



**ORACLE SOFTWARE PROGRAMS AND/OR SERVICES  
NASA SEWP V SUPPLEMENTAL TERMS AND CONDITIONS v110217 rev 2**

**THESE ORACLE SOFTWARE PROGRAM AND/OR SERVICES NASA SEWP V SUPPLEMENTAL TERMS AND CONDITIONS (“SOFTWARE STCs”) SHALL APPLY TO THE ORACLE SOFTWARE PROGRAMS AND/OR SERVICES THAT YOU ORDER FROM THE CONTRACTOR (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 NASA SEWP V 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 Software 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 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.

### 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.**

**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, CUI or other controlled or sensitive data that require protections greater [such as those in DFARS 252.204-7012 or substantively similar requirements] 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      % 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. Technical support services charges for SULS (or any successor technical support offering to SULS) are classified as Software Maintenance as a Service and must be paid in arrears (31 U.S.C. 3324). PROMPT PAYMENT DISCOUNT, IF APPLICABLE, SHALL BE SHOWN ON THE INVOICE.

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.

## **F. Intellectual Property Indemnification**

If someone makes a claim against you, including the U.S. Government, and its officers, employees and agents, 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:

- 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, provided that for the U.S. Government the control of the defense and settlement is subject to 28 U.S.C. 516; 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 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. Oracle's right to end the license or request termination of the order in accordance with this paragraph shall not apply if the U.S. Government authorizes or consents to use of the Material, and in such cases, Oracle shall have no obligation to indemnify or other liability whatsoever, to the Government or to third parties for infringement, and the exclusive cause of action and remedy for infringement shall be in accordance with 28 U.S.C. 1498, as set forth in 48 C.F.R. 27.201-1(a). 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.

With respect to the U.S. Government, the foregoing indemnification shall not apply as to the United States indemnifying Oracle or any other party; however, Oracle reserves the right to seek indemnification from the U.S. Government in accordance with the preceding paragraphs should Federal statute permit such indemnification.

This section provides the parties' 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 THE DEFICIENT PROGRAM, HARDWARE, OPERATING SYSTEM, INTEGRATED SOFTWARE OR SERVICES GIVING RISE TO THE LIABILITY.**

**H. Other**

1. Oracle programs, including the operating system, integrated software, any programs installed on the hardware and/or documentation, delivered in accordance with the terms and conditions of the contract are "commercial computer software" pursuant to the applicable Federal Acquisition Regulation ("FAR"). As such, use, duplication, disclosure, modification, and adaptation of the programs, including the operating system, integrated software, any programs installed on the hardware, and/or documentation, shall be subject to these Software STCs, and then, to the extent applicable, the additional rights set forth in FAR 52.227-19, Commercial Computer Software (DEC 2007) wherein for the purposes of the contract "Government" shall mean the ordering activity.

2. 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.

3. 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.

**4. 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](http://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](mailto: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.

#### **5. 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](http://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 or any other such representations regarding or related to IPv6 shall apply to the Oracle products provided under these Software STCs.

6. 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.

7. 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.

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

9. 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.

10. 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.

11. 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 either paying any underpaid fees related to use of the programs and Oracle or the Contractor, as the case may be, shall submit a contract modification to document the amount of such fees, or for discontinuing noncompliant use. 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 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.

14. 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.

15. 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.

16. 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>.

17. Oracle’s License Definitions and Rules are incorporated herein and attached hereto as Exhibit A.

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; (b) allowing for the automatic renewal of services and/or fees; and/or (c) requiring the governing law to be anything other than Federal law, then, such terms shall not apply. If any document incorporated by reference into these Software STCs, including the License Definitions and Rules and terms included and/or referenced therein, contains an indemnification provision, such provision shall not apply as to the United States indemnifying Oracle or any other party; however, Oracle reserves the right to seek indemnification from the U.S. Government in accordance with the terms of section F above should Federal statute permit such indemnification.



## EXHIBIT A

### 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.**



## License Definitions and Rules

### Definitions and License Metrics

**\$M 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.

**\$M 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.

**\$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.

**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](http://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](http://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](http://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.

**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.

**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 / Named 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. All of the remaining provisions of this definition apply only with respect to Named User Plus licenses, and not to Named User licenses. 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, 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) from which You capture data must be counted for the purpose of determining the number of licenses required. For multiple source databases, 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.

**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 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, 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 and Oracle GoldenGate for Big Data, 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 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).

**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](http://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 3% 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 3% 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 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 allowed via the Oracle Hospitality Cruise Interface Programs only. You may not add new schemas or unsupported applications.

### **Licensing Rules for Oracle Hospitality Food and Beverage Applications**

- The Oracle Hospitality Technology Foundation for Food and Beverage Program may only be used with the Oracle Hospitality Symphony Point-of-Sale, Oracle Hospitality Symphony Transaction Services, Oracle Hospitality Symphony First Edition Point-of-Sale, Oracle Hospitality Symphony First Edition Transaction Services, Oracle Hospitality Reporting and Analytics, and Oracle Hospitality 9700 Foundation Programs. 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.

### **Licensing Rules for Oracle Hospitality Hotels Applications**

- 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 B**

**APPLICATIONS LICENSING TABLE**

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

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