view work request status and view scheduled completion dates for Your entire employee population. Application Users licensed for Oracle Order Management are allowed to manually enter orders directly into the Programs but any orders entered electronically from other sources must be licensed separately. For Oracle Sourcing, Oracle Fusion Sourcing, Oracle iSupplier Portal, Oracle Fusion Supplier Portal, Oracle Services Procurement, PeopleSoft eSupplier Connection, PeopleSoft Strategic Sourcing, PeopleSoft Supplier Contract Management and JD Edwards Supplier Self Service Programs, use by Your external suppliers is included with Your application user licenses. For the purposes of the Oracle Financial Services Operational Risk Solution Program, employees who are just contributing information to the Program via the applicable user interface shall not be counted as application users.

Application Read-Only User: is defined as an individual authorized by You to run only queries or reports against the application Program for which You have also acquired non read-only licenses, regardless of whether the individual is actively using the Programs at any given time.

Case Report Form (CRF) Page: is defined as the "electronic equivalent" of what would be the total number of physical paper pages initiated remotely by the Program (measured explicitly in the Program as Received Data Collection Instruments) during a 12 month period. You may not exceed the licensed number of CRF Pages during any 12 month period unless You acquire additional CRF Page licenses from Oracle.

Chassis: is defined as a physical enclosure containing hardware. For the purposes of the following Programs: Oracle Fabric Manager and Oracle Fabric Monitor, only the chassis (a) that contain networking hardware and (b) that are managed by the Program must be counted for the purpose of determining the number of licenses required.

Client Application Loader Client: is defined as a device that receives its configuration from a client application server.

Collaboration Program User: is defined as an individual authorized by You to use the Programs which are installed on a single server or on multiple servers regardless of whether the individual is actively using the Programs at any given time. For the purposes of counting and licensing the number of Beehive Synchronous Collaboration users, a Collaboration Program User within Your company is defined as a user able to initiate, or host, a web conference and also participate in a web conference; all participants in the web conference external to Your company and attending a web conference are not required to be licensed.

Compensated Individual: is defined as an individual whose compensation or compensation calculations are generated by the Programs. The term Compensated Individual includes, but is not limited to, Your employees, contractors, retirees, and any other Person.

Computer: is defined as the computer on which the Programs are installed. A Computer license allows You to use the licensed Program on a single specified computer. For the purposes of Computer licenses for the Oracle Health Science Integration Engine Program, a communication point is an interface to an input system (e.g., a clinical laboratory system in a hospital or healthcare setting) or to an output system (e.g., a healthcare data repository).

5 Concurrent Users: is defined as five concurrent users where each Concurrent User is an individual who is authorized by You to access the Program concurrently with other individuals at any given time.

Concurrent Connection: is defined as each connection to a Serduct/Datalink. A Serduct/Datalink is defined as an interface that renders the Infor software operable for use with Micros Applications.

Concurrent User: is defined as each individual that may concurrently use or access the Programs. Concurrent Users shall be only customers or prospective customers of Yours, and shall not be business partners, or employees of Yours.

Connected Device: is defined as each unique device (a) that transmits data to or receives data from Oracle application Programs or Oracle cloud services and (b) that does not require any human interaction or human input to execute Oracle application business logic or to update Oracle application tables. Devices include, but are not limited to, sensors, meters, RFID readers, and barcode scanners. Devices may be connected directly to Oracle application Programs or Oracle cloud services, or may be connected indirectly to Oracle application Programs or Oracle cloud services through a gateway device or a third-party communications service. A device may be uniquely identified as being the endpoint of communication of data to or from an Oracle application Program or an Oracle cloud service, or may be uniquely identified by its explicit registry with an Oracle application Program or an Oracle cloud service.

Connected Instance: is defined as the configuration between Oracle Policy Automation Connector for Oracle CRM On Demand and the Oracle CRM On Demand instance's web service endpoint. For each Oracle CRM On Demand instance so configured, an additional Connected Instance is required.

Connector: is defined as each connector connecting the software product with a third party product. A unique connector is required for each distinct third party product that the software product is required to interface.

Connector Pack: is defined as a collection of connectors as specified in the Program Documentation for the applicable Connector Pack. There is no limitation on the number of physical servers on which any of the connectors in the pack may be copied, installed and used.

5M Cost of Goods Sold: is defined as one million U.S. Dollars in the total cost of inventory that a company has sold during their fiscal year. If Cost of Goods Sold is unknown to You then Cost of Goods Sold shall be equal to 75% of total company revenue.

CPU: is defined as a chip that contains a collection of one or more cores on which the Program is running. Regardless of the number of cores, each chip counts as 1 CPU.

Custom Suite User: is defined as an individual authorized by You to use the application Programs included in the applicable Custom Applications Suite which are installed on a single server or on multiple servers regardless of whether the individual is actively using the Programs at any given time.

Customer: is defined as the customer entity specified on Your order. The Programs may not be used or accessed for the business operations of any third party, including but not limited to Your customers, partners, or Your affiliates. There is no limitation on the number of computers on which such Programs may be copied, installed and used.

Customer Account: is defined as each unique Customer Account, designated by a unique account number, for which the billing information is managed or displayed using the Program, regardless of the number of individual account holders associated with such accounts.

Oracle Customer Data & Device Retention Service: is defined as a service for which the description may be found in the Technical Support Policies section (Oracle Hardware and Systems Support Policies) at www.oracle.com/contract, and which is incorporated by reference.

Customer Record: is defined as each unique Customer Record (including contact records, prospect records and records in external data sources) that You may access using the Program.

10,000 Daily Average Transactions: is defined as ten thousand unique transactions (including but not limited to sales transactions, return transactions, exchange transactions, loyalty transactions, deal transactions, gift card transactions, inventory transactions, petty cash transactions, and administrative transactions) that are processed by the Program in a single 24 hour period. The daily transaction volume is calculated as the daily average over the prior 12 month period.

Developer User / Developer / Developer Seat: is defined as an individual authorized by You to use the Programs which are installed on a single server or multiple servers, regardless of whether the individual is actively using the Programs at any given time. With respect to Developer Users only, such users may create, modify, view and interact with the Programs and documentation.

Disk Drive: is defined as a spinning media device that stores data accessed by the Program.

Electronic Order Line: is defined as the total number of distinct order lines entered electronically into the Oracle Program from any source (not manually entered by licensed users) during a 12 month period. This includes order lines originating as external EDI/XML transactions and/or sourced from other Oracle and non-Oracle applications. You may not exceed the licensed number of order lines during any 12 month period.

Employee: is defined as (i) all of Your full-time, part-time, temporary employees, and (ii) all of Your agents, contractors and consultants who have access to, use, or are tracked by the Programs. The quantity of the licenses required is determined by the number of Employees and not the actual number of users. In addition, if You elect to outsource any business function(s) to another company, the following must be counted for purposes of determining the number of Employees: all of the company's full-time employees, part-time employees, temporary employees, agents, contractors and consultants that (i) are providing the outsourcing services and (ii) have access to, use, or are tracked by the Programs.

Employee for HCM: is defined as (i) all of Your full-time, part-time, temporary employees, and (ii) all of Your agents, contractors and consultants who have access to, use, or are tracked by the Programs. The quantity of the licenses required is determined by the number of Employees for HCM and not the actual number of users. In addition, if You elect to outsource any business function(s) to another company, the following must be counted for purposes of determining the number of Employees for HCM: all of the company's full-time employees, part-time employees, temporary employees, agents, contractors and consultants that (i) are providing the outsourcing services and (ii) have access to, use, or are tracked by the Programs. Employees for HCM may only use the licensed Programs with Oracle application Programs that contain "Oracle Fusion Human Capital Management" as a prefix in the Program name.

Employee User: is defined as an individual authorized by You to use the Programs which are installed on a single server or multiple servers, regardless of whether or not the individual is actively using the Programs at any given time.

Enterprise Employee: is defined as (i) all of Your full-time, part-time, temporary employees, and (ii) all of Your agents, contractors and consultants who have access to, use, or are tracked by the Programs. The quantity of the licenses required is determined by the number of Enterprise Employees and not the actual number of users. In addition, if You elect to outsource any business function(s) to another company, the following must be counted for purposes of determining the number of Enterprise Employees: all of the company's full-time employees, part-time employees, temporary employees, agents, contractors and consultants that (i) are providing the outsourcing services and (ii) have access to, use, or are tracked by the Programs. The value of these Program licenses is determined by the number of Enterprise Employees. For these Program licenses, the licensed quantity purchased must, at a minimum be equal to the number of Enterprise Employees as of the effective date of Your order. If at any time the number of Enterprise Employees exceeds the licensed quantity, You are required to order additional licenses (and technical support for such additional licenses) such that the number of Enterprise Employees is equal to or less than the number of licensed quantity. You are not entitled to any refund, credit or other consideration of any kind if there is a reduction in the number of Enterprise Employees. In addition, each year 90 days before the anniversary date of Your order, You are required to report to Oracle the number of Enterprise Employees as of such date.

~~**Enterprise Full Time Equivalent (FTE) Student:** is defined as any full-time student enrolled in Your institution and any part-time student enrolled in Your institution counts as 25% of an FTE Student. The definition of "full-time" and "part-time" is based on Your policies for student classification. If the number of FTE Students is a fraction, that number will be rounded to the nearest whole number for purposes of license quantity requirements. The value of these Program licenses is determined by the number of Enterprise FTE Students. For these Program licenses, the licensed quantity purchased must, at a minimum, be equal to the number of Enterprise FTE Students as of the effective date of Your order. If at any time the number of Enterprise FTE Students exceeds the licensed quantity, You are required to order additional licenses (and technical support for such additional licenses) such that the number of Enterprise FTE Students is equal to or less than the licensed quantity. You are not entitled to any refund, credit or other consideration of any kind if there is a reduction in the number of Enterprise FTE Students. In addition, each year 90 days before the anniversary date of Your order, You are required to report to Oracle the number of Enterprise FTE Students as of such date.~~

~~**Enterprise Trainee:** is defined as an employee, contractor, student or other person who is being recorded by the Program. The value of these Program licenses is determined by the number of Enterprise Trainees. For these Program licenses, the licensed quantity purchased must, at a minimum, be equal to the number of Enterprise Trainees as of the effective date of Your order. If at any time the number of Enterprise Trainees exceeds the licensed quantity, You are required to order additional licenses (and technical support for such additional licenses) such that the number of Enterprise Trainees is equal to or less than the licensed quantity. You are not entitled to any refund, credit or other consideration of any kind if there is a reduction in the number of Enterprise Trainees. In addition, each year 90 days before the anniversary date of Your order, You are required to report to Oracle the number of Enterprise Trainees as of such date.~~

~~**Enterprise \$M in Cost of Goods Sold:** Enterprise \$M Cost of Goods Sold is defined as one million U.S. Dollars in the total cost of inventory that a company has sold during their fiscal year. If Cost of Goods Sold is unknown to You then Cost of Goods Sold shall be equal to 75% of total company revenue. The value of these Program licenses is determined by the amount of Enterprise \$M Cost of Goods Sold. For these Program licenses, the licensed quantity purchased must, at a minimum be equal to the amount of Enterprise \$M Cost of Goods Sold as of the effective date of Your order. If at any time the amount of Enterprise \$M Cost of Goods Sold exceeds the licensed quantity, You are required to order additional licenses (and technical support for such additional licenses) such that the amount of Enterprise \$M Cost of Goods Sold is equal to or less than the number of licensed quantity. You are not entitled to any refund, credit or other consideration of any kind if there is a reduction in the amount of Enterprise \$M Cost of Goods Sold. In addition, each year 90 days before the anniversary date of Your order, You are required to report to Oracle the number of Enterprise \$M Cost of Goods Sold as of such date.~~

~~**Enterprise \$M in Freight Under Management:** \$M Freight Under Management is defined as one million U.S. Dollars of the total transportation value of tendered orders for all shipments for a given calendar year during the term of the license. FUM shall include the combined total of actual freight purchased by You, plus the cost of freight for shipments managed by You (e.g., You are not purchasing transportation services on behalf of Your clients but are providing transportation management services for Your clients). Freight that is paid by a third party shall also be included in the FUM total (e.g., inbound shipments from suppliers to You with freight terms of prepaid). The value of these Program licenses is determined by the amount of Enterprise \$M Freight Under Management. For these Program licenses, the licensed quantity purchased must, at a minimum be equal to the amount of Enterprise \$M Freight Under Management as of the effective date of Your order. If at any time the amount of Enterprise \$M Freight Under Management exceeds the licensed quantity, You are required to order additional licenses (and technical support for such additional licenses) such that the amount of Enterprise \$M Freight Under Management is equal to or less than the number of licensed quantity. You are not entitled to any refund, credit or other consideration of any kind if there is a reduction in the amount of Enterprise \$M Freight Under Management. In addition, each year 90 days before the anniversary date of Your order, You are required to report to Oracle the number of Enterprise \$M Freight Under Management as of such date.~~

~~**Enterprise \$M in Operating Budget:** is defined as one million U.S. Dollars of Your gross budget reflected in an audited statement from Your external accounting firm. The value of these Program licenses is determined by the amount of Enterprise \$M in Operating Budget. For these Program licenses, the licensed quantity purchased must, at a minimum be equal to the amount of Enterprise \$M in Operating Budget as of the effective date of Your order. If at any time the amount of Enterprise \$M in Operating Budget exceeds the licensed quantity, You are required to order additional licenses (and technical support for such additional licenses) such that the amount of Enterprise \$M in Operating Budget is equal to or less than the number of licensed quantity. You are not entitled to any refund, credit or other consideration of any kind if there is a reduction in the amount of Enterprise \$M in Operating Budget. In addition, each year 90 days before the anniversary date of Your order, You are required to report to Oracle the number of Enterprise \$M in Operating Budget as of such date.~~

~~**Enterprise \$M in Revenue:** Enterprise \$M in Revenue is defined as one million U.S. Dollars in all income (interest income and non interest income) before adjustments for expenses and taxes generated by You during a fiscal year. The value of these Program~~

Licenses is determined by the amount of Enterprise \$M in Revenue. For these Program licenses, the licensed quantity purchased must, at a minimum be equal to the amount of Enterprise \$M in Revenue as of the effective date of Your order. If at any time the amount of Enterprise \$M in Revenue exceeds the licensed quantity, You are required to order additional licenses (and technical support for such additional licenses) such that the amount of Enterprise \$M in Revenue is equal to or less than the number of licensed quantity. You are not entitled to any refund, credit or other consideration of any kind if there is a reduction in the amount of Enterprise \$M in Revenue. In addition, each year 90 days before the anniversary date of Your order, You are required to report to Oracle the number of Enterprise \$M in Revenue as of such date.

Expense Report: is defined as the total number of expense reports processed by Internet Expenses during a 12 month period. You may not exceed the licensed number of expense reports during any 12 month period.

Faculty User: is defined as an active teaching member of the faculty for an accredited academic institution; such user may only use the Programs for academic and non-commercial use.

Field Technician: is defined as an engineer, technician, representative, or other person who is dispatched by You, including the dispatchers, to the field using the Programs.

Flash Drive: is defined as a solid state media device that stores data accessed by the Program.

\$M Freight Under Management: is defined as one million U.S. Dollars of the total transportation value of tendered orders for all shipments for a given calendar year during the term of the license. FUM shall include the combined total of actual freight purchased by You, plus the cost of freight for shipments managed by You (e.g., You are not purchasing transportation services on behalf of Your clients but are providing transportation management services for Your clients). Freight that is paid by a third party shall also be included in the FUM total (e.g., inbound shipments from suppliers to You with freight terms of prepaid).

Full Time Equivalent (FTE) Student: is defined as any full-time student enrolled in Your institution and any part-time student enrolled in Your institution counts as 25% of an FTE Student. The definition of "full-time" and "part-time" is based on Your policies for student classification. If the number of FTE Students is a fraction that number will be rounded to the nearest whole number for purposes of license quantity requirements.

25,000 Gift Cards: is defined as twenty-five thousand value cards (gift or stored) that are generated by the Program during a 12 month period.

Guest Cabin: is defined as a guest cabin onboard a cruise ship managed by the Program. You must license the total number of Guest Cabins onboard each cruise ship managed by the Program and the licensed quantity of Guest Cabin licenses may not be shared across multiple cruise ships.

For the purposes of the Cruise Fleet Management, Cruise Crew Management, Cruise Materials Management HQ and Sub-HQ Programs, You must license the total number of Guest Cabins onboard all ships or vessels in the fleet that are managed by the Program.

Guest Room: is defined as the number of guest rooms managed by the Program.

For the purposes of the Oracle Hospitality Suite8 Interface Programs, a unique Guest Room license is required for each distinct product with which an Oracle Hospitality Suite8 Program is required to interface. For example, a customer requiring interfaces of an Oracle Hospitality Suite8 Program with three distinct products must have three separate Guest Room licenses.

Hosted Named User: is defined as an individual authorized by You to access the hosted service, regardless of whether the individual is actively accessing the hosted service at any given time.

Oracle Hospitality Consulting Services: are defined as services for which the description may be found in the Oracle Hospitality Global Business Unit ("Micros") Consulting Service Descriptions section at www.oracle.com/contracts and which is incorporated by reference.

Hospitality Suite: is defined as an entertainment space that typically includes, but is not limited to, a kitchenette, restroom, table and seats within an arena, stadium, concert venue or other venue that is managed by the Program.

Installation Services, Start-Up Packs and Configuration/Upgrade Services: is defined as a service(s) for which the description may be found in the Advanced Customer Support Services section at www.oracle.com/contracts and which is incorporated by reference.

Instance: is defined as a single database environment. Test, production, and development environments are considered three separate instances that must each be licensed.

For the purposes of the Oracle Banking API Infrastructure Program, Instance is defined as the environments (production and non-production) used to run the Oracle Banking API Program.

Interface: is defined as each interface connecting the Oracle Program with a third party product. A unique Interface license is required for each distinct third party product with which the Oracle Program is required to interface.

Inventory Location: is defined as a dedicated physical inventory space used by vendors to store their inventory within an arena, stadium, concert venue or other venue that is managed by the Program. Each dedicated physical inventory space must be counted as one Inventory Location.

1K Invoice Line: is defined as one thousand invoice line items processed by the Program during a 12 month period. You may not exceed the licensed number of 1K Invoice Lines during any 12 month period unless You acquire additional 1K Invoice Line licenses from Oracle.

IVR Port: is defined as a single caller that can be processed via the Interactive Voice Response (IVR) system. You must purchase licenses for the number of IVR Ports that represent the maximum number of concurrent callers that can be processed by the IVR system.

Oracle Java SE Subscription and Oracle Java SE Desktop Subscription: are defined as the right to use the specified Oracle Java SE Subscription Program(s) in accordance with the applicable metric and to receive Oracle Software Update License & Support (limited to the specified Oracle Java SE Subscription Program(s)), for the term specified on the ordering document. The subscription term is effective upon the effective date of the subscription ordering document, unless otherwise stated in Your ordering document. If Your order was placed through the Oracle Store, then the effective date is the date Your order was accepted by Oracle. Oracle Software Update License & Support is provided under the Oracle Software technical support policies in effect at the time the services are provided. At the end of the specified subscription term, You may renew Your subscription, if available, at the then current fees for the applicable subscription. If You choose not to renew Your subscription, Your right to use the specified Oracle Java SE Subscription Program(s) will terminate and You must de-install the specified Oracle Java SE Subscription Program(s).

Kitchen Display Client: is defined as a device that is used to display and monitor the status of ordered items. If multiplexing hardware or software (e.g., a TP monitor or a web server product) is used, this number must be measured at the multiplexing front end.

Learning Credits: may be used to acquire education products and services offered in the Oracle University online catalogue posted at <http://www.oracle.com/education> under the terms specified therein. Learning credits may only be used to acquire products and services at the list price in effect at the time You order the relevant product or service, and may not be used for any product or service that is subject to a discount or a promotion when You order the relevant product or service. The list price will be reduced by applying the discount specified to You by Oracle. Notwithstanding anything to the contrary in the previous three sentences, learning credits may also be used to pay taxes, materials and/or expenses related to Your order; however, the discount specified above will not be applied to such taxes, materials and/or expenses. Learning credits are valid for a period of 12 months from the date Your order is accepted by Oracle, and You must acquire products and must use any acquired services prior to the end of such period. You may only use learning credits in the country in which You acquired them, may not use them as a payment method for additional learning credits, and may not use different learning credits accounts to acquire a single product or service or to pay related taxes, materials and/or expenses. Learning credits are non-transferable and non-assignable. You may be required to execute standard Oracle ordering materials when using learning credits to order products or services.

\$M in Managed Assets: is defined as one million U.S. Dollars of the following total: (1) Book value of investment in capital leases, direct financing leases and other finance leases, including residuals, whether owned or managed for others, active on the Program, plus (2) Book value of assets on operating leases, whether owned or managed for others, active on the Program, plus (3) Book value of loans, notes, conditional sales contracts and other receivables, owned or managed for others, active on the Program, plus (4) Book value of non earning assets, owned or managed for others, which were previously leased and active on the Program,

including assets from term terminated leases and repossessed assets, plus (5) Original cost of assets underlying leases and loans, originated and active on the Program, then sold within the previous 12 months.

Managed Resource: is defined as an individual authorized by You to use the Programs which are installed on a single server or on multiple servers, regardless of whether the individual is actively using the Programs at any given time. In addition, Your employees, contractors, partners and any other individual or entity managed by the Programs shall be counted for the purposes of determining the number of Managed Resource licenses required.

Member Record: is defined as each unique customer loyalty Program Member Record managed by the Program. 100K Member Records shall mean one hundred thousand Member Records.

Merchandise: is defined as a unique item or SKU of a consumer good.

Module: is defined as each production database running the Programs.

Monitored User: is defined as an individual who is monitored by an Analytics Program which is installed on a single server or multiple servers, regardless of whether the individual is actively being monitored at any given time. Individual users who are licensed for an Analytics Program by either Named User Plus or Application User may not be licensed by Monitored User. For the purposes of the Usage Accelerator Analytics Program, every user of Your licensed CRM Sales application Program must be licensed. For the purposes of the Human Resources Compensation Analytics Program, all of Your employees must be licensed.

For the purpose of the following Oracle Governance, Risk, and Compliance applications: Application Access Controls Governor, Application Access Controls for E-Business Suite, Configuration Controls Governor, Configuration Controls for E-Business Suite, Transaction Controls Governor, Preventive Controls Governor, and Governance, Risk, and Compliance Controls Suite, the number of Monitored Users is equal to the total number of unique E-Business Suite users (individuals) being monitored by the Program(s), as created/defined in the User Administration function of E-Business Suite. Users of iProcurement and/or Self-Service Human Resources are excluded.

For the purpose of the following PeopleSoft Enterprise Governance, Risk, and Compliance applications: Application Access Controls Governor, Application Access Controls for PeopleSoft Enterprise, Configuration Controls Governor, and Configuration Controls for PeopleSoft Enterprise, the number of Monitored Users is equal to the total number of unique PeopleSoft Enterprise (or any other custom applications / Programs) users (individuals) that the Program monitors.

MySQL Cluster Carrier Grade Edition Annual Subscription, MySQL Enterprise Edition Annual Subscription and MySQL Standard Edition Annual Subscription: are defined as the right to use the specified Program(s) in accordance with the applicable license metric and to receive Oracle Software Update License & Support for the specified Program(s) and for MySQL Community Edition for the term specified on the order. MySQL Community Edition refers to MySQL that is licensed under the GPL license. Software Update License & Support for MySQL Community Edition does not include updates of any kind. The subscription term is effective upon the effective date of the subscription ordering document, unless otherwise stated in Your ordering document. If Your order was placed through the Oracle Store, then the effective date is the date Your order was accepted by Oracle. Oracle Software Update License & Support services are provided under the applicable technical support policies in effect at the time the services are provided. You must obtain a subscription license for all servers where MySQL Cluster Carrier Grade Edition, MySQL Enterprise Edition and/or MySQL Standard Edition are deployed. If You obtain Oracle Software Update License & Support services for any servers where MySQL Community Edition is deployed, then You must also purchase a subscription license for all of such servers for which You have obtained Oracle Software Update License & Support services. You may obtain Oracle Software Update License & Support services for the MySQL Community Edition subscription licenses at any level (e.g., at the MySQL Cluster Carrier Grade Edition level, at the MySQL Enterprise Edition level and/or at the MySQL Standard Edition level). At the end of the specified term, You may renew Your subscription, if available, at the then current fees for the applicable subscription. If You choose not to renew Your subscription, Your right to use the Program(s) will terminate and You must de-install all applications, tools, and binaries provided to You under the applicable non-Community Edition license (e.g., the license for MySQL Cluster Carrier Grade Edition, MySQL Enterprise Edition and/or MySQL Standard Edition). If You do not renew a subscription, You will not receive any updates (including patches or subsequent versions) and You may also be subject to reinstatement fees if You later choose to reactivate Your subscription.

Named User Plus: is defined as an individual authorized by You to use the Programs which are installed on a single server or multiple servers, regardless of whether the individual is actively using the Programs at any given time. A non human operated device will be counted as a named user plus in addition to all individuals authorized to use the Programs, if such devices can access the

Programs. If multiplexing hardware or software (e.g., a TP monitor or a web server product) is used, this number must be measured at the multiplexing front end. Automated batching of data from computer to computer is permitted. You are responsible for ensuring that the named user plus per processor minimums are maintained for the Programs contained in the user minimum table in the licensing rules section; the minimums table provides for the minimum number of named users plus required and all actual users must be licensed.

For the purposes of the following Programs: Configuration Management Pack for Applications, System Monitoring Plug-in for Non Oracle Databases, System Monitoring Plug-in for Non Oracle Middleware, Management Pack for Non-Oracle Middleware and Management Pack for WebCenter Suite, only the users of the Program that is being managed/monitored are counted for the purpose of determining the number of Named User Plus licenses required.

With respect to the following Programs: Load Testing, Load Testing Developer Edition, Load Testing Accelerator for Web Services, Load Testing Accelerator for Oracle Database, Load Testing Suite for Oracle Applications and Oracle Test Starter Kit for Utilities (Load Testing), each emulated human user and non human operated device shall be considered as a virtual user and shall be counted for the purpose of determining the number of Named User Plus licenses required.

For the purposes of the following Programs: Data Masking and Subsetting Pack, only the users of the database servers where masked data or data subsets originate must be counted for the purpose of determining the number of licenses required.

For the purposes of the following Programs: Application Management Suite for Oracle E-Business Suite, Application Management Suite for PeopleSoft, Application Management Suite for Siebel, Application Management Suite for JD Edwards EnterpriseOne, Real User Experience Insight and Application Replay Pack, all users of the respective managed application Program must be counted for the purpose of determining the number of licenses required.

For the purposes of the following Program: Oracle GoldenGate and Oracle GoldenGate for Oracle Applications, only (a) the users of the Oracle database from which You capture data and (b) the users of the Oracle database where You will apply the data must be counted for the purpose of determining the number of licenses required.

For the purposes of the following Program: Oracle GoldenGate for Big Data, only the users of the source Oracle or non Oracle database(s) or NoSQL repositories from which You capture data must be counted for the purpose of determining the number of licenses required. For any messaging systems from which you capture data, every queue/topic is counted as a user. For multiple source databases, NoSQL repositories, or messaging systems, all users for all sources must be counted.

For the purposes of the following Programs: Oracle GoldenGate for Mainframe and Oracle GoldenGate for Teradata Replication Services, only (a) the users of the database from which You capture data and (b) the users of the database where You will apply the data must be counted for the purpose of determining the number of licenses required.

For the purposes of the following Program: Oracle GoldenGate for Non Oracle Database only (a) the users of the Non Oracle database from which You capture data and (b) the users of the Non Oracle database where You will apply the data must be counted for the purpose of determining the number of licenses required.

For the purposes of the following Programs: Data Integrator Enterprise Edition and Data Integrator Enterprise Edition for Oracle Applications, only the users that are running or accessing the data transformation processes must be counted for determining the number of licenses required.

For the purposes of the following Programs: Oracle Mobile Suite Client Runtime and Mobile Application Framework, only the end users of each Application Developed must be counted for the purposes of determining the number of licenses required, regardless of the choice of the mobile application development tool or the framework used to build the Application Developed.

For the purposes of the following Program: Audit Vault and Database Firewall, only users of the sources which are protected, monitored or audited must be counted for the purpose of determining the number of licenses required.

For the purposes of the following Program: Java SE Desktop Subscription, the term "server" refers to a desktop computer.

Network Device: is defined as the hardware and/or software whose primary purpose is to route and control communications between computers or computer networks. Examples of network devices include but are not limited to, routers, firewalls and network load balancers.

Non Employee User - External: is defined as an individual, who is not Your employee, contractor or outsourcer, authorized by You to use the Programs which are installed on a single server or multiple servers, regardless of whether or not the individual is actively using the Programs at any given time.

Oracle Financing Contract: is a contract between You and Oracle (or one of Oracle's affiliates) that provides for payments over time of some or all of the sums due under Your order.

Order Line: is defined as the total number of order entry line items processed by the Program during a 12 month period. Multiple order entry line items may be entered as part of an individual customer order or quote and may also be automatically generated by the Oracle Configurator. You may not exceed the licensed number of Order Lines during any 12 month period unless You acquire additional Order Line licenses from Oracle.

1,000 Page Views: is defined as 1,000 Page Views per Month, where one Page View means one visit by a unique internet user to a particular page on a website.

Partner Organization: is defined as an external third party business entity that provides value-added services in developing, marketing and selling Your products. Depending upon the type of industry, partner organizations play different roles and are recognized by different names such as reseller, distributor, agent, dealer or broker.

Person: is defined as Your employee or contractor who is actively working on behalf of Your organization or a former employee who has one or more benefit plans managed by the system or continues to be paid through the system. For Project Resource Management, a person is defined as an individual who is scheduled on a project. The total number of licenses needed is to be based on the peak number of part-time and full-time people whose records are recorded in the system.

Physical Server: is defined as each physical server on which the Programs are installed.

PIN Entry Device (PED): is defined as an electronic hardware device that is used in a debit, credit or smart card-based transaction to accept and encrypt the cardholder's personal identification number (PIN).

Ported Number: is defined as the telephone number that end users retain as they change from one service provider to another. This telephone number originally resides on a telephone switch and is moved into the responsibility of another telephone switch.

POS Client: is defined as a device that is used to record any part of a sales transaction or related end-user functionality such as workstation reporting, cash management, engagement, table management or manager operations. If multiplexing hardware or software (e.g., a TP monitor or a web server product) is used, this number must be measured at the multiplexing front end.

For the purposes of the Oracle Hospitality Guest Access POS and Device Client Program, a POS Client is a guest access control method that includes, but is not limited to, turnstiles, gates and swing doors that are managed by the Program. For each guest access control method, both entrance and exit points must be counted for the purposes of determining the number of licenses required. For example, each turnstile must be counted as two POS Clients (one for entrance and one for exit).

Processor: shall be defined as all processors where the Oracle Programs are installed and/or running. Programs licensed on a processor basis may be accessed by Your internal users (including agents and contractors) and by Your third party users. The number of required licenses shall be determined by multiplying the total number of cores of the processor by a core processor licensing factor specified on the Oracle Processor Core Factor Table which can be accessed at <http://oracle.com/contracts>. All cores on all multicore chips for each licensed Program are to be aggregated before multiplying by the appropriate core processor licensing factor and all fractions of a number are to be rounded up to the next whole number. When licensing Oracle Programs with Standard Edition 2, Standard Edition One or Standard Edition in the product name (with the exception of WebCenter Enterprise Capture Standard Edition, Java SE Subscription, Java SE Support, Java SE Advanced, and Java SE Suite), a processor is counted equivalent to an occupied socket; however, in the case of multi-chip modules, each chip in the multi-chip module is counted as one occupied socket.

For example, a multicore chip based server with an Oracle Processor Core Factor of 0.25 installed and/or running the Program (other than Standard Edition One Programs or Standard Edition Programs) on 6 cores would require 2 processor licenses (6 multiplied by a core processor licensing factor of .25 equals 1.50, which is then rounded up to the next whole number, which is 2). As another example, a multicore server for a hardware platform not specified in the Oracle Processor Core Factor Table installed and/or running

~~the Program on 10 cores would require 10 processor licenses (10 multiplied by a core processor licensing factor of 1.0 for 'All other multicore chips' equals 10).~~

~~For the purposes of the following Program: Oracle Healthcare Data Repository, only the processors on which Internet Application Server Enterprise Edition and Healthcare Transaction Base Programs are installed and/or running must be counted for the purpose of determining the number of licenses required.~~

~~For the purposes of the following Programs: iSupport, iStore and Configurator, only the processors on which Internet Application Server (Standard Edition and/or Enterprise Edition) and the licensed Program (e.g., iSupport, iStore and/or Configurator) are running must be counted for the purpose of determining the number of licenses required for the licensed Program; under these licenses You may also install and/or run the licensed Program on the processors where a licensed Oracle Database (Standard Edition and/or Enterprise Edition) is installed and/or running.~~

~~For the purposes of the following Programs: Configuration Management Pack for Applications, System Monitoring Plug-in for Non Oracle Databases, System Monitoring Plug-in for Non Oracle Middleware, Management Pack for Non-Oracle Middleware and Management Pack for WebCenter Suite, only the processors on which the Program that is being managed/monitored are running must be counted for the purpose of determining the number of licenses required.~~

~~For the purposes of the following Programs: Data Masking and Subsetting Pack, only the processors running the database servers where masked data or data subsets originate must be counted for the purpose of determining the number of licenses required.~~

~~For the purposes of the following Programs: Application Management Suite for Oracle E-Business Suite, Application Management Suite for PeopleSoft, Application Management Suite for Siebel, Application Management Suite for JD Edwards EnterpriseOne, Application Management Pack for Utilities and Application Management Pack for Taxation and Policy Management, all processors on which the middleware and/or database software that support the respective managed application Program are running must be counted for the purpose of determining the number of licenses required.~~

~~For the purposes of the following Programs: Application Replay Pack and Real User Experience Insight, all processors on which the middleware software that supports the respective managed application Program are running must be counted for the purpose of determining the number of licenses required.~~

~~For the purposes of the following Programs: Informatica PowerCenter and PowerConnect Adapters, and Application Adapter for Warehouse Builder for PeopleSoft, Oracle E-Business Suite, Siebel, and SAP, only the processor(s) on which the target database is running must be counted for the purpose of determining the number of licenses required.~~

~~For the purposes of the following Programs: Data Integrator Enterprise Edition, Data Integrator Enterprise Edition for Oracle Applications, Data Integrator and Application Adapter for Data Integration and Application Adapters for Data Integration, only the processor(s) where the data transformation processes are executed must be counted for the purpose of determining the number of licenses required.~~

~~For the purposes of the following Program: In-Memory Database Cache, only the processors on which the Times Ten In-Memory Database component of the In-Memory Database Cache Program is installed and/or running must be counted for the purpose of determining the number of licenses required.~~

~~For the purposes of the following Program: Oracle GoldenGate and Oracle GoldnGate for Oracle Applications, only (a) the processors running the Oracle database from which You capture data and (b) the processors running the Oracle database where You will apply the data must be counted for the purpose of determining the number of licenses required.~~

~~For the purposes of the following Programs: Oracle GoldenGate for Mainframe and Oracle GoldenGate for Teradata Replication Services, only (a) the processors running the database from which You capture data and (b) the processors running the database where You will apply the data must be counted for the purpose of determining the number of licenses required.~~

~~For the purposes of the following Program: Oracle GoldenGate for Non Oracle Database, only (a) the processors running the non Oracle database from which You capture data and (b) the processors running the non Oracle database where You will apply the data must be counted for the purpose of determining the number of licenses required.~~

For the purposes of the following Programs: Oracle GoldenGate Application Adapters, only the processors running the source Oracle or non Oracle database(s) from which You capture data must be counted for the purpose of determining the number of licenses required. For multiple source databases, all processors for all sources must be counted.

For the purpose of the following programs: Oracle GoldenGate for Big Data, only the processors running the source Oracle or non Oracle database(s) or NoSQL repositories from which you capture data must be counted for the purpose of determining the number of licenses required. For any messaging systems from which you capture data, every 25 queues/topics are counted as a Processor. In the instance of multiple source databases, NoSQL repositories, or messaging systems, all processors for all sources must be counted.

For the purposes of the following Program: Audit Vault and Database Firewall, only the processors of the sources which are protected, monitored or audited must be counted for the purpose of determining the number of licenses required.

For the purposes of the following Program: Oracle ATG Web Commerce Search, only the processors on which queries are processed must be counted. You do not need to count processors on which the Program is running for indexing content in configured content sources as long as the foregoing is the only use of the Program on all the processors installed in a given server.

Project: is defined as a scheduled stage gate process plan in operation.

Property: is defined as a location with a single physical address.

500,000 Queries Per Day: is defined as five hundred thousand queries from midnight to the next midnight (e.g., a day) to the production MDEX engine, including but not limited to: text searches; changes to facet (refinement); and page up/down through results (any text box query, change in facet selection, change in results viewed). Queries that can be reasonably shown to be generated via malicious intent, such as Denial of Service attacks, are not counted against the number of licensed queries. You may also use the programs for non-production uses, including but not limited to development, quality assurance, and performance testing.

\$M in Revenue: is defined as one million U.S. Dollars in all income (interest income and non interest income) before adjustments for expenses and taxes generated by You during a fiscal year.

\$M Revenue Under Management: is defined as one million U.S. Dollars in all income (interest income and non interest income) before adjustments for expenses and taxes generated by You during a fiscal year for the product lines for which the Programs are used.

Record: The Customer Hub B2B is a bundle that includes two components, Siebel Universal Customer Master B2B and Oracle Customer Data Hub. For the purposes of the Customer Hub B2B application, record is defined as the total number of unique customer database records stored in the Customer Hub B2B application (i.e., stored in a component of Customer Hub B2B). A customer database record is a unique business entity or company record, which is stored as an account for the Siebel Universal Customer Master B2B product or as an organization for the Oracle Customer Data Hub product.

The Customer Hub B2C is a bundle that includes two components, Siebel Universal Customer Master B2C and Oracle Customer Data Hub. For the purposes of the Customer Hub B2C application, record is defined as the total number of unique customer database records stored in the Customer Hub B2C application (i.e., stored in a component of Customer Hub B2C). A customer database record is a unique consumer (i.e., physical person) record, which is stored as a contact for the Siebel Universal Customer Master product or as a person for the Oracle Customer Data Hub product.

The Product Hub is a bundle that includes two components, Siebel Universal Product Master and Oracle Product Information Management Data Hub. For the purposes of the Product Hub application, record is defined as the total number of unique product database records stored in the Product Hub application (i.e., stored in a component of Product Hub). A product database record is a unique product component or SKU stored in the MTL_SYSTEM_ITEMS table with an active or inactive status and does not include any instance items (i.e. *-star items) or organization assignments of the same item.

For the purposes of the Case Hub Program a record is defined as the total number of unique case database records stored in the Case Hub Program. A case database record is a unique request or issue requiring investigation or service stored in S_CASE table with an active or inactive status.

For the purposes of the Site Hub Program a record is defined as the total number of unique site database records stored in the RRS_SITES_B table of the Site Hub Program. A site database record is a unique site (e.g., an asset, a building, part of a building (such as a store or a franchise within a store, an ATM, etc.)) stored in the Site Hub Program.

For the Programs listed above, please see the application licensing prerequisites as specified in the Applications Licensing Table which may be accessed at <http://oracle.com/contracts> for the grant and restrictions of the underlying Oracle technology.

For the purposes of the Oracle Data Relationship Management Program, a record is defined as the unique occurrence of any business object or master data construct that You choose to manage within the Program. Records may describe any number of enterprise information assets, commonly referred to as base members, including but not limited to cost centers, ledger accounts, legal entities, organizations, products, vendors, assets, locations, regions or employees. Additionally, a record may also be a summary object, commonly referred to as a rollup member, that either summarizes base members or describes hierarchical information associated with underlying base members. Records represent unique occurrences and they do not include any duplicates or shared references that may be essential for master data management purposes.

For the purposes of the Supplier Lifecycle Management and Supplier Hub Programs, a record is defined as a unique business entity or company record stored as Supplier in the AP_SUPPLIERS table of the Supplier Lifecycle Management and Supplier Hub Programs.

For the purposes of the Life Sciences Customer Hub Program, a record is defined as the number of unique customer database records stored in such Program. A customer database record is a unique physician (i.e., physical person) record which is stored as a contact for the Oracle Life Sciences Customer Hub Program.

1000 Records: is defined as 1000 cleansed records (i.e., rows) that are output from a production data flow of the Data Quality for Data Integrator Program.

Registered User: is defined as an individual authorized by You to use the Programs which are installed on a single server or multiple servers, regardless of whether the individual is actively using the Programs at any given time. Registered Users shall be business partners and/or customers and shall not be Your employees.

250,000 Requests Per Day: is defined as two hundred fifty thousand requests from midnight to the next midnight (e.g., a day) in the production systems. Requests that can be reasonably shown to be generated via malicious intent, such as Denial of Service attacks, are not counted against the number of licensed requests. You may also use the Program for non-production uses, including but not limited to development, quality assurance, and performance testing.

For the purposes of the following Program: ATG Web Commerce, requests for the full ATG pipeline at the ATG DynamoHandler in the Servlet Pipeline made by web browsers or via web service calls in the production systems, including, but not limited to: JSP page requests; Ajax requests; REST service requests; SOAP service requests; web service calls by native mobile applications, rich front end applications or other integrated external systems must be counted for the purpose of determining the number of licenses required.

For the purposes of the following Program: WebCenter Sites for Oracle ATG Web Commerce, requests to the production WebCenter Sites or production WebCenter Sites Satellite Server Programs for page or page fragments, JSP page requests, REST service requests, SOAP service requests or web service calls by browsers or external application must be counted for the purpose of determining the number of licenses required.

For the purposes of the following Program: Endeca Experience Manager, requests at the production Assembler and Presentation API, including but not limited to: any page request for Experience Manager; any single submitted query for the Search Engine (text box queries, selection or changes in facet selection); page requests by an application (e.g. ATG Web Commerce); direct requests from web browsers; web service calls by native mobile applications, rich front end applications or other integrated external systems must be counted for the purpose of determining the number of licenses required.

Retail Register: is defined as any device designed to record any part of a sales transaction.

For purposes of the Oracle Retail Xstore Office Program, the licensed quantity purchased must at a minimum be equal to or greater than the number of Retail Registers on which the Oracle Retail Xstore Point of Service Program is installed and/or running.

Retail Store: is defined as any location where two or more people are employed to generate revenue by selling goods and services to customers.

Retail Wireless Device: is defined as a detached device that accesses the Program. Examples of wireless devices include but are not limited to, scanners, RF devices, PDAs.

Revenue Center: is defined as a logical reporting as configured within a Location. For example, a restaurant that keeps its reports and configuration separate from its bar and its room service would require 3 Revenue Center licenses (one for the restaurant, one for the bar and one for room service).

RoseettaNet Partner Interface Processes® (PIPs®): are defined as business processes between trading partners. Preconfigured system-to-system XML-based dialogs for the relevant E-Business Suite Application(s) are provided. Each preconfigured PIP includes a business document with the vocabulary and a business process with the choreography of the message dialog.

Rule Set: is defined as a data rules file containing content for a given country in order to perform data quality functions optimized for that country.

Server: is defined as the computer on which the Programs are installed. A Server license allows You to use the licensed Program on a single specified computer.

For the purposes of Acme Packet Programs, a Server in a virtual environment is defined as a virtual machine image.

Service Order Line: is defined as the total number of service order entry line items processed by the Program during a 12 month period. Multiple service order entry line items may be entered as part of an individual customer service order or quote. You may not exceed the licensed number of Service Order Lines during any 12 month period unless You acquire additional Service Order Line licenses from Oracle.

1,000 Sites: is defined as one thousand unique sites added to Multi-Site Quotes created during a 12 month period. Sites added to Multi-Site Quotes are listed as records in the Site Characteristics View and the Billing Group View of a Multi-Site Quote. A Site record is uniquely defined by its Service Account and Service Point fields. A single Site (as defined by its Service Account and Service Point fields Site) that is added to multiple Multi-Site Quotes created during a 12-month period shall be only counted once.

Socket: is defined as a slot that houses a chip (or a multi-chip module) that contains a collection of one or more cores. Regardless of the number of cores, each chip (or multi-chip module) shall count as a single socket. All occupied sockets on which the Program is installed and/or running must be licensed.

Oracle Solaris Premier Subscription for Non-Oracle Hardware per socket: is defined as the right to use the Oracle Solaris Programs (as defined below) on hardware not manufactured by or for Sun/Oracle, and to receive Oracle Premier Support for Operating Systems services (limited to the Oracle Solaris Programs), for the term specified in the ordering document. "Oracle Solaris Programs" refers to the Oracle Solaris operating system and the separately licensed third party technology (as defined below). The Oracle Solaris Programs may contain third party technology. Oracle may provide certain notices to You in Program Documentation, "readme" files or the installation details in connection with such third party technology. Third party technology will be licensed to You either under the terms of the agreement, or if specified in the Program Documentation, "readme" files, or the installation details, under separate license terms ("separate terms") and not under the terms of the agreement ("separately licensed third party technology"). Your rights to use such separately licensed third party technology under the separate terms are not restricted in any way by the agreement. The Oracle Solaris Programs may include or be distributed with certain separately licensed components that are part of Java SE ("Java SE"). Java SE and all components associated with it are licensed to You under the terms of the Oracle Binary Code License Agreement for the Java SE Platform Products, and not under the agreement. A copy of the Oracle Binary Code License Agreement for the Java SE Platform Products can be found at www.oracle.com/contracts.

This subscription is available only for a server that is certified by Oracle and listed on the Hardware Compatibility List (HCL) at <http://www.oracle.com/webfolder/technetwork/hcl/index.html>. You must obtain a subscription license for each socket in the server. The subscription term is effective upon the effective date of the subscription ordering document, unless otherwise stated in Your ordering document. If Your order was placed through the Oracle Store, then the effective date is the date Your order was accepted by Oracle. Oracle Premier Support for Operating System services are provided under the applicable technical support policies in effect at the time the services are provided. At the end of the specified term, You may renew Your subscription, if available, at the then current fees for this subscription.

If Your order specifies "1 – 4 socket server" then You may only use the subscription on a server with not more than 4 sockets. If Your order specifies "5+ socket server" then You may use the subscription for servers with any number of sockets.

Store: is defined as a physical store location which sells goods or services that utilize one Point-of-Sale (POS) system. If a physical store location has multiple POS systems, then each POS system must be counted as a Store.

Stream: is defined as a concurrent backup or restore job to a tape, disk or cloud target. For tape targets (which would be a physical tape drive (e.g., T10000D or LTO6) or a virtual tape drive), each configured tape drive within the Oracle Secure Backup domain must be counted for determining the number of licenses required. For disk targets, each concurrent job defined per Oracle Secure Backup disk pool must be counted for determining the number of licenses required. For Cloud based targets utilizing the Oracle Secure Backup Cloud Module, each parallel Recovery Manager (RMAN) channel must be counted for determining the number of licenses required.

Subscriber: is defined as (a) a working telephone number for all wireline devices; (b) a portable handset or paging device that has been activated by You for wireless communications and paging; (c) a residential drop or a nonresidential device serviced by a cable provider; or (d) a live connected utility meter. The total number of Subscribers is equal to the aggregate of all types of Subscribers. If Your business is not defined in the primary definition of Subscriber above, Subscriber is defined as each U.S. \$1,000 increment of Your gross annual revenue as reported to the SEC in Your annual report or the equivalent accounting or reporting document.

Suite: is defined as all the functional software components described in the product documentation.

Sun Ray Device: is defined as the Sun Ray computer on which the Program is running.

System: is defined as a single configuration environment. Test, production, and development configurations are considered three separate systems that must each be licensed.

Tape Drive: is defined as mechanical devices used to sequentially write, read and restore data from magnetic tape media. Typically used, but not limited to, data protection and archival purposes, tape drives are deployed either as a standalone unit(s) or housed within a robotic tape library. Examples of tape drive include but are not limited to, Linear Tape Open (LTO), Digital Linear Tape (DLT), Advanced Intelligent Type (AIT), Quarter-Inch Cartridge (QIC), Digital Audio Tape (DAT), and 8mm Helical Scan. For cloud based backups, Oracle counts each parallel stream or Recovery Manager (RMAN) channel as equivalent to a tape drive.

Tape Library Slot: is defined as a physical slot location within a tape library where each slot accepts a single tape cartridge.

Technical Support

For purposes of the ordering document, technical support consists of annual technical support services You may have ordered for the Programs. If ordered, annual technical support (including first year and all subsequent years) is provided under Oracle's technical support policies in effect at the time the services are provided. The technical support policies, incorporated in this agreement, are subject to change at Oracle's discretion; however, Oracle policy changes will not result in a material reduction in the level of services provided for supported Programs during the period for which fees for technical support have been paid. You should review the policies prior to entering into the ordering document for the applicable services. You may access the current version of the technical support policies at <http://oracle.com/contracts>.

Technical support is effective upon the effective date of the ordering document unless otherwise stated in Your order. If Your order was placed through the Oracle Store, the effective date is the date Your order was accepted by Oracle.

Software Update License & Support (or any successor technical support offering to Software Update License & Support, "SULS") acquired with Your order may be renewed annually and, if You renew SULS for the same number of licenses for the same Programs, for the first and second renewal years the fee for SULS, will not increase by more than 4% over the prior year's fees. If Your order is fulfilled by a member of Oracle's partner Program, the fee for SULS for the first renewal year will be the price quoted to You by Your partner; the fee for SULS for the second renewal year will not increase by more than 4% over the prior year's fees.

If You decide to purchase technical support for any license within a license set, You are required to purchase technical support at the same level for all licenses within that license set. You may desupport a subset of licenses in a license set only if You agree to terminate that subset of licenses. The technical support fees for the remaining licenses will be priced in accordance with the technical support policies in effect at the time of termination. Oracle's license set definition is available in the current technical support

policies. If You decide not to purchase technical support, You may not update any unsupported Program licenses with new versions of the Program.

Telephone Number: is defined as each unique telephone number for which the billing information is managed or displayed using the Program, regardless of the number of individual account holders associated with such telephone numbers.

Terabyte: is defined as a terabyte of computer storage space used by a storage filer equal to one trillion bytes.

\$B in Total Assets: is defined as one billion U.S. dollars of Your latest published or internally available "Total Asset Value" as disclosed in Your annual report and/or regulatory filings.

Trainee: is defined as an employee, contractor, student or other person who is being recorded by the Program.

Transaction: is defined as each set of interactions that is initiated by an application user recorded by Oracle Enterprise Manager to capture availability and performance metrics used in calculating service levels. For example, the following set of interactions would represent one transaction: login, search customer, log out.

Transaction Services Client: is defined as a device that is used to receive data from an external source to record a sales transaction (e.g., a device in a coffee shop that is used by customers to enter their sandwich orders). If multiplexing hardware or software (e.g., a TP monitor or a web server product) is used, this number must be measured at the multiplexing front end.

For the purposes of the Oracle Hospitality Symphony Transaction Services Program, devices that are used to send property or revenue center configuration to an external source must be counted as Transaction Services Clients. For example, if a digital signage provider wants to display menu item information (e.g., price, name, etc.) on a menu board behind the counter and the menu board system requests that a device provides a list of the menu items and prices that are available for purchase, then that device must be licensed as Transaction Services Client.

UPK Developer: is defined as an individual authorized by You to use the Programs which are installed on a single server or multiple servers, regardless of whether the individual is actively using the Programs at any given time. UPK Developers may create, modify, view and interact with simulations and documentation.

UPK Module: is defined as the functional software component described in the product documentation.

Video Wrapper: is defined as a standardized container that acts as a file system for video assets installed per site. Examples of video wrapper formats include GXF, MXF, OP1A, AVI, Quicktime and LXF.

Wireless handset: is defined as a mobile communications device such as a mobile telephone, PDA, or paging device, that has as primary functions wireless voice communications and data services provided through a service provider.

Workstation: is defined as the client computer from which the Programs are being accessed, regardless of where the Program is installed.

Term Designation

1, 2, 3, 4, 5 Year Terms: A Program license specifying a 1, 2, 3, 4 or 5 Year Term shall commence on the effective date of the order and shall continue for the specified period. At the end of the specified period the Program license shall terminate.

Licensing Rules for Oracle Technology Programs and Oracle Business Intelligence Applications

Failover: Subject to the conditions that follow below, Your license for the Programs listed on the US Oracle Technology Price List, which may be accessed at <http://www.oracle.com/us/corporate/pricing/price-lists/index.html>, includes the right to run the licensed Program(s) on an unlicensed spare computer in a failover environment for up to a total of ten separate days in any given calendar year (for example, if a failover node is down for two hours on Tuesday and three hours on Friday, it counts as two days). The above right only applies when a number of machines are arranged in a cluster and share one disk array. When the primary node fails, the failover node acts as the primary node. Once the primary node is repaired, You must switch back to the primary node. Once the failover period has exceeded ten days, the failover node must be licensed. In addition, only one failover node per clustered environment is at no charge for up to ten separate days even if multiple nodes are configured as failover. Downtime for maintenance purposes counts towards the ten separate days limitation. When licensing options on a failover environment, the options must match the number of licenses of the associated database. Additionally, when licensing by Named User Plus, the user minimums are waived on one failover node only. Any use beyond the right granted in this section must be licensed separately. In a failover environment, the same license metric must be used for the production and failover nodes when licensing a given clustered configuration.

Testing: For the purpose of testing physical copies of backups, Your license for the Oracle Database (Enterprise Edition, Standard Edition or Standard Edition One) includes the right to run the database on an unlicensed computer for up to four times, not exceeding 2 days per testing, in any given calendar year. The aforementioned right does not cover any other data recovery method - such as remote mirroring - where the Oracle Program binary files are copied or synchronized.

You are responsible for ensuring that the following restrictions are not violated:

- Oracle Database Standard Edition 2 may only be licensed on servers that have a maximum capacity of 2 sockets. When used with Oracle Real Application Clusters, Oracle Database Standard Edition 2 may only be licensed on a maximum of 2 one-socket servers. In addition, notwithstanding any provision in Your Oracle license agreement to the contrary, each Oracle Database Standard Edition 2 database may use a maximum of 16 CPU threads at any time. When used with Oracle Real Application Clusters, each Oracle Database Standard Edition 2 database may use a maximum of 8 CPU threads per instance at any time. If You purchase Named User Plus (NUP) licenses, You must maintain a minimum of 10 NUP per server.
- If you are licensing the Oracle database Program, you may not cause or permit reverse engineering (unless required by law for interoperability), disassembly or decompilation of data formats included in or produced by that Program; the foregoing includes a prohibition on reverse engineering of code, data structures, file formats or memory formats included in or produced by that Program or use of any tools or products that have been derived from the reverse engineering of that Program or those data formats.
- Exadata Database In-Memory may only be used on Exadata Database Machines and Oracle Superclusters.
- Exadata Multitenant may only be used on Exadata Database Machines and Oracle Superclusters.
- WebLogic Server Standard Edition does not include WebLogic Server Clustering.
- Business Intelligence Standard Edition One can only be licensed on servers that have the ability to run a maximum of 2 sockets. The data sources for BI Server and BI Publisher are limited to the included Oracle Standard Edition One, one other database, and any number of flat file sources such as CSV, and XLS. You may use Oracle Warehouse Builder Core ETL to pull data from any number of data sources but You must use only the included Oracle Standard Edition One as the target database.
- Informatica PowerCenter and PowerConnect Adapters may not be used on a standalone basis or as a standalone ETL tool. The Informatica PowerCenter and PowerConnect Adapters may be used with any data source provided the target(s) are: (i) the Oracle Business Intelligence applications Programs (excluding Hyperion Enterprise Performance Management Applications), (ii) the underlying platforms on which the Oracle Business Intelligence Extended Edition Program, Oracle Business Intelligence Standard Edition One or associated components of those Business Intelligence applications Programs run, or (iii) a staging database for any of the foregoing. Informatica PowerCenter and PowerConnect Adapters may also be used where the Oracle Business Intelligence applications Programs (excluding Hyperion Enterprise Performance Management Applications) are the source and non-Oracle Business Intelligence application Programs are the target, provided, that users do not use Informatica PowerCenter and PowerConnect Adapters to transform the data.
- With respect to the Java SE Advanced and Java SE Suite Programs, You may not create, modify, or change the behavior of, or authorize Your users to create, modify, or change the behavior of, classes, interfaces, or subpackages that are in any way identified as "java", "javax", "sun" or "oracle" or any variation of the aforementioned naming conventions. The installation and auto-update processes for these Programs transmit a limited amount of data to Oracle (or its service provider) about those specific processes to help Oracle understand and optimize them. Oracle does not associate the data with personally identifiable information. You can find more information about the data Oracle collects at <http://oracle.com/contracts>. Additional copyright notices and license terms applicable to portions of the Programs are set forth at <http://oracle.com/contracts>.

- Programs that contain "for Oracle Applications" in the Program name are limited use Programs. These limited use Programs may only be used with "eligible" Oracle application Programs that contain the following prefixes in the Program name: Oracle Fusion, Oracle Communications*, Oracle Documaker, Oracle Endeca*, Oracle Knowledge, Oracle Media, Oracle Retail*, Oracle Enterprise Taxation*, Oracle Tax, Oracle Utilities*, Oracle Financial Services*, Oracle FLEXCUBE, Oracle Reveleus, Oracle Mantas, Oracle Healthcare*, Oracle Health Sciences, Oracle Argus, Oracle Legal, Oracle Insurance, Oracle Primavera, Oracle Hospitality, Oracle XBRI, and Oracle Relate. For those prefixes designated above with a "*" not all Programs with that prefix are eligible for use with the "for Oracle Applications" limited use Programs. For a list of excluded Programs please review the Applications Licensing Table, which may be accessed at <http://oracle.com/contracts>. Notwithstanding anything above, Oracle Business Intelligence Suite Extended Edition for Oracle Applications may only be used with "eligible" Oracle application Programs that contain "Oracle Fusion Human Capital Management" as a prefix in the Program name provided that the Oracle Fusion Human Capital Management Programs are the only Programs configured to run against the database instance Oracle Business Intelligence Suite Foundation Edition for Oracle Applications may also be used with the Oracle Product Information Management Analytics, Fusion Edition, Oracle Customer Data Management Analytics, Fusion Edition and Oracle Product Lifecycle Analytics Programs. Oracle Business Intelligence Suite Foundation Edition for Oracle Applications may also be used with the following Programs provided that the Oracle Fusion Applications are the only data source: Oracle Sales Analytics, Fusion Edition; Oracle Partner Analytics, Fusion Edition; Oracle Supply Chain and Order Management Analytics; Oracle Financial Analytics, Fusion Edition; Oracle Procurement and Spend Analytics, Fusion Edition; Oracle Human Resources Analytics, Fusion Edition and Oracle Project Analytics. Any use of limited use Programs containing "for Oracle Applications" by other Oracle applications or third party applications is not permitted.
- Oracle BPEL Process Manager Option for Oracle Applications may be used only to enable business processes, workflow interactions and approvals within eligible Oracle Applications. Workflow interactions between eligible Oracle Applications and, other Oracle Applications or third party applications are allowed as long as they are enabled/initiated within the eligible Oracle Applications. Business Processes defined in BPEL are allowed as long as at least one of the services invoked from within the Business Process access an eligible Oracle Application either natively (via Web Services) or via an adapter.
- Oracle Business Intelligence Suite Foundation Edition for Oracle Applications may be used only to perform query, reporting and analysis against a transaction database, data warehouse or an Essbase OLAP cube if: (i) the transaction database is an eligible Oracle Applications transaction database itself or an extraction, in whole or in part, of an eligible Oracle Applications transaction database, without transformation (query, reporting and analysis against a transaction database that is not an eligible Oracle Applications transaction database requires a full use license of Oracle Business Intelligence Suite Foundation Edition); or (ii) the data warehouse is a pre-packaged eligible Oracle Applications data warehouse, with any customizations necessary to reflect customizations made in the eligible Oracle Applications, and restricted only to the eligible Oracle Applications sources (query, reporting and analysis against extensions to the data warehouse drawn from source systems not supported by the pre-packaged data warehouses require a full use license of Oracle Business Intelligence Suite Foundation Edition); or (iii) the dimensions of each Essbase OLAP Cube are sourced from eligible Oracle Applications.
- Oracle WebLogic Suite for Oracle Applications may be used only as an embedded runtime for eligible Oracle Applications or to deploy customizations to an eligible Oracle Application. The WebLogic global datasources or one of the WebLogic application datasources must be configured to access the schema of an eligible Oracle Application.
- Data Integrator Enterprise Edition for Oracle Applications may only be used with the Oracle supplied data integration jobs and customization of the supplied jobs is allowed. For the avoidance of doubt, examples of uses that are not permitted include, but are not limited to, the following: adding new jobs that support different applications, new schemas, or previously unsupported application modules.
- Oracle SOA Suite for Oracle Applications may be used only to enable integration, business processes, workflow interactions and approvals within eligible Oracle Applications. Workflow interactions between eligible Oracle Applications and other non-eligible Oracle Applications or third party applications are allowed as long as they are either initiated or terminated within eligible Oracle Applications. Usage of SOA composites (including but not limited to Rules, Mediator, XSLT transforms, BPEL processes, Spring components, Workflow services and OWSM security policies) is allowed as long as at least one of the services invoked from within each composite accesses an eligible Oracle Application either natively (via Web services) or via an adapter and the invocation is part of a flow that is either initiated or terminated within eligible Oracle Applications. Oracle Service Bus (OSB) usage is allowed as long as each service deployed accesses an eligible Oracle Application either natively (via Web services) or via an adapter.
- Oracle WebCenter Portal for Oracle Applications may be used only to surface eligible Oracle Application(s) and custom applications (collectively, "eligible applications"). Surfacing any third-party applications, including other applications from Oracle, requires a license for Oracle WebCenter Portal. Multiple eligible applications may be surfaced in a single portal instance provided that a WebCenter Portal for Oracle Applications license exists for each eligible application surfaced in the portal. WebCenter Portal for Oracle Applications may be used to integrate the various WebCenter services (e.g., wikis, blogs, and discussions) into an application context, as well as to build out custom workflows and notifications between the eligible application and WebCenter Portal components. The content management features of the Oracle WebCenter Portal for Oracle

Applications Program may be used to store and manage documents created outside of the eligible application provided that such documents are related to the eligible application or to the application context.

- Oracle WebCenter Imaging for Oracle Applications may be used to create and modify imaging searches, to modify pre-packaged imaging application document types, and to create and modify input mappings to imaging applications. Oracle WebCenter Imaging for Oracle Applications may also be used to invoke web service application programming interfaces (API's) from Oracle Application workflows. A license for WebCenter Imaging for Oracle Applications is required to define new document types for the management of images unrelated to a pre-packaged Oracle Applications integration, to develop custom workflows, and to invoke APIs from custom workflows or custom application integrations.
- Oracle Identity and Access Management Suite Plus for Oracle Applications may be used only to perform associated actions for users of and within the eligible Oracle Applications. The Programs may be used to do the following: (1) add, delete, modify, and manage user identities and roles in the eligible Oracle Applications; (2) provide web access management and single sign-on into eligible Oracle Applications; (3) provide data storage or virtualization to data storage of user identities and user identity related information or authentication and authorization policies for eligible Oracle Applications; (4) provide federated single sign-on to eligible Oracle Applications.
- Oracle Coherence Enterprise Edition for Oracle Applications may only be used within the same Java Virtual Machine as the eligible Oracle Application components.
- Oracle GoldenGate for Oracle Applications may only be used with the Oracle supplied integration jobs. Customization of the Oracle supplied integration jobs is allowed if necessitated by (i) customizations of the source application or of the target application or (ii) for performance tuning of the GoldenGate configuration. Oracle GoldenGate for Oracle Applications may not be used (i) for data replication to non-Oracle databases or (ii) by other Oracle applications or (iii) by third party applications for any type of data integration or replication purposes. For the avoidance of doubt, examples of other uses that are not permitted include, but are not limited to, the following: replicating data to non-Oracle databases (including MySQL), adding new source or target schemas, adding unsupported application modules to source or target schemas, supporting other replication topologies (e.g., active-active or multi-master) or adding anything not supplied by Oracle.
- The license for the Hyperion Planning Plus Program includes a limited use license for the Oracle Essbase Plus, Hyperion Financial Reporting and Hyperion Web Analysis Programs. Such limited use license means that the Oracle Essbase Plus, Hyperion Financial Reporting and Hyperion Web Analysis Programs may only be used to access data from the Hyperion Planning Plus Program. The Oracle Data Integrator for Oracle Business Intelligence Program may be used to load data from any data source provided that the target database is the Hyperion Planning Plus Program. Specifically, the Oracle Essbase Plus Program cannot be used to create Essbase cubes that do not contain data used by the Hyperion Planning Plus Program and the Aggregate Storage option component of the Oracle Essbase Plus Program may not be used.
- The license for the Hyperion Profitability and Cost Management Program includes a limited use license for the Oracle Essbase Plus, Hyperion Financial Reporting, Hyperion Web Analysis and Oracle Data Integrator for Business Intelligence Programs. Such limited use license means that the Oracle Essbase Plus, Hyperion Financial Reporting, Hyperion Web Analysis and Oracle Data Integrator for Business Intelligence Programs may only be used to access data from the Hyperion Profitability and Cost Management Program. Specifically, the Oracle Essbase Plus Program cannot be used to create Essbase cubes that do not contain data used by the Hyperion Profitability and Cost Management Program and the Aggregate Storage option component of the Oracle Essbase Plus Program may not be used.

If You purchase Named User Plus licenses for the Programs listed below, You must maintain 25 Named Users Plus per Processor:

- Oracle Database Enterprise Edition
- NoSQL Database Enterprise Edition
- Times Ten In-Memory Database
- Rdb Enterprise Edition
- CODASYL DBMS
- Data Integrator Enterprise Edition
- GoldenGate
- GoldenGate for Non Oracle Database
- GoldenGate for Mainframe
- GoldenGate Veridata
- GoldenGate for Teradata Replication Services
- GoldenGate for Big Data
- GoldenGate Foundation Suite
- Data Integrator Enterprise Edition for Oracle Applications

- GoldenGate for Oracle Applications
- Endeca Discovery Foundation for Oracle Applications

If You purchase Named User Plus licenses for the Programs listed below, You must maintain 10 Named Users Plus per Processor:

- Java SE Advanced
- Java SE Suite
- WebLogic Server Standard Edition
- WebLogic Server Enterprise Edition
- WebLogic Suite
- Web Tier
- Coherence Standard Edition One
- Coherence Enterprise Edition
- Coherence Grid Edition
- TopLink and Application Development Framework
- GlassFish Server
- Internet Application Server Standard Edition*
- Internet Application Server Enterprise Edition*
- API Gateway
- BPEL Process Manager
- WebLogic Integration
- Service Registry
- Enterprise Repository
- Forms and Reports
- Managed File Transfer
- Tuxedo
- Event Processing
- SOA Suite for Non Oracle Middleware
- Unified Business Process Management Suite for Non Oracle Middleware
- Business Process Management Standard Edition
- Application Adapters
- Oracle E-Business Suite Adapter
- Integration Adapter for SAP R/3
- Integration Adapter for JD Edwards World
- Integration Adapter for Siebel
- Cloud Adapters
- B2B for RosettaNet
- B2B for EDI
- Healthcare Adapter
- B2B for ebXML
- WebCenter Suite Plus
- WebCenter Portal
- WebCenter Content
- WebCenter Sites
- WebCenter Sites Satellite Server
- WebCenter Universal Content Management
- WebCenter Imaging
- WebCenter Forms Recognition
- WebCenter Enterprise Capture
- WebCenter Distributed Capture
- WebCenter Real-Time Collaboration
- WebCenter Sites Mobile Option
- Enterprise Identity Services Suite

- Identity Governance Suite
- Access Management Suite Plus
- Entitlements Server
- Entitlements Server Security Module
- Bumblebee Enterprise Collaboration Server

*The Named User Plus Minimum does not apply if the Program is installed on a one-processor machine that allows for a maximum of one user per Program.

- If You purchase Named User Plus licenses for the Oracle Database Personal Edition Program, You may only have a maximum of one Named User Plus per database.
- If You purchase Named User Plus licenses for the Business Intelligence Standard Edition One Program, You may only have a maximum number of fifty Named User Plus licenses.
- You are responsible for ensuring compliance with the Technology Associated Program Matching Table which may be accessed at <http://oracle.com/contracts>.

Licensing Rules for Applications:

- You are responsible for ensuring compliance with the application licensing prerequisites as specified in the Applications Licensing Table, which may be accessed at <http://oracle.com/contracts>.

Licensing Rules for ATG Applications:

- The Oracle ATG Web Commerce Business Intelligence Program and the Oracle ATG Web Commerce Business Intelligence Administrator Program may only be used in conjunction with either the Oracle ATG Web Commerce Program and/or the Oracle ATG Web Knowledge Manager Program. You may, however, expand Your data model to include other information provided the additional information supplements information already included in the Oracle ATG Web Commerce Program or in the Oracle ATG Knowledge Manager Program.
- The Cognos BI Consumer Bundle is included in the Oracle ATG Web Commerce Business Intelligence Program and is comprised of (a) one (1) reporting engine for anonymous viewers consisting of no more than two (2) processors and four (4) total cores, (b) unlimited anonymous report viewer seat licenses, (c) one (1) Named BI Web Administrator seat license and one (1) Named BI Professional Report Author seat license. Any additional seat licenses must be licensed separately by purchase of Oracle ATG Web Commerce BI Administrator seat licenses at an additional cost and are not included in any enterprise-wide or similar license.

Licensing Rules for DIVA Programs:

Failover: Subject to the conditions that follow below, Your license for the following Programs: Oracle DIVA Programs (Oracle DIVArchive Manager, Oracle DIVArchive Avid Connectivity, Oracle DIVArchive Application Filtering, Oracle DIVArchive Storage Plan Manager, Oracle DIVArchive Export / Import, and Oracle DIVArchive Automatic Data Migration) includes the right to run the licensed Program(s) on an unlicensed spare computer in a failover environment for up to a total of ten separate days in any given calendar year (for example, if a failover node is down for two hours on Tuesday and three hours on Friday, it counts as two days). The above right only applies when a number of machines are connected to the disk cache or tape library, i.e., the machines are not in a clustered environment and the machines share a disk array or tape library. When the primary node fails, the failover node acts as the primary node. Once the primary node is repaired, You must switch back to the primary node. Once the failover period has exceeded ten days, the failover node must be licensed. Downtime for maintenance purposes counts towards the ten separate days limitation. Any use beyond the right granted in this section must be licensed separately.

Licensing Rules for JD Edwards Applications:

- The Foundation Program contains the development foundation environment/toolkit. You understand and acknowledge that any software Program developed with the functionality of the development foundation environment/toolkit is subject to the terms and conditions of this agreement. You will defend and indemnify Oracle against any claims by third parties for damages (including, without limitation, reasonable legal fees) arising out of any computer Programs generated by You utilizing the development tools included in the Programs. ORACLE DISCLAIMS ANY WARRANTY THAT THE DEVELOPMENT TOOLS INCLUDED IN THE PROGRAMS WILL GENERATE COMPUTER PROGRAMS WITH THE CHARACTERISTICS OR SPECIFICATIONS DESIRED BY YOU OR THAT SUCH GENERATED COMPUTER PROGRAMS WILL BE ERROR FREE.

Licensing Rules for Oracle E-Business Suite Applications

- Please be advised that only a subset of the products included on an Applications NLS Supplement Media Pack have been translated. For existing supported customers, My Oracle Support has information on which products have been translated for the supported languages (<https://support.oracle.com>). For new or unsupported customers, please contact Your Oracle Account Manager for this information.
- The option Activity Hub B2B is only available with the Siebel Customer Universal Master component of the Customer Hub B2B Program.
- The option Field Service Hub B2B is only available with the Siebel Customer Universal Master component of the Customer Hub B2B Program.
- The option Marketing Hub B2B is only available with the Siebel Customer Universal Master component of the Customer Hub B2B Program.
- The option Sales Hub B2B is only available with the Siebel Customer Universal Master component of the Customer Hub B2B Program.
- The option Service Hub B2B is only available with the Siebel Customer Universal Master component of the Customer Hub B2B Program.
- The option Activity Hub B2C is only available with the Siebel Customer Universal Master component of the Customer Hub B2C Program.
- The option Field Service Hub B2C is only available with the Siebel Customer Universal Master component of the Customer Hub B2C Program.
- The option Marketing Hub B2C is only available with the Siebel Customer Universal Master component of the Customer Hub B2C Program.
- The option Privacy Management Policy Hub B2C is only available with the Siebel Customer Universal Master component of the Customer Hub B2C Program.
- The option Sales Hub B2C is only available with the Siebel Customer Universal Master component of the Customer Hub B2C Program.
- The option Service Hub B2C is only available with the Siebel Customer Universal Master component of the Customer Hub B2C Program.

Licensing Rules for Oracle Hospitality Cruise Applications

- The Oracle Hospitality Data Foundation for Cruise Program may only be used with Oracle Hospitality Cruise Programs. New reports or customizations of the included reports are allowed. Integration to third party systems is only allowed via the Oracle Hospitality Interface Programs, data integration extracts and/or APIs. You may not add unsupported applications to the environments created with this Program. You are allowed to host data elements originating only from the Oracle Hospitality Programs in the schemas created with the use of this Program. You may not host any third party data elements.

Licensing Rules for Oracle Hospitality Food and Beverage Applications

- The Oracle Hospitality Technology Foundation for Food and Beverage Program may only be used with Oracle Hospitality Food and Beverage Programs. New reports or customizations of the included reports are allowed. Integration to third party systems is only allowed via the Oracle Hospitality Interface Programs, data integration extracts and/or APIs. You may not add unsupported applications to the environments created with this Program. You are allowed to host data elements originating only from the Oracle Hospitality Programs in the schemas created with the use of this Program. You may not host any third party data elements.

Licensing Rules for Oracle Hospitality Hotels Applications

- The Oracle Hospitality Technology Foundation Programs may only be used with Oracle Hospitality Hotel Programs. New reports or customizations of the included reports are allowed. Integration to third party systems is only allowed via the Oracle Hospitality Interface Programs, data integration extracts and/or APIs. You may not add unsupported applications to the environments created with this Program. You are allowed to host data elements originating only from the Oracle Hospitality Programs in the schemas created with the use of this Program. You may not host any third party data elements.
- The Oracle Hospitality OPERA 5 Property Standard Program is limited to 55 functions as defined in the Program Documentation.
- The Oracle Hospitality OPERA 5 Property Lite Program is limited to 30 functions as defined in the Program Documentation.
- The Oracle Hospitality Suite8 Property Resort Edition Program is limited to 30 functions as defined in the Program Documentation.

- The Oracle Hospitality Suite8 Property Small Business Edition Program is limited to 18 functions as defined in the Program Documentation.
- The following Programs may only be used with the Oracle Hospitality OPERA Programs: Oracle Hospitality Technology Foundation for Hotel Property Systems – OPERA 5 Premium, Oracle Hospitality Technology Foundation for Hotel Property Systems – OPERA 5 Standard, Oracle Hospitality Technology Foundation for Hotel Property Systems – OPERA 5 Lite and Oracle Hospitality Technology Foundation for Hotel Central Office Systems. New reports or customizations of the included reports are allowed. Integration to third party systems is allowed via the Oracle Hospitality Interface Programs only. You may not add new schemas or unsupported applications.
- You are responsible for ensuring compliance with the Hospitality Associated Program Matching Table which may be accessed at <http://oracle.com/contracts>.

Licensing Rules for PeopleSoft Applications

- Your use of the Campus Self Service and Student Administration components within the Campus Solutions Program is subject to the additional terms and conditions set forth in the INAS Software Supplement located at <http://oracle.com/contracts>.

Licensing Rules for Primavera Applications

- For the purposes of the following Primavera Programs: Earned Value Management, Evolve, SureTrak, Contractor and P3 Project Planner, You acknowledge that You have both read and understand the limited Software Update License & Support services that are available for these Programs, as described in Oracle's Technical Support Policies.
- For purposes of the Primavera SureTrak and Primavera P3 Project Planner Programs, You acknowledge that the agreement delivered to You with these Programs, and not the end user license agreement contained in the product installation, governs the end user's use of these Programs.
- For the purposes of the following Programs: Primavera P6 Enterprise Project Portfolio Management and Primavera P6 Enterprise Project Portfolio Management Web Services, developers and/or users (i) who are not already licensed for the Primavera P6 Enterprise Project Portfolio Management Program and (ii) who access (including through Access Points) applications, must be licensed for the Primavera P6 Enterprise Project Portfolio Management Web Services Program. "Access Points" includes, but is not limited to, third party, Oracle or custom versions of the following: interfaces, API's, web services and database links.
- For the purposes of the following Programs: Primavera Contract Management Web Services and Primavera Contract Management, developers and/or users (i) who are not already licensed for the Primavera Contract Management Program and (ii) who access (including through Access Points) applications, must be licensed for the Primavera Contract Management Web Services Program. "Access Points" includes, but is not limited to, third party, Oracle or custom versions of the following: interfaces, API's, web services and database links.

Licensing Rules for Oracle Retail Programs

- The Oracle Retail Technology Foundation for Store Applications Program may only be used with the Oracle Retail Point of Service Program, the Oracle Retail Back Office Program, the Oracle Retail XStore Point of Service Program and the Oracle Retail XStore Office Program. Any use of the Oracle Retail Technology Foundation for Store Applications Program by other Oracle Programs or third party programs is not permitted.

Licensing Rules for Siebel Applications

- For the Siebel Branch Teller Services Program, Siebel Internet Banking Services Program, Siebel Retail Finance Foundation Services Program and the Siebel Financial Transactions Workbench Program, You may use third party tools to (a) create materials or (b) modify the materials identified as Sample Screen Code and Process Templates in the Program Documentation, all in accordance with the Program Documentation, and provided that such materials or modified materials shall be used solely with Your licensed use of such Programs. You shall not limit in any way Oracle's right to develop, use, license, create derivative works of, or otherwise freely exploit the Programs, ancillary Programs, Program Documentation, or any other materials provided by Oracle, or to permit third parties to do so.
- The Siebel Details Program includes a license for 20 Concurrent Users that authorizes You to use the Program on only one Computer for a maximum of 20 Concurrent Users at any given time. A "Concurrent User" is defined as each individual that may concurrently use or access the Programs. Concurrent Users may only be Your existing customers or Your prospective customers, and may not be Your business partners or Your employees.
- The Siebel Marketing Server Program is licensed on a Computer basis together with the number of unique Customer Records that You may access using the Program. A "Customer Record" is defined as each unique Record (including contact records, prospect records and records in external data sources) that You may access using the Program.

The Siebel Pharma Marketing Server is licensed on the basis of the number of unique Customer Records that You may access using the Program together with the number of Brands that You may manage using the Program. A "Brand" is defined as a named product offering that corresponds to a specific molecular entity, including multiple dosage forms and multiple strengths for the same molecular entity.

- The Siebel Pricing Claims Server-Up to 20 Application Users is licensed on a Computer basis with a limitation on the number of Application Users. An "Application User" is defined as an individual authorized by You to use the applicable licensed application Programs which are installed on a single server or on multiple servers regardless of whether the individual is actively using the Programs at any given time.
- The users or processors of the Siebel Web Channel Program may access a maximum of 15 Objects. An "Object" is defined as each data entity within the Business Object Layer of the Programs that is defined in the Siebel Tools Program.
- The Siebel Data Quality License may only be used with Oracle Master Data Management or Oracle CRM deployments.

Licensing Rules for Systems Software Programs

Failover: Subject to the conditions that follow below, Your license for the following Programs: StorageTek QFS, StorageTek QFS Client, Oracle Hierarchical Storage Manager, StorageTek Automated Cartridge System Library Software (ACSLs), includes the right to run the licensed Program(s) on an unlicensed spare computer in a failover environment for up to a total of ten separate days in any given calendar year (for example, if a failover node is down for two hours on Tuesday and three hours on Friday, it counts as two days). The above right only applies when a number of machines are connected to the disk cache or tape library, i.e., the machines are not in a clustered environment and the machines share a disk array or tape library. When the primary node fails, the failover node acts as the primary node. Once the primary node is repaired, You must switch back to the primary node. Once the failover period has exceeded ten days, the failover node must be licensed. Downtime for maintenance purposes counts towards the ten separate days limitation. Any use beyond the right granted in this section must be licensed separately.

Licensing Rules for Programs Licensed per UPK Module

- Oracle grants to You a non-exclusive, nontransferable license for Your UPK Developer(s) to: (i) use those User Productivity Kit ("UPK") Programs licensed as UPK modules (collectively referred to as "UPK content") only as necessary to create and provide training solely for Employee and/or Application Users to use the underlying Programs for Your benefit; (ii) make an unlimited number of copies of the UPK content only as necessary to create and provide training solely to Employees and/or Application Users to use the underlying Programs for Your benefit; and (iii) develop modifications and customizations to the UPK content, if applicable, all subject to the terms and conditions set forth in this agreement, provided all copyright notices are reproduced as provided on the original. You represent and warrant that You have a valid license for the underlying Program(s). You are prohibited from reselling or distributing the UPK content to any other party or using the UPK content other than as explicitly permitted in this agreement. Oracle represents that the UPK content and any content created by You using the UPK content contains valuable proprietary information. Oracle retains title to all portions of the UPK content and any copies thereof. You shall use UPK content modifications created by You solely for Your internal use in accordance with the terms of this agreement. You may provide access to and use of the UPK content only to those third parties that are licensed as Application Users and that: (a) provide services to You concerning Your use of the UPK content; (b) have a need to use and access the UPK content; and (c) have agreed to substantially similar non-disclosure obligations imposed by You as those contained in this agreement. Application and Employee User(s) of UPK Programs may view and interact with simulations and documentation but may not create or modify simulations or documentation.

Licensing Rules for MySQL Programs

- The MySQL Programs may contain third party technology. Oracle may provide certain notices to You in Program Documentation, "readme" files or the installation details in connection with such third party technology. Third party technology will be licensed to You either under the terms of the agreement, or if specified in the Program Documentation, "readme" files, or the installation details, under separate license terms ("separate terms") and not under the terms of the agreement ("separately licensed third party technology"). Your rights to use such separately licensed third party technology under the separate terms are not restricted in any way by the agreement.

EXHIBIT E

APPLICATIONS LICENSING TABLE

<http://www.oracle.com/us/corporate/contracts>

Oracle reserves the right to periodically change the information presented on the website provided above. All information on this website is provided "as-is" without warranty of any kind, either express or implied.

EXHIBIT E

ORACLE INTEGRATED SOFTWARE OPTIONS LICENSE DEFINITIONS, RULES AND METRICS

<http://www.oracle.com/us/corporate/contracts>

Oracle reserves the right to periodically change the information presented on the website provided above. All information on this website is provided "as-is" without warranty of any kind, either express or implied.

EXHIBIT E

TERMS FOR ORACLE SOLARIS

<http://www.oracle.com/us/corporate/contracts>

Oracle reserves the right to periodically change the information presented on the website provided above. All information on this website is provided "as-is" without warranty of any kind, either express or implied.

EXHIBIT F
ORACLE LINUX AND ORACLE VM SERVICES SUPPLEMENTAL PUBLIC SECTOR TERMS AND
CONDITIONS v190712.

EXHIBIT F



SUPPLEMENTAL PUBLIC SECTOR TERMS AND CONDITIONS
FOR
ORACLE LINUX AND ORACLE VM SERVICES

These Supplemental Public Sector Terms and Conditions ("Terms and Conditions") apply to the Oracle Linux and Oracle VM Services that you order from the Contractor through orders issued pursuant to the OMNIA contract to which these Terms and Conditions are attached and incorporated (the "Contract"). These Terms and Conditions shall take precedence over any conflicting terms in the Contract or any order issued pursuant to the Contract and shall govern Your use of the Oracle Linux/Oracle VM Service Offering(s) ordered from the authorized Oracle reseller or distributor ("Contractor").

1. DEFINITIONS

1.1 "Covered Programs" is defined as the specific set of software products listed on the document titled Oracle Linux and Oracle VM Included Files (available at <http://www.oracle.com/us/support/library/enterprise-linux-indemnification-089347.pdf>) for which You have ordered Oracle Linux/Oracle VM Service Offering(s), including any related program documentation and patches and bug fixes acquired through such Oracle Linux/ Oracle VM Service Offering(s).

1.2 "Oracle Linux Service Offering(s)" and "Oracle VM Service Offering(s)" (collectively, "Oracle Linux/Oracle VM Service Offering(s)") refer to Oracle Linux and Oracle VM support services respectively and Oracle Linux/Oracle VM-related Service Offerings(s) as defined under the Oracle Linux and Oracle VM support policies.

1.3 "Oracle Linux/Oracle VM Term(s)" is defined as the duration for which You have acquired the applicable Oracle Linux/Oracle VM Service Offering(s).

1.4 "Physical CPU(s)" is defined as each monolithic integrated circuit responsible for executing a System's Covered Programs. A monolithic integrated circuit with multiple cores or hyperthreading is counted as a single Physical CPU when determining the total number of Physical CPUs in a System.

1.5 "Program Documentation" refers to the program user manual and program installation manuals. Program Documentation may be delivered with the programs. You may access the documentation online at <http://oracle.com/documentation>.

1.6 "Supported System(s)" is defined as a System to which You apply or intend to apply Oracle Linux/Oracle VM Service Offering(s) received from Oracle at the specified service level in Your order, including but not limited to updates, patches, fixes, security alerts, work arounds, configuration, installation assistance (for Oracle VM, Support System(s) includes Oracle VM Manager).

1.7 "System(s)" is defined as the computer on which the Oracle Linux programs and/or Oracle VM Server programs are installed. Where computers/blades are clustered, each computer/blade within the cluster shall be defined as a System. (For purposes of calculating the price of the Oracle VM Service Offering(s), the computers where the Oracle VM Manager programs are installed are not counted).

1.8 "You" and "Yours" refers to the individual or entity that has ordered Oracle Linux/Oracle VM Services from Contractor under Your Contract and the order accompanying these Terms and Conditions.

2. ORACLE LINUX/ORACLE VM SERVICE OFFERING(S)

2.1 The Oracle Linux/Oracle VM Service Offering(s) are provided at the support level and for the Oracle Linux/Oracle VM Term defined in Your order.

2.2 When ordering Oracle Linux/Oracle VM Service Offering(s) You must comply with the following availability rules:

- Oracle Linux Premier Limited, Oracle Linux Basic Limited, and Oracle VM Premier Limited are available only for Systems with no more than two (2) Physical CPUs per System.
- Oracle Linux Premier, Oracle Linux Basic, Oracle Linux Network, and Oracle VM Premier are available for Systems with any number of Physical CPUs per System.

EXHIBIT F

2.3 Upon acceptance of Your order, You have the limited right to receive the applicable Oracle Linux/Oracle VM Service Offering(s) solely for Your business operations and subject to the terms of these Terms and Conditions.

2.4 For purposes of Your order, (a) Oracle Linux Service Offering(s) consist of the Oracle Linux support services level You may have ordered for the Oracle Linux programs; and (b) Oracle VM Service Offering(s) consist of the Oracle VM support services level You may have ordered for the Oracle VM programs. If ordered, the Oracle Linux/Oracle VM Service Offering(s) (including initial year and all subsequent years) are provided under the Oracle Linux and Oracle VM support policies in effect at the time the Oracle Linux/Oracle VM Service Offering(s) are provided. The Oracle Linux and Oracle VM support policies, which are incorporated in these Terms and Conditions, are subject to change at Oracle's discretion; however, Oracle will not materially reduce the level of Oracle Linux/Oracle VM Service Offering(s) provided during the period for which fees for the Oracle Linux/Oracle VM Service Offering(s) have been paid. Oracle Linux/Oracle VM Service Offering(s) are available for certain Systems, and may be subject to additional restrictions as set forth in the Oracle Linux and Oracle VM support policies. You should review the Oracle Linux and Oracle VM support policies prior to entering into the order for the applicable Oracle Linux/Oracle VM Service Offering(s). You may access the current version of the Oracle Linux and Oracle VM support policies at <http://www.oracle.com/us/support/library/enterprise-linux-support-policies-089172.pdf>.

2.5 The Oracle Linux/Oracle VM Service Offering(s) are effective upon the effective date of Your order unless otherwise stated in Your order.

2.6 The Oracle Linux/Oracle VM Service Offering(s) provided under these Terms and Conditions are in support of licenses You acquired separately. All patches, bug fixes and other code received as part of the Oracle Linux/Oracle VM Service Offering(s) under these Terms and Conditions shall be provided under the terms of the appropriate license agreement that You accepted upon downloading and/or installing the Oracle Linux and/or Oracle VM program(s). The Oracle Linux/Oracle VM Service Offering(s) may also include the right to use certain additional software or tools during the Oracle Linux/Oracle VM Term for which fees for Oracle Linux/Oracle VM Service Offering(s) have been paid. The license terms for any such software or tools, as well as any limitations associated with them, will be referenced in the Program Documentation.

3. INDEMNIFICATION

3.1 Provided You are a current subscriber to the Oracle Linux/Oracle VM Service Offering(s), if a third party makes a claim against You that any Covered Programs furnished by Oracle, and used by You for Your business operations infringes its intellectual property rights, Oracle, at its sole cost and expense, will defend You against the claim and indemnify You from the damages, liabilities, costs and expenses awarded by the court to the third party claiming infringement or the settlement agreed to by Oracle, if You do the following:

- a. Notify Oracle promptly in writing, not later than 30 days after You receive notice of the claim (or sooner if required by applicable law);
- b. Give Oracle sole control of the defense and any settlement negotiations; and
- c. Give Oracle the information, authority, and assistance it needs to defend against or settle the claim.

3.2 If Oracle believes or it is determined that any Covered Programs may have violated a third party's intellectual property rights, Oracle may choose to either modify the Covered Programs to be non-infringing (while substantially preserving their utility or functionality) or obtain a license to allow for continued use, or if these alternatives are not commercially reasonable, then Oracle may, upon 30 days notice to You, terminate Your right to receive indemnification for Your further use of the Covered Programs and refund any unused, prepaid service fees You have paid for the Covered Programs.

3.3 Notwithstanding the above, Oracle will not defend or indemnify You in connection with claims, damages, liabilities, costs or expenses arising out of, or caused by, or related to: (a) Your distribution of the Covered Programs; (b) Your alteration of the Covered Programs; (c) Your use of a version of the Covered Programs which has been superseded, if the infringement claim could have been avoided by using the current version of the Covered Programs; (d) Your use of the Covered Programs outside the scope of use identified in the user documentation or the Oracle Linux and Oracle VM support policies; (e) Your use of the Covered Programs when You were not a subscriber to the Oracle Linux/Oracle VM Service Offering(s); (f) any information, design, specification, instruction, software, data, or material not furnished by Oracle; (g) the combination of any Covered Programs with any products or services not provided by Oracle; (h) Your claim, lawsuit, or action against a third party. **This section provides Your exclusive remedy from Oracle for any infringement claims or damages, liabilities, costs or expenses.**

4. FEES AND TAXES; ORACLE LINUX/ORACLE VM-RELATED SERVICE OFFERING(S)

4.1 For the initial Oracle Linux/Oracle VM Term for which fees are to be paid for the applicable Oracle Linux/Oracle VM Service Offering(s), the fees due will be calculated based upon the number of Systems to be supported that are in existence as of the date of Your order. For the second and all subsequent Oracle Linux/Oracle VM Terms, the fees due will be calculated based on the total number of Systems supported that are in existence as of the first day of the applicable Oracle Linux/Oracle VM Term(s) (e.g., fees calculated for the second term will be based upon the total number of Systems supported that are in existence on the first day of the second term).

EXHIBIT F

4.2 In addition to the fees for the Oracle Linux/Oracle VM Service Offering(s) specified above, You agree to pay additional fees for the level of Oracle Linux/ Oracle VM Service Offering(s) ordered based on the maximum number of Supported Systems that exist simultaneously at any time during the applicable Oracle Linux/Oracle VM Term and in accordance with the Oracle Linux and Oracle VM support policies for the level of support You are ordering. In the event that You decide to increase the number of Supported Systems, You agree that You will promptly place an order for Oracle Linux/ Oracle VM Service Offering(s) for the increased number of these Supported System(s) and pay the additional required fees.

4.3 You may order a limited number of Oracle Linux/Oracle VM-related Services Offering(s) under these Terms and Conditions, as listed in the Oracle Linux and Oracle VM support policies. For these Oracle Linux/ Oracle VM-related Service Offering(s), the fees due for the initial Oracle Linux/Oracle VM Term and all subsequent Oracle Linux/Oracle VM Terms will be based on Oracle's then current Oracle Linux and Oracle VM Service Offering(s) pricing policies.

4.4 Once placed, Your order shall be non-cancelable and the sums paid nonrefundable, except as provided in these Terms and Conditions.

4.5 Oracle Linux/Oracle VM Service Offering(s) are invoiced in arrears of the Oracle Linux/Oracle VM Service Offering performance; specifically, Oracle Linux/Oracle VM Service Offering(s) fees are invoiced quarterly in arrears. The period of performance for all Oracle Linux/Oracle VM Services Offering(s) is effective upon the effective date of Your order.

5. WARRANTIES, DISCLAIMERS AND EXCLUSIVE REMEDIES

5.1 Oracle warrants that the Oracle Linux/Oracle VM Service Offering(s) will be provided in a professional manner consistent with industry standards. You must notify Oracle of any Oracle Linux/Oracle VM Service Offering(s) warranty deficiencies within 90 days from performance of the defective Oracle Linux/Oracle VM Service Offering(s).

5.2 TO THE EXTENT PERMITTED BY LAW, THIS WARRANTY IS EXCLUSIVE AND THERE ARE NO OTHER EXPRESS OR IMPLIED WARRANTIES OR CONDITIONS, INCLUDING WARRANTIES OR CONDITIONS OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

5.3 ORACLE DOES NOT GUARANTEE THAT THE COVERED PROGRAMS WILL PERFORM ERROR-FREE OR UNINTERRUPTED OR THAT ORACLE WILL CORRECT ALL PROGRAM ERRORS. FOR ANY BREACH OF THE ABOVE WARRANTIES, YOUR EXCLUSIVE REMEDY, AND ORACLE'S ENTIRE LIABILITY, SHALL BE THE REPERFORMANCE OF THE DEFICIENT ORACLE LINUX/ORACLE VM SERVICE OFFERING, OR IF ORACLE CANNOT SUBSTANTIALLY CORRECT A BREACH IN A COMMERCIALY REASONABLE MANNER, YOU MAY END THE RELEVANT ORACLE LINUX/ORACLE VM SERVICE OFFERING AND ORACLE WILL REFUND TO CONTRACTOR THE FEES CONTRACTOR PAID TO ORACLE FOR THE DEFICIENT LINUX/ORACLE VM SERVICE OFFERING AND CONTRACTOR WILL, IN TURN, REFUND TO YOU THE FEES YOU PAID THE CONTRACTOR FOR THE DEFICIENT ORACLE LINUX/ORACLE VM SERVICE OFFERING.

6. TERMINATION

6.1 If the Contractor or You breaches a material term of Your order or Your Contract (including these Terms and Conditions) and fails to correct the breach within thirty (30) days of written specification of the breach, then the breaching party is in default and the non-breaching party may terminate the order. If Contractor terminates the order as specified in the preceding sentence, You must pay within thirty (30) days all amounts which have accrued prior to such termination, as well as all sums remaining unpaid for the Oracle Linux/Oracle VM Service Offering(s) received under such order, plus applicable taxes (if any) and expenses. Except for nonpayment of fees, the non-breaching party may agree in its sole discretion to extend the thirty (30) day period for so long as the breaching party continues reasonable efforts to cure the breach. You agree that if You are in default under Your Contract (including these Terms and Conditions), You may not use the Oracle Linux/Oracle Service Offering(s) that are subject to the Contract.

6.2 Provisions that survive termination or expiration include those relating to limitation of liability, infringement indemnity, payment, and others which by their nature are intended to survive.

7. NONDISCLOSURE

7.1 By virtue of Your order and these Terms and Conditions, the Contractor and You may have access to information that is confidential to one another or Oracle ("**Confidential Information**"). You agree to disclose only information that is required for the performance of obligations under Your order. Confidential Information shall be limited to Your Contract (including these Terms and Condition) with the Contractor and all information clearly identified as confidential at the time of disclosure.

7.2 Confidential Information shall not include information that: (a) is or becomes a part of the public domain through no act or omission of the other party; (b) was in the other party's lawful possession prior to the disclosure and had not been obtained by the other party either directly or indirectly from the disclosing party; (c) is lawfully disclosed to the other party by a third party without restriction on the disclosure; or (d) is independently developed by the other party.

EXHIBIT F

7.3 Subject to applicable law, You, the Contractor, and Oracle agree not to disclose the other's Confidential Information to any third party other than those set forth in the following sentence for a period of three years from the date of the disclosing party's disclosure of the Confidential Information to the receiving party. You, the Contractor, and Oracle may disclose Confidential Information only to those employees or agents or subcontractors who are required to protect it against unauthorized disclosure in a manner no less protective than under these Terms and Conditions. Nothing shall prevent either party from disclosing the terms or pricing under the Contract or orders submitted under the Contract in any legal proceeding arising from or in connection with the Contract or disclosing the Confidential Information to a governmental entity as required by law. In the event You receive a valid request for Oracle's Confidential Information pursuant to applicable law, You will provide Oracle with reasonable notice of such request and give Oracle an opportunity to object to or limit any such disclosure.

8 ENTIRE AGREEMENT

8.1 You agree that the Contract (including these Terms and Conditions) and the information which is incorporated by written reference (including reference to information contained in a URL or referenced policy), together with the applicable order, are the complete agreement for Oracle Linux/Oracle VM Service Offering(s) ordered by You and supersedes all prior or contemporaneous agreements or representations, written or oral, regarding such Oracle Linux/Oracle VM Service Offering(s).

8.2 It is expressly agreed that these Terms and Conditions and Your order shall supersede the terms in any purchase order, procurement internet portal or any other similar non-Oracle document and no terms included in any such purchase order, portal or other non-Oracle document shall apply to the Oracle Linux/Oracle VM Service Offering(s) ordered. In the event of any inconsistencies between the rest of the Contract and these Terms and Condition, these Terms and Conditions shall take precedence.

9 LIMITATION OF LIABILITY

ORACLE SHALL NOT BE LIABLE FOR ANY INDIRECT, INCIDENTAL, SPECIAL, PUNITIVE, OR CONSEQUENTIAL DAMAGES, OR ANY LOSS OF PROFITS, REVENUE, DATA, OR DATA USE. ORACLE'S MAXIMUM LIABILITY FOR ANY DAMAGES ARISING OUT OF OR RELATED TO YOUR ORACLE LINUX/ORACLE VM SERVICE OFFERING(S) ORDER, WHETHER IN CONTRACT OR TORT, OR OTHERWISE, SHALL BE LIMITED TO THE TOTAL AMOUNT OF FEES ACTUALLY PAID TO ORACLE, AND IF SUCH DAMAGES RESULT FROM DEFICIENT ORACLE LINUX/ORACLE VM SERVICE OFFERING(S), SUCH LIABILITY SHALL BE LIMITED TO THE FEES PAID TO ORACLE FOR THE DEFICIENT ORACLE LINUX/ORACLE VM SERVICE OFFERING(S) GIVING RISE TO THE LIABILITY.

10 EXPORT

Export laws and regulations of the United States and any other relevant local export laws and regulations may apply to the Oracle Linux/Oracle VM Service Offering(s). You agree that such export control laws govern Your use of any Oracle Linux/Oracle VM Service Offering(s) deliverables provided under these Terms and Conditions, and You agree to comply with all such export laws and regulations (including "deemed export" and "deemed re-export" regulations). You agree that no data, information, program and/or materials resulting from Oracle Linux/Oracle VM Service Offering(s) (or direct product thereof) will be exported, directly or indirectly, in violation of these laws, or will be used for any purpose prohibited by these laws including, without limitation, nuclear, chemical, or biological weapons proliferation, or development of missile technology.

11 FORCE MAJEURE

With respect to Your order for Oracle Linux/Oracle VM Service Offering(s), neither You, Contractor or Oracle shall be responsible for failure or delay of performance if caused by: an act of war, hostility, or sabotage; act of God; pandemic, electrical, internet, or telecommunication outage that is not caused by the obligated party; government restrictions (including the denial or cancellation of any export, import or other license); other event outside the reasonable control of the obligated party. You, Contractor or Oracle will use reasonable efforts to mitigate the effect of a force majeure event. If such event continues for more than 30 days, You, Contractor or Oracle may cancel unperformed Oracle Linux/Oracle VM Service Offering(s) and affected orders upon written notice. This section does not excuse the obligation to take reasonable steps to follow its normal disaster recovery procedures or Your obligation to pay for Oracle Linux/Oracle VM Service Offering(s) ordered or delivered.

12 GOVERNING LAW

These Terms and Conditions and Your Oracle Linux/Oracle VM Service Offering(s) order are governed by the laws of Arizona.

13 ASSIGNMENT

You may not assign Your order or give or transfer the Oracle Linux/Oracle VM Service Offering(s) or an interest in them to another individual or entity. If You grant a security interest in the Oracle Linux/Oracle VM Service Offering(s), the secured party has no right to use or transfer those Oracle Linux/Oracle VM Service Offering(s).

EXHIBIT F

14 AUDIT

Upon 45 days written notice, Oracle may audit Your use of the Oracle Linux/Oracle VM Service Offering(s). You agree to cooperate with Oracle's audit and provide reasonable assistance and access to information. Any such audit shall not unreasonably interfere with Your normal business operations. You shall be responsible for paying any underpaid fees related to use of the Oracle Linux/Oracle VM Service Offering(s). Contractor may assign its right to audit your use of the Oracle Linux/Oracle VM Service Offering(s) to Oracle. If the Contractor assigns its right to audit your use of the Oracle Linux/Oracle VM Service Offering(s) to Oracle, then Oracle shall not be responsible for any costs incurred by either you or Contractor in cooperating with the audit.

15 SEGMENTATION

The purchase of Oracle Linux/Oracle VM Service Offering(s) or other service offerings, programs or products through the Contractor are all separate offers and separate from any other order. You understand that You may purchase Oracle Linux/Oracle VM Service Offering(s) or other service offerings, programs or products independently of any other order. Your obligation to pay under any order is not contingent on performance of any other service offerings or delivery of programs or products. You acknowledge that You have entered into the purchase through the Contractor without reliance on any financing or leasing arrangement with Oracle or its affiliate.

16 OTHER

16.1 You understand that no partnership, joint venture, or agency relationship exists between You and Oracle or between Contractor and Oracle. You, Contractor and Oracle are responsible for paying their own employees, including employment related taxes and insurance.

16.2 If any term of these Terms and Conditions is found to be invalid or unenforceable, the remaining provisions will remain effective and such term shall be replaced with a term consistent with the purpose and intent of these Terms and Conditions.

16.3 Oracle Linux/Oracle VM Service Offering(s) are not designed for or specifically intended for use in nuclear facilities or other hazardous applications. You agree that it is Your responsibility to ensure safe use of Oracle Linux/Oracle VM Service Offering(s) in such applications.

16.4 Oracle is a third party beneficiary of any order placed under these Terms and Conditions, but does not assume any of Contractor's obligations thereunder..

16.5 You understand that Oracle's business partners, including any third party firms retained by You to provide consulting services, are independent of Oracle and are not Oracle's agents.

EXHIBIT F G**OFFICE OF PROCUREMENT SERVICES CONTRACTOR TRAVEL AND PER DIEM POLICY**

- 1.0 All contract-related travel plans and arrangements shall be prior-approved by the County Contract Administrator.
- 2.0 Lodging, per diem and incidental expenses incurred in performance of Maricopa County/Special District (County) contracts shall be reimbursed based on current U.S. General Services Administration (GSA) domestic per diem rates for Phoenix, Arizona. Contractors must access the following internet site to determine rates (no exceptions): (www.gsa.gov).
- 2.1 Additional incidental expenses (i.e., telephone, fax, internet and copying charges) shall not be reimbursed. They should be included in the contractor's hourly rate as an overhead charge.
- 2.2 The County will not (under no circumstances) reimburse for Contractor guest lodging, per diem or incidentals.
- 3.0 Commercial air travel shall be reimbursed as follows:
 - 3.1 Coach airfare will be reimbursed by the County. Business class airfare may be allowed only when preapproved in writing by the County Contract Administrator as a result of the business need of the County when there is no lower fare available.
 - 3.2 The lowest direct flight airfare rate from the Contractors assigned duty post (pre-defined at the time of contract signing) will be reimbursed. Under no circumstances will the County reimburse for airfares related to transportation to or from an alternate site.
 - 3.3 The County will not (under no circumstances) reimburse for Contractor guest commercial air travel.
- 4.0 Rental vehicles may only be used if such use would result in an overall reduction in the total cost of the trip, not for the personal convenience of the traveler. Multiple vehicles for the same set of travelers for the same travel period will not be permitted without prior written approval by the County Contract Administrator.
 - 4.1 Purchase of comprehensive and collision liability insurance shall be at the expense of the contractor. The County will not reimburse contractor if the contractor chooses to purchase this coverage.
 - 4.2 Rental vehicles are restricted to sub-compact, compact or mid-size sedans unless a larger vehicle is necessary for cost efficiency due to the number of travelers. (NOTE: contractors shall obtain pre-approval in writing from the County Contract Administrator prior to rental of a larger vehicle.)
 - 4.3 County will reimburse for parking expenses if free, public parking is not available within a reasonable distance of the place of County business. All opportunities must be exhausted prior to securing parking that incurs costs for the County. Opportunities to be reviewed are the DASH; shuttles, etc. that can transport the contractor to and from County buildings with minimal costs.
 - 4.4 County will reimburse for the lowest rate, long-term uncovered (e.g. covered or enclosed parking will not be reimbursed) airport parking only if it is less expensive than shuttle service to and from the airport.
 - 4.5 The County will not (under no circumstances) reimburse the Contractor for guest vehicle rental(s) or other any transportation costs.
- 5.0 Contractor is responsible for all costs not directly related to the travel except those that have been pre-approved by the County Contract Administrator. These costs include (but not limited to) the following: in-

room movies, valet service, valet parking, laundry service, costs associated with storing luggage at a hotel, fuel costs associated with non-County activities, tips that exceed the per diem allowance, health club fees, and entertainment costs. Claims for unauthorized travel expenses will not be honored and are not reimbursable.

- 6.0 Travel and per diem expenses shall be capped at 15% of project price unless otherwise specified in individual contracts.
- 7.0 Contractor shall provide, (upon request) with their invoice(s), copies of receipts supporting travel and per diem expenses, and if applicable with a copy of the written consent issued by the Contract Administrator. No travel and per diem expenses shall be paid by County without copies of the written consent as described in this policy and copies of all receipts.

DLT SOLUTIONS LLC, PO BOX 743359, ATLANTA GA 30374

PRICING SHEET: NIGP CODE 20655

Terms:	NET 30
Vendor Number:	VC0000005421
Certificates of Insurance	Required
Contract Period:	To cover the period ending November 30, 2023.

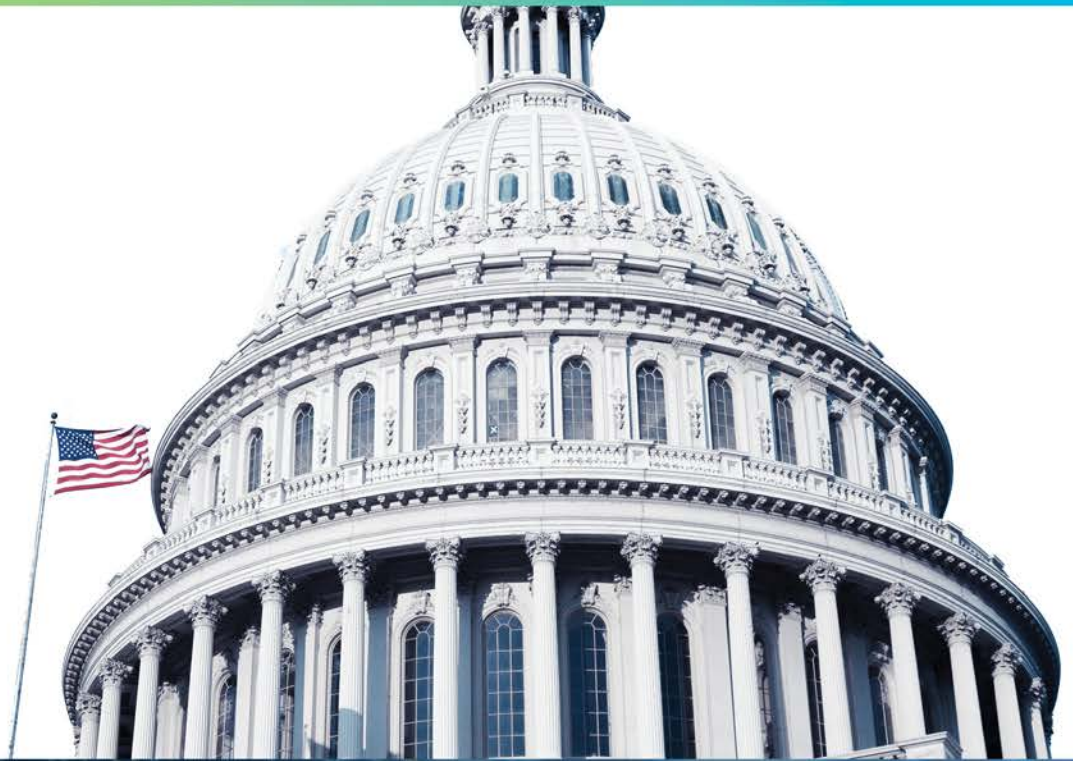
**LINKING AGREEMENT
BETWEEN
THE CITY OF GLENDALE, ARIZONA
AND
DLT SOLUTIONS**

EXHIBIT B
Scope of Work

PROJECT

See attached Glendale proposal for the Grants Management solution.

June 3, 2021



CITY OF GLENDALE
Grant Management Solution

PRESENTED BY DLT



This proposal includes data that shall not be disclosed outside the Government and shall not be duplicated, used, or disclosed—in whole or in part—for any purpose other than to evaluate this proposal. If, however, a contract is awarded to this offer or as a result of—or in connection with—the submission of this data, the Government shall have the right to duplicate, use, or disclose the data to the extent provided in the resulting contract. This restriction does not limit the Government's right to use information contained in this data if it is obtained from another source without restriction. The data subject to this restriction are contained in all pages marked with the following legend: Use or disclosure of data on this page is subject to the restriction on the title page of this proposal or quotation.

DLT Solutions, a Tech Data Company | 2411 Dulles Corner Park, Suite 800 | Herndon VA 20171 | 703.709.7172 | www.dlt.com

TIN 54-1599882 | DUNS # 78-6468199 | CAGE Code oSoHg | GSA IT Schedule 70 GS-35F-267DA

Table of Contents

1. Scope of Services	1
1.1. EXECUTIVE SUMMARY	1
1.2. DISCOVERY.....	2
1.3. PROJECT METHODOLOGY	2
1.4. IMPLEMENTATION APPROACH AND METHODOLOGY	4
1.5. TESTING METHODOLOGY	5
1.6. USER ACCEPTANCE TESTING.....	5
Project Team Quality Control Plan	5
Overview of Quality Control Plan Process	6
User Acceptance Testing Types:.....	6
Project Stage 1 Initial Implementation	6
Project Stage 2 Options for Year 2 (2022)	8
Project Stage 3 Options for Year 3 (2023)	9
PROJECT SCHEDULE.....	9
EXAMPLE OF PROJECT PLAN	9
END USER TRAINING	10
POST-LAUNCH SUPPORT	10
CO-PILOT SUPPORT SUBSCRIPTION	11
PRICING PROPOSAL	12
IMPLEMENTATION – YEAR 1.....	12
CO-PILOT SUPPORT OPTIONS YEARS	12
FUTURE PROJECT STAGES	12
Implementation Payment Milestones.....	12
Quote Assumptions	13
Acceptance	13



June 3, 2021

City of Glendale

Attention: Feroz Merchhiya

Dear Feroz,

DLT Solutions, a Tech Data Company, and CPI Solutions ("CPI") have partnered ("Team DLT") to offer this proposal for Grant Management services on a firm fixed price basis to the City of Glendale ("Customer"). DLT Solutions, a Tech Data Company is the Prime Contractor for this engagement. DLT intends to subcontract the proposed services to CPI.

If you have technical questions, please contact Jessica Marino at 703-773-9262 or jessica.marino@dlt.com. For contractual questions, please contact 703-709-7172 or Legal@dlt.com.

Please note that DLT will bill for all travel as actuals and in accordance with the Federal Travel Regulation unless otherwise mandated by the customer Purchase Order. FJTR Policy and Per Diem Rates can be found at <http://www.gsa.gov/portal/category/100212>.

This offer is valid until June 25, 2021.

We look forward to your analysis of our proposal and to speaking with you further regarding your professional services needs.

Sincerely,

Jessica Marino
Customer Success Manager
Sales

1. Scope of Services

1.1. Executive Summary

CPI Solutions (CPI) has been engaged with the City of Glendale to implement CPI's Grant-I solution based on Oracle Intelligent Advisor (OIA) and Oracle Service Cloud (OSvC). Through our work with other government organizations, CPI has developed a tool to support the efforts of Grant organizations' administration of rental and utility assistance.

Features

- Organization Management
 - Organization contact information
 - Organizational details
 - Grant Participation History
 - Project History
 - Organizational Contacts
 - Integrated Communications ability and Templated emails (5)
- Grant Program Interview
 - Grant Interview with webform to allow for web-based data collection
 - Built-in, logic-based Grant eligibility can determine if the applicant meets the predetermined criteria for the grant.
 - Application entered through the system can generate necessary PDF document outputs
- Grant Inquiry
 - Applicants can submit inquiries to the team, which can be routed to the appropriate staff members
 - Using Smart Assistant technology, Knowledge base suggestions may be offered in response to grant inquiry submissions.
- Funding Source Management
 - Document information about available funding sources including, but not limited to:
 - Funding Source Name
 - Agency Contact information
 - Funding URL
 - Funding FEIN
 - Funding Amount
 - Customer defined Attribute
 - Identify which grants use each funding source
- Grant Award Management
 - Document current and past grant programs
 - Identify the funding sources for the grant program
 - Identify the organizations or individuals that participate in the grant program
 - Declining balance of available funds
- Data Import Ability
 - Historical Grant data
 - Current external application data
- Reporting/Analytics
 - Access to the Standard Library of Reports, plus 5 Custom Reports
 - Examples of reports include, but are not limited to Grant Program Fund Summary, Funding Source Utilization, Grant Program Summary

CPI strives to maintain a continuing relationship with all of our Customers. For this project, CPI believes that to achieve the desired balance of initial function and budget, our proposal should be considered as the first of a multi-phase implementation.

1.2. Discovery

Discovery for this project will be conducted after the acceptance of this Statement of Work. The goal of the discovery phase of this project is to gather details about the City of Glendale’s Grant processes and to determine specifics about relevant fields and their values/defaults. Within the scope of this project, we will conduct a series of web meetings that will serve as the discovery meetings. Upon acceptance of this statement of work, CPI will provide additional information regarding the meeting topics and their appropriate audience(s).

Once the meetings have been conducted, CPI will produce documentation that will summarize our findings and translate what we have gathered into diagrams that will illustrate how we will implement and configure the system. CPI will be providing a User Workspace Wireframe which is a visual representation of how the users will view the data fields.

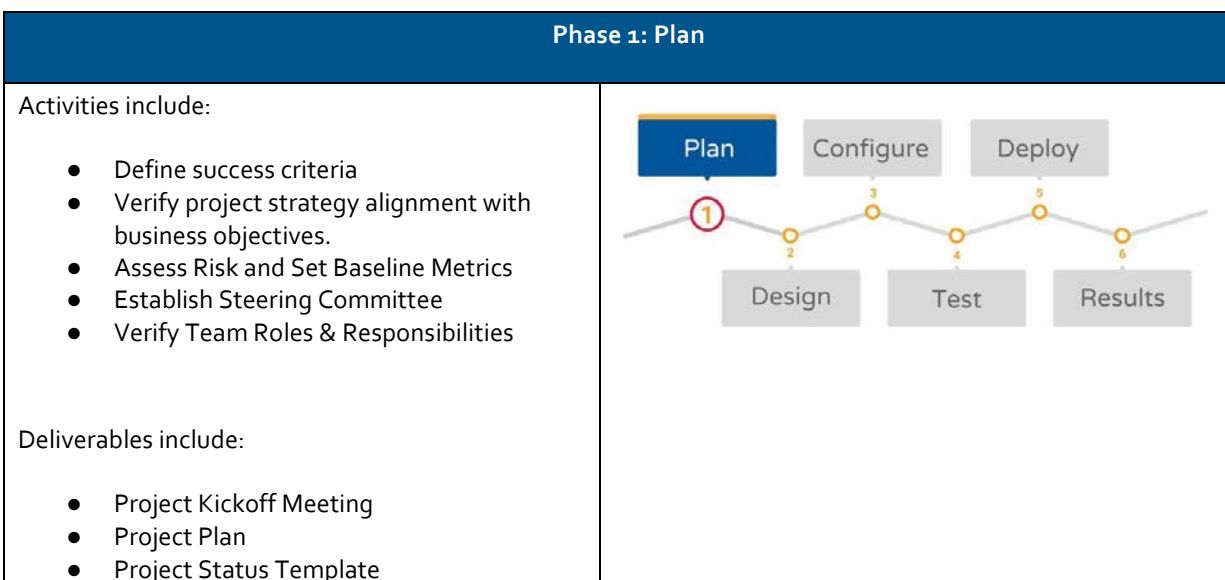
Also provided is a Data Dictionary that will document all of the data attributes that shall be accounted for in the system database. In the Data Dictionary, CPI will also document all menu values and default values where appropriate.

Deliverables:

- System Design (Document)
 - User Workspace Wireframes
 - Data Dictionary
 - Product/Category Mapping
 - Written Customer Acceptance (Document)

1.3. Project Methodology

The project milestones will include the following high-level project activities to be completed by the CPI/Glendale. The deliverables defined in the formalized Statement of Work produced by the Project Team will be delivered at each Milestone of the project. However, at the outset of the project, Team DLT and Customer will mutually agree upon and formally document the final list of planned Deliverables that will be created as part of the delivered solution.



Phase 2: Design	
<p>Activities include:</p> <ul style="list-style-type: none"> Project Team Training Validate requirements Define a testable System Design (functional and technical) Plan Production Cutover <p>Deliverables include:</p> <ul style="list-style-type: none"> Functional Design Document Production Cutover Plan 	
Phase 3: Configure	
<p>Activities include:</p> <ul style="list-style-type: none"> Implement product configuration Custom Development Work Custom Integration Work <p>Deliverables include:</p> <ul style="list-style-type: none"> Fully Configured Test Environment Revised Design Documents Revised Production Cutover Plan 	
Phase 4: Test	
<p>Activities include:</p> <ul style="list-style-type: none"> System & Integration Testing User Acceptance Testing Deployment Readiness <p>Deliverables include:</p> <ul style="list-style-type: none"> Fully Executed Test Plan & Cases Revised Production Cutover Plan 	

Phase 5: Deploy	
<p>Activities include:</p> <ul style="list-style-type: none"> • Train-the-Trainer Training • Agent Training • Go / No-Go Cutover Meeting • Production Cutover <p>Deliverables include:</p> <ul style="list-style-type: none"> • Fully Executed Cutover Plan • "Live" Production Environment 	
Phase 6: Results	
<p>Activities include:</p> <ul style="list-style-type: none"> • Analytics Training • Project Results Meeting • Transition to DCEO for Agent Support <p>Deliverables include:</p> <ul style="list-style-type: none"> • Project Results Document 	

1.4. Implementation Approach and Methodology

The Project Team project plan will define the configuration management policies and procedures required for this project to ensure integration with other systems and processes. The project plan will be delivered during Phase 2 of the Design Process. This is done early in the lifecycle to ensure the control of changes as soon as the project requirements are approved. This project plan will address activities that are integrated with defined integration points, such as identifying the items that will be placed under configuration management. As the project progresses through the six-phase lifecycle stages, the plan is expanded to reflect platform-specific activities for each integration and the configuration of Oracle CX Solution..

The Project Manager will update the project plan, and communicate the contents of the plan to the Glendale Project Team during bi-weekly Configuration Review Sessions.

City of Glendale Key Players in Successful CX Solutions Implementation

Members	Roles
City of Glendale Business Owner (Product Owner)	Representative(s) from Glendale Project Staff and member of the Change Control Point for the application
City of Glendale Knowledge System Owner	Existing System Owner(s) for the application member of the Change Control Team for the application integration
Team Project Manager (PM)	Project Manager for the project and member of the Change Control & Integration Team for the CRM
Team Configuration Manager (CM)	SCP Owner and member of the Change Control Team for the CRM

1.5. Testing Methodology

The Project Team's Quality Control Plan is used as a way to confirm that the software and services function together to successfully deliver the CX Solution and remain on track. Acceptance tests ensure requirements are met and that everything is as it should be to satisfy the business objectives of City of Glendale.

In the development & unit testing phases the following activities will take place, for the solution:

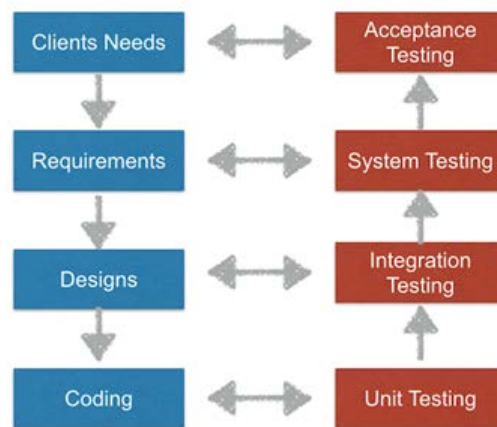
- Develop the Rule Models necessary for each form, including rule documents, properties file attributes, additional verb definitions (if necessary).
- Unit test the rule models using the CX debugger to verify their correct behavior.
- Develop the CX interviews for each rule model, including question screens.
- Unit test the interview flow and interview screens using the OIA debugger to verify their correct behavior.

1.6. User Acceptance Testing

Project Team Quality Control Plan

In this phase the applicable rule model(s) will be tested in conjunction with the Customer and the Service Cloud Team in order to validate their proper behavior. In order to achieve this the following activities will take place:

- The Customer will be presented with a demo of the application during the demo tasks.
- The applicable corrections and demo feedback will be documented and processed, resulting in fixes.
- The Customer will be presented a series of test cases, which will be executed during the User Acceptance Testing tasks.
- The results of the User Acceptance Testing will be documented and any necessary fixes will be applied.
- Capture user requirements in a directly verifiable way
- Identify problems which unit or integration tests might have missed
- Provide an overview on how "done" the system is for go-live and production



Overview of Quality Control Plan Process

User Acceptance Tests consist of a set of test steps which verify if specific requirements are working for the City of Glendale user community.

User Acceptance Testing Types:

Technical Testing

Technical Testing will take place in the development environment and will be done by the Project Team before the product is even released for User Acceptance Testing or external testers. The feedback collected from the user testers will then be used to fix certain issues or bugs and improve the usability of the solution prior to the Beta Testing process.

Beta Testing

Beta Testing, also known as “regression testing”, will take place with a sampling of the City of Glendale users identified as “test users”. These future end-users and beta testers will provide feedback, which in turn leads to improvements of the application.

Production Acceptance Testing

Production Acceptance Testing will be used to examine use-cases and test them to ensure there are workflows in place to allow the application to meet the City of Glendale business objectives. These tests will include workflows, knowledge management, user training, and various maintenance processes and security checks. Production Acceptance Testing will be employed as a method of software testing which will analyze and validate that Go-Live functionalities and features are working properly and ready for day-to-day operations.

Project Stage 1 Initial Implementation

Stage 1 Included items:

- **Public Facing Dashboard**
 - to include various statistics, performance measures, financials, subrecipient balances, 1.5 CDBG expenditure timeliness ratio, etc. that result in the ability to execute active contract management principles
- **Home Repair Program Management**
 - a. Application portal
 - Complete and submit application
 - Self-declaration of income and asset sources

- Customer document upload (income, assets, tax and insurance payments, mortgage status, etc.)
- Waitlist management – ability for applicants to check status of their application and place on waitlist; should be confidential
- Approval workflow capability
- Internal and external communication with Customers and staff

- b. Construction Forms
 - Pre-loaded/standardized but customizable menu of work specifications (including type of work and location) that can be accessed verbally at the work site. Include a cost-estimating feature that can compare bids to one another and internal cost estimates. Must have ability to hide internal cost estimates from Customers and contractors
 - Bid package development and conversion to pdf
 - Construction Contract and Notice to Proceed
 - Loan forms (Promissory Note and Deed of Trust)
 - Inspection Notes with verbal interface and ability to upload progress photos onsite
 - Completion notice

- c. Contractor Portal
 - Invoice management – auto generate invoices based on approved scope of work and contract; contractor can check off items completed and submit standardized invoice
 - Interim and final lien waivers following payments
 - Enable contractors to register online as a vendor with the City, including the uploading of all required compliance documents (licenses, bonds, insurance)

- d. Customer Satisfaction Feedback capacity – for direct assistance recipients, subrecipients, contractors

- **Loan Portfolio Management** - ability to track liens and issue Payoff Statements and Lien Releases

- **Subrecipient Management-nonprofit public service activities (no construction)**
 - Ability for nonprofits to apply for grants based on Committee and Council priorities
 - Upload documents (IRS tax determination, Bylaws and Charter, budgets, financial statements)
 - Ability to disseminate applications to internal and external parties and complete reviews online
 - ability to create application scoring review matrices and distribute electronically to reviewers
 - Performance measure management and reporting
 - Reimbursement requests and financial tracking

- **Financial Management**
 - Standard and customizable financial reports ranging from overall grant balances to individual activity balances.
 - Load and track grant allocations and running balances by funding source, year of funding, and activity, as presented in the Annual Action Plan
 - HUD and Maricopa County drawdowns – Establish a package suitable to document all necessary expenses to complete drawdowns that satisfy HUD and County requirements; these will vary based on activity type.

- **Reporting**
 - Maricopa County quarterly performance reports (HOME expenditures)
 - IDIS Accomplishments – specific to the data submitted through the CAPER (HUD’s Consolidated Annual Performance & Evaluation Report); (CDBG, HOME, ESG)
 - Section 3 HUD form 60002 – Loaded in SPEARS online tracking system (CDBG, HOME, ESG);

- applies to construction projects over \$100K
- HUD form 2516 - Contract and Subcontract Activity (Minority/Women Owned Businesses); CDBG, HOME)
- HUD form 4710 – Labor Standards (prevailing wages) (CDBG, HOME, ESG)
- FFATA (Federal Funding Accountability and Transparency Act) – monitors and reports on subrecipient awards of \$25K and more each year.
- SEFA (Schedule of Expenditures of Federal Awards) – part of City’s annual internal audit and annual financial report; reports total expenditures for all federal expenditures by year of funding
- **General**
 - Electronic signatures
 - Automated workflows
 - Project management progress monitoring features that establishes project milestones in the system that automatically update when each are completed
 - Auto generation of all documents
 - Conversion to formatted pdf
 - Multi-Language Customer Portal - Customer to provide all translations for implementation by CPI Solutions. Upon turnover of solution to the City of Glendale the Customer will perform User Acceptance Testing (UAT) including review of the implemented translations for accuracy.
 - English
 - Spanish
- **File retention/disposition tracking based on HUD and AZ State Archives requirements**
 - Ability to track project files according to retention requirements and organize/notify staff of pending files for disposition
 - Customer/project database is searchable by address, name, funding source, year of funding, internal accounting codes (project and general ledger accounts) and IDIS number; IDIS is a HUD reporting system
- Monitoring HOME periods of affordability – rental and homebuyer projects require owners to document yearly compliance over 5, 10, 15 or 20 years. Required documentation includes income and recalculation of rent based on 30% of tenant’s annual income. For homebuyer projects, Customers need to certify annually that they still own the home and use it as their primary residence. (This component will be funded by CoPilot hours, but delivered in Stage 1.)

Project Stage 2 Options for Year 2 (2022)

- **Financial Management**
 - Integrate financial management process into MUNIS – invoice payments, purchase orders, General/Project Ledgers, payroll, end-of-year reconciliations
- Scale Home Repair module to include other types of construction projects (i.e. internal infrastructure/physical improvements, demolitions). These are similar to rehab projects, but without program applicants
- Product selection list for home repair Customers to choose from. (customer shopping cart) integrated with scope of work/bid package
- Online bidding ability for contractors/vendors
- Multi-Language - Customer to provide all translations for implementation by CPI Solutions. Upon turnover of solution to the City of Glendale the Customer will perform User Acceptance Testing (UAT) including review of the implemented translations for accuracy.
 - Mandarin
 - Vietnamese

Project Stage 3 Options for Year 3 (2023)

- Multi-Language - Customer to provide all translations for implementation by CPI Solutions. Upon turnover of solution to the City of Glendale the Customer will perform User Acceptance Testing (UAT) including review of the implemented translations for accuracy.
 - Farsi
 - Arabic
 - Burmese
- AI for eligibility and invoice documentation verification SMART process
 - Dependent on the implementation and innovations established during Stage 1 and Stage 2, CPI will help the city to further implement AI for eligibility and invoice documentation verification SMART processes. The approach for Stage 3 will be strategically aligned with some of the initial approaches introduced in Stages 1 & 2, allowing for the City of Glendale to benefit from work done in the earlier stages, while achieving the Stage 3 goals.

Project Schedule

CPI will provide a detailed Project Plan upon award of project. CPI believes that a solid Project Plan equals project assurance and success. CPI utilizes PMI methodology and best practices which include some of the following key elements to ensure project success:

- Identify the common goal at the leadership level
- Align work streams from both sides of implementation
- Set realistic time frames
- Make leadership decisions and allow dedicated project teams time to focus
- Manage the expectations
- Gain user adoption early

The following is a preliminary high level overview of the project categories we believe will ensure continual success.

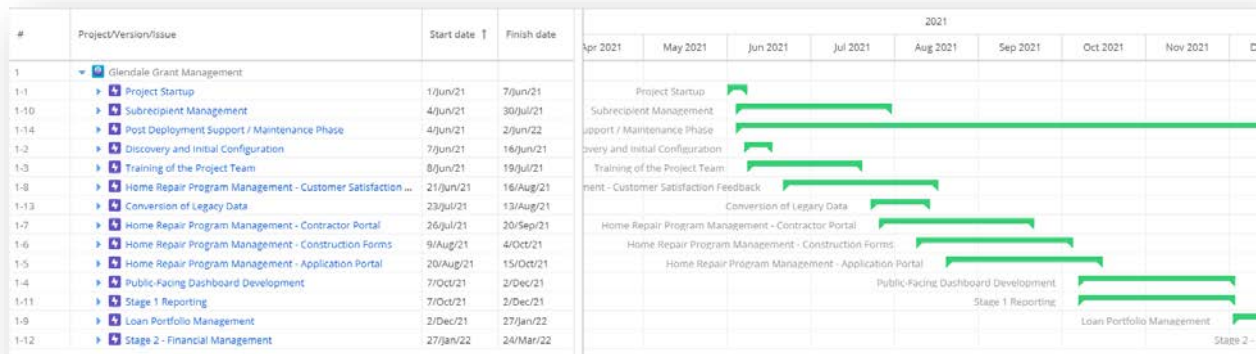
- City of Glendale Project Elements (10 – 14 Weeks)
 - Discovery (1 – 3 Weeks)
 - Configuration of Technical Environment (4 – 6 Weeks)
 - User Acceptance Testing (3 – 4 Weeks)
 - Training (2 – 3 Weeks)
 - Deployment (1 Week)

This Plan will allow both the City and the CPI Team to:

- Keep communication open and frequent
- Prioritize requests and monitor progress along the way
- Align expectations before work begins
- Avoid loss of focus and project scope creep from all sources

Example of Project Plan

- CPI Solutions will review in detail the project plan prior to project kickoff in order to guarantee full alignment with the city.



*Expected timeline based on Oracle software procurement being complete.

End User Training

- Training is included for end-users, appropriate management personnel, and administrators.
- Training can be provided
 - 1 remote (web hosted) class with up to 10 end-users.

Please note, end-user training is highly recommended for the overall success and adoption of the project. We recommend that, as much as possible, users are required to attend their scheduled training sessions.

- CPI will utilize electronic documents for supporting the training sessions. The provided training documentation is very detailed, including screenshots and step-by-step instructions.
- Basic Administrator training will also be provided that will address how the City may administer the system. (CPI does offer a 10-week Advanced Administrator Training that may be available as an additional add-on.)

Deliverables:

- Training Guide (PDF)
- Training with Business Users (Web Meeting)
- Knowledge Transfer of Solution to System Administrator

Post-Launch Support

Post-Launch Support is provided in two parts.

Issues related to the Oracle Service Cloud platform are addressed directly by Oracle through the Oracle Customer Portal.

Any issues related to the custom configurations (workspaces, workflows, scripts, business rules, reports, etc) provided by CPI can be submitted directly to the CPI team.*

The Oracle Customer Portal is available 24hrs a day, 7 days a week. The CPI team can receive requests 24hrs a day, 7 days a week. Responses from CPI will be provided Monday through Friday, 8am-5pm CST. After hours support may be provided on a case by case basis.

CPI believes in an optimization style of post-implementation support. Our goal is to ensure that the Customer will have a high level of confidence that issues will be resolved in a timely fashion, while also providing insight to the Customer, so that it can be abundantly clear what the issue is and what the plan will be to resolve the issue.

*Included with this project scope is a one (1) year subscription (25 hour/month) subscription to the CPI Co-pilot.

Co-Pilot Support Subscription

Co-Pilot is an annual subscription commitment for a wide variety of services to support your Oracle Service Cloud platform. During an initial assessment, the projected usage level is determined. By purchasing an annual subscription (with annual or quarterly payment options), your organization receives the following services:

- Initial assessment (\$1200 Value)
- Monthly planning session with your Lead Consultant and your Sales Representative
- Reduced rates for all consulting services (15% for the annual payment option, 5% for the quarterly payment option)
- 3-Year Price Protection for Continuous Membership
- External access to our CPI Collaboration Portal (coming soon)
- Available Messaging access to CPI Resources
- Guaranteed access to planned resources
- Priority access to unplanned resources
- Enhanced response time targets
- Flexible pricing options to continue services uninterrupted (Early Renewal, Tank Up, traditional Renewal)

Base Package (Optional)

(available in 12 month duration)

Our Base Support Package consists of 10 hours per month. Included in the 10 hours per month is a 1 hour Team Cadence Meeting. During this meeting, CPI will provide statuses on future projects, ideas around business process improvement, staff operational improvements, staff workforce improvements, technology optimizations, and potential integrations. The Customer will have an opportunity to propose issues that need resolution, new projects and initiatives, and to discuss how the Customer would like to allocate the support hours included in the package (i.e. troubleshooting issues, training, feature deployment, coaching, etc.) Support requests are submitted through a custom portal, where the Customer will be able to submit, update, and view requests. All requests are responded to within one business day.

Midline Package (Optional)

(available in 12 month duration)

The Midline Support Package consists of 15 hours per month. Included, in addition to the Base Support Package features are the CPI 10-week Advanced Oracle Service Cloud Admin Training and Oracle Service Cloud Quarterly Business Review. In addition to the standard one business day response time, the Midline Package also offers a higher priority 2hr response time for issues that need a more urgent response. This package also offers the submission of tickets to Oracle Support on behalf of the Customer.

Summit Package (Optional)

(available in 12 month duration)

The Summit Support Package consists of 25 hrs per month. Included, in addition to the features of the Midline Package is a dedicated Client Success Coordinator that will be your sole point of contact for any support requests or inquiries.

Severity descriptions and escalation procedures.

CPI utilizes 2 levels of severity. Standard and High. Standard severity is the preferred severity for inquiries related to issues that have some business impact. Standard severity issues typically do not have an immediate impact on the production environment. (NOTE: Standard severity is the only severity level available for Customers who have subscribed to the Base Support Package) High severity is reserved for issues that have high business impact.

How are issues reported and Tracked?

Issues are reported on a monthly report that outlines the issues reported and the work done against those requests. Issues are tracked via the web submission, where each submission is classified based on the nature of the request.

Pricing Proposal

Implementation – Year 1

Product Offering	Amount
Grant-I Solution Implementation with Year 1: CoPilot-Summit Support Annual Subscription (25hrs/mo) (Sourced through DLT, Provided by CPI Solutions)	\$126,649

Co-Pilot Support Options Years

Year 2: CPI Co-Pilot-Summit Support Annual Subscription (25hrs/Month)	\$62,234
Year 3: CPI Co-Pilot-Summit Support Annual Subscription (25hrs/Month)	\$62,234
Year 4: CPI Co-Pilot-Summit Support Annual Subscription (25hrs/Month)	\$62,234

Future Project Stages

Stage 2: Target 2022 <ul style="list-style-type: none"> Financial Management HUD and Maricopa County drawdowns Scale Home Repair module to include additional types of construction projects Online Bidding Ability for contractors/vendors 	\$62,234
Stage 3: Target 2023 <ul style="list-style-type: none"> Multi-Language (Mandarin, Vietnamese, Farsi, Arabic, Burmese) Monitoring HOME periods of affordability AI based-SMART Processes 	\$62,234

Implementation Payment Milestones

Project Payment Milestone

Initial Payment Events	Hours not to Exceed	Amount
Implementation Services Downpayment		\$32,623
Year 1: CoPilot-Summit Support (6 mo)Annual Subscription (25hrs/mo)	150	\$31,117
Project Stage 1		
Plan Phase Completion	105	\$7,547
Design Phase Completion	104	\$13,499
Configuration Phase Completion	169	\$18,969
User Acceptance Phase Completion	107	\$14,132
Product Solution Launch	42	\$8,762

*An estimate of the level of effort has been established within the SOW. The project will not exceed the total number of hours estimated. Hours can be shifted between milestones with the execution of a change order jointly between the vendor and customer.

Quote Assumptions

Payment on Cancellation of Contract: Upon cancellation of the contract the client will be billed for the hours associated with the active milestone as defined in the table shown in section "Implementation Payment Milestones".

Milestone Payment Definition: Delivery of a milestone is defined as the vendor's delivery of associated milestone deliverable items as defined in the Statement of Work. At which point the vendor will invoice the client.

Inspection/Acceptance Criteria: Customer will provide written acceptance of services to CPI within two (2) weeks after production deployment of deliverables. If this agreement is terminated prior to acceptance, Customer agrees that all charges for hours spent by CPI for preparation, correspondence, and execution of requested services will be accepted.

Database Instance: CPI will utilize a new database instance of Oracle Service Cloud provisioned by City of Glendale as part of the proposal.

Staff Management: CPI will work with the City to configure users and coach the City of Glendale Oracle Service Cloud administrators and stakeholders in setting up profiles to enable this functionality.

Common Configuration: 2 Queues will be set up to accommodate the new routing scheme.

Service Configuration: CPI will work with the City to configure the system to fit the Grant related business processes disclosed during the discovery phase.

Email Management: CPI will be configuring a service mailbox as part of this project.

Web Portal: CPI will modify the included Customer Portal module to enable "Self-Service." It is the clients responsibility to execute any validation associated with ADA or other accessibility standards. The vendor will not be held liable for any breaches of these standards.

Reports and Dashboards: CPI will guide the Customer in using the Analytics Explorer and all standard analytics provided with the deployed module.

Custom Analytics: CPI will assist City of Glendale in creating five (5) custom reports and one (1) custom dashboard.

Acceptance

IN WITNESS WHEREOF, the parties below have executed this SOW as of the SOW Effective Date.

DLT Solutions, LLC		City of Glendale	
By:	_____	By:	_____
Name:	_____	Name:	_____
Title:	_____	Title:	_____
Date:	_____	Date:	_____

**LINKING AGREEMENT
BETWEEN
THE CITY OF GLENDALE, ARIZONA
AND
DLT SOLUTIONS, LLC**

EXHIBIT C

METHOD AND AMOUNT OF COMPENSATION

Method and amount of compensation is based on the quote and contract 180233.

NOT TO EXCEED AMOUNT

The total amount of compensation paid to Contractor for full completion of all work required by the Project must not exceed \$150,000 for the entire term of the Agreement.

DETAILED PROJECT COMPENSATION

Year one - \$33,532.74 plus applicable tax
Year two - \$33,532.74 plus applicable tax
Year three - \$33,532.74 plus applicable tax



A TECH DATA COMPANY

Price Quotation

Quote: 4949548
 Reference: 1608484
 Date: 06/04/2021
 Expires: 06/30/2021

To: Feroz Merchhiya
 Glendale City of (AZ)
 5850 W. Glendale Ave.
 Glendale, AZ 85301

From: Sean Sexton
 DLT Solutions, LLC
 2411 Dulles Corner Park
 Suite 800
 Herndon, VA 20171

Phone: (623) 930-2000
 Fax:
 Email: fmerchhiya@glendaleaz.com

Phone: (703) 708-9156
 Fax: (703) 708-9156
 Email: sean.sexton@dlt.com

#	DLT Part No.	MFG Part No.	Contract	Qty	Unit Price	Ext. Price
1	9891-320672	B88488	MSTATE-ORCL-USC	120	\$164.8352	\$19,780.22
Oracle RightNow Enterprise Contact Center Dynamic Agent Desktop Cloud Service - Hosted Named User **Quantity reflects Hosted Named Users (10) x months (12).**						
2	9891-239298	B72237	MSTATE-ORCL-USC	50	\$4.2198	\$210.99
Oracle RightNow Universal Tier 1 Sessions Service Period Pool - 100 Sessions - Pooled Capacity, Per Unit Price						
3	9891-239296	B72234	MSTATE-ORCL-USC	250	\$21.75824	\$5,439.56
Oracle RightNow Universal Tier 3 Sessions Service Period Pool - 100 Sessions - Pooled Capacity, Per Unit Price						
4	9891-300009	B78442	MSTATE-ORCL-USC	60	\$65.934	\$3,956.04
Oracle Policy Automation Collaboration Cloud Service - Hosted Named User, Monthly Price **Quantity reflects Hosted Named Users (5) x months (12).**						
5	9891-239318	B73899	MSTATE-ORCL-USC	12	\$329.67	\$3,956.04
Oracle RightNow Interface Cloud Service - Interface, Monthly Price **Quantity reflects Interfaces (1) x months (12).**						
6	9891-239173	B68548	MSTATE-ORCL-USC	240	\$0.7912	\$189.89
Oracle RightNow Emails Sent Monthly - 100 Emails Sent - Monthly Capacity **Quantity reflects 100 Emails Sent (20) x months (12).**						

Subtotal **\$33,532.74**

Option Year 1						
1	9891-320672	B88488	MSTATE-ORCL-USC	120	\$164.8352	\$19,780.22
Oracle RightNow Enterprise Contact Center Dynamic Agent Desktop Cloud Service - Hosted Named User **Quantity reflects Hosted Named Users (10) x months (12).**						
2	9891-239298	B72237	MSTATE-ORCL-USC	50	\$4.2198	\$210.99
Oracle RightNow Universal Tier 1 Sessions Service Period Pool - 100 Sessions - Pooled Capacity, Per Unit Price						
3	9891-239296	B72234	MSTATE-ORCL-USC	250	\$21.75824	\$5,439.56
Oracle RightNow Universal Tier 3 Sessions Service Period Pool - 100 Sessions - Pooled Capacity, Per Unit Price						



A TECH DATA COMPANY

Price Quotation

Quote: 4949548
Reference: 1608484
Date: 06/04/2021
Expires: 06/30/2021

#	DLT Part No.	MFG Part No.	Contract	Qty	Unit Price	Ext. Price
4	9891-300009	B78442	MSTATE-ORCL-USC	60	\$65.934	\$3,956.04
Oracle Policy Automation Collaboration Cloud Service - Hosted Named User, Monthly Price **Quantity reflects Hosted Named Users (5) x months (12).**						
5	9891-239318	B73899	MSTATE-ORCL-USC	12	\$329.67	\$3,956.04
Oracle RightNow Interface Cloud Service - Interface, Monthly Price **Quantity reflects Interfaces (1) x months (12).**						
6	9891-239173	B68548	MSTATE-ORCL-USC	240	\$0.7912	\$189.89
Oracle RightNow Emails Sent Monthly - 100 Emails Sent - Monthly Capacity **Quantity reflects 100 Emails Sent (20) x months (12).**						
Subtotal for Option Year 1						\$33,532.74

Total \$67,065.48

Contract Serial No. 180233-001
Contract Expires: 11/30/2023
DUNS #: 78-646-8199
Federal ID #: 54-1599882
FOB: Destination
Terms: Net 30 (On Approved Credit)
DLT accepts VISA/MC/AMEX
Ship Via: Fedex Ground/UPS

THIS QUOTE IS SUBJECT TO THE TERMS AND CONDITIONS OF CONTRACT SERIAL NUMBER 180233. CUSTOMER IS DIRECTED TO INCORPORATE (BY REFERENCE) THIS QUOTE IN ANY RESULTING TASK/DELIVERY ORDER OR AWARD. THE TERMS OF THE AFOREMENTIONED CONTRACT ARE THE ONLY CONTROLLING TERMS AND ANY TERMS OR CONDITIONS CONTAINED IN AN ORDER, AWARD OR OTHER INSTRUMENT OF BUYER, WHICH ARE IN ADDITION TO OR INCONSISTENT WITH ANY OF THE TERMS OR CONDITIONS CONTAINED IN THOSE REFERENCED HEREIN, SHALL NOT BE BINDING ON DLT OR ITS MANUFACTURERS AND SHALL NOT APPLY UNLESS SPECIFICALLY AGREED TO IN WRITING BY DLT.

CPARs requests should be sent to the attention of AJ Ezersky at cpars@dlt.com.

PLEASE REMIT PAYMENT TO:	ACH: DLT Solutions, LLC	-OR-	Mail: DLT Solutions, LLC
	Bank of America ABA # 111000012 Acct # 4451063799		P.O. Box 743359 Atlanta, GA 30374-3359

Customer orders subject to applicable sales tax.



A TECH DATA COMPANY

Price Quotation

Quote: 4949548

Reference: 1608484

Date: 06/04/2021

Expires: 06/30/2021

Documentation to be submitted to validate Invoice for payment:

- a. Authorized Services shall be invoiced with a corresponding time report for the period of performance identifying names, days, and hours worked.
- b. Authorized reimbursable expenses shall be invoiced with a detailed expense report, documented by copies of supporting receipts.
- c. Authorized Education or Training shall be invoiced with a Report identifying date and name of class completed, and where applicable the name of attendees.

The Quote Number referenced above incorporates Oracle's Technical Support Policies located at: <http://www.oracle.com/us/support/policies/index.html>. Issuance of an order pursuant to this quote is acknowledgement and acceptance of these terms and conditions. Please reference and incorporate this Quote Number on your purchase order.