

**PCM-G** THE RIGHT TECHNOLOGY, DELIVERED  
 Oracle Technology Global Price List  
 March 1, 2018

**Section I** Prices in USA (Dollar)

Database Products	Oracle Database				Notes
	Named User Plus	Software Update License & Support	Processor License	Software Update License & Support	
Oracle Database Standard Edition 2	350	77.00	17,500	3,850.00	32, 48, 95
Enterprise Edition	950	209.00	47,500	10,450.00	6, 48
Personal Edition	460	101.20	-	-	7, 32
Mobile Server	-	-	23,000	5,000.00	-
NOSQL Database Enterprise Edition	200	44.00	10,000	2,200.00	6
<b>Enterprise Edition Options:</b>					
Multitenant	350	77.00	17,500	3,850.00	2
Real Application Clusters	460	101.20	23,000	5,000.00	2, 48
Real Application Clusters One Node	200	44.00	10,000	2,200.00	2
Active Data Guard	230	50.60	11,500	2,530.00	2, 48
Partitioning	230	50.60	11,500	2,530.00	2, 48
Real Application Testing	230	50.60	11,500	2,530.00	2
Advanced Compression	230	50.60	11,500	2,530.00	2
Advanced Security	300	66.00	15,000	3,300.00	2
Label Security	230	50.60	11,500	2,530.00	2
Database Vault	230	50.60	11,500	2,530.00	2
OLAP	460	101.20	23,000	5,000.00	2
Advanced Analytics	460	101.20	23,000	5,000.00	2
Spatial and Graph	350	77.00	17,500	3,850.00	2
TimeTen Application-Tier Database Cache	460	101.20	23,000	5,000.00	2
Database In-Memory	460	101.20	23,000	5,000.00	2
Real Data Model	800	176.00	40,000	8,800.00	2
Communications Data Model	1,500	330.00	50,000	11,000.00	2
Adaptive Data Model	800	176.00	40,000	8,800.00	2
Utilities Data Model	800	176.00	40,000	8,800.00	2
<b>Database Enterprise Management</b>					
Diagnostics Pack	150	33.00	7,500	1,650.00	2, 48
Tuning Pack	150	33.00	7,500	1,650.00	2, 48
Database Lifecycle Management Pack	240	52.80	12,000	2,640.00	2
Data Masking and Subsetting Pack	230	50.60	11,500	2,530.00	2
Cloud Management Pack for Oracle Database	150	33.00	7,500	1,650.00	2
<b>License Price</b>					
Secure Backup	3,000	770.00	Stream	-	-
<b>Named User Plus</b>					
TimeTen In-Memory Database	460	101.20	23,000	5,000.00	6
Berkeley Database	-	-	9,800	2,156.00	-
Berkeley DB - High Availability	-	-	9,800	2,156.00	-
<b>Per Witness Per Node</b>					
Berkeley DB - Transactional Data Store	6	1.32	5,800	1,276.00	50
Berkeley DB - Concurrent Data Store	6	1.32	1,800	396.00	50
Berkeley DB - Data Store	6	1.32	900	198.00	50
<b>Named User Plus</b>					
Berkeley DB - Transactional Data Store	-	-	5,800	1,276.00	-
Berkeley DB - Concurrent Data Store	-	-	1,800	396.00	-
Berkeley DB - Data Store	-	-	900	198.00	-
Berkeley DB Java Edition - High Availability	-	-	9,800	2,156.00	-
Berkeley DB Java Edition - Transactional Data Store	-	-	5,800	1,276.00	-
Berkeley DB Java Edition - Concurrent Data Store	-	-	1,800	396.00	-
Berkeley DB XML - High Availability	-	-	13,800	3,036.00	-
Berkeley DB XML - Transactional Data Store	-	-	8,100	1,782.00	-
Berkeley DB XML - Concurrent Data Store	-	-	2,600	572.00	-
Berkeley DB XML - Data Store	-	-	1,800	396.00	-
<b>Other Products</b>					
Auth Vault and Database Firewall	120	26.40	6,000	1,320.00	26
Big Data Connectors	-	-	2,000	440.00	-
Big Data Spatial and Graph	-	-	2,000	440.00	-
<b>License Price</b>					
Key Vault	100,000	22,000.00	Per Server	-	-
Big Data SQL	4,000	880.00	Per Disk Drive	-	-

**Section I** Prices in USA (Dollar)

Integration Products	Oracle Fusion Middleware				Notes
	Named User Plus	Software Update License & Support	Computer License	Software Update License & Support	
Database Gateway for Sybase	-	-	17,500	3,850.00	-
Database Gateway for SQL Server	-	-	17,500	3,850.00	-
Database Gateway for Informatica	-	-	17,500	3,850.00	-
Database Gateway for Teradata	-	-	108,500	24,000.00	-
Database Gateway for ORDA	-	-	46,000	10,120.00	88
Database Gateway for APIC	-	-	46,000	10,120.00	-
Database Gateway for WebSphere MQ	-	-	46,000	10,120.00	-
<b>Named User Plus</b>					
WebLogic Server Enterprise Edition	900	198.00	45,000	9,900.00	1, 48
WebLogic Suite	900	198.00	45,000	9,900.00	1, 48
Web Tier	100	22.00	5,000	1,100.00	1
Internet Application Server Enterprise Edition	700	154.00	35,000	7,700.00	1, 15, 48
GlassFish Server	100	22.00	5,000	1,100.00	1
Coherence Standard Edition One	16	3.52	800	176.00	1
Coherence Enterprise Edition	230	50.60	11,500	2,530.00	1
Coherence Grid Edition	1,400	308.00	70,000	15,400.00	1, 10
BPEL Process Manager	1,200	264.00	60,000	13,200.00	1, 10
WebLogic Integration	1,400	308.00	70,000	15,400.00	1, 10
SOA Suite for Non Oracle Middleware	1,500	330.00	75,000	16,500.00	1, 10
Unified Business Process Management Suite for Non Oracle Middleware	1,150	253.00	57,000	12,600.00	1
Managed File Transfer	600	132.00	30,000	6,600.00	1
Stream Analytics	1,200	264.00	60,000	13,200.00	1
Forms and Reports	460	101.20	23,000	5,000.00	1

**Section II** Prices in USA (Dollar)

Java Platform Products	Oracle Fusion Middleware				Notes
	Named User Plus	Software Update License & Support	Processor License	Software Update License & Support	
Java SE Advanced Desktop	40	8.80	-	88	-
Java SE Advanced	100	22.00	5,000	1,100.00	1, 57, 61
Java SE Suite	300	66.00	15,000	3,300.00	1, 57, 61
<b>Application Server Products</b>					
TuKUK and Application Development Framework	120	26.40	6,000	1,320.00	1, 13
WebLogic Server Standard Edition	200	44.00	10,000	2,200.00	1, 32, 43, 48
WebLogic Server Enterprise Edition	900	198.00	25,000	5,500.00	1, 48
WebLogic Suite	900	198.00	45,000	9,900.00	1, 48
Web Tier	100	22.00	5,000	1,100.00	1
Internet Application Server Enterprise Edition	700	154.00	35,000	7,700.00	1, 15, 48
GlassFish Server	100	22.00	5,000	1,100.00	1
Coherence Standard Edition One	16	3.52	800	176.00	1
Coherence Enterprise Edition	230	50.60	11,500	2,530.00	1
Coherence Grid Edition	1,400	308.00	70,000	15,400.00	1, 10
BPEL Process Manager	1,200	264.00	60,000	13,200.00	1, 10
WebLogic Integration	1,400	308.00	70,000	15,400.00	1, 10
SOA Suite for Non Oracle Middleware	1,500	330.00	75,000	16,500.00	1, 10
Unified Business Process Management Suite for Non Oracle Middleware	1,150	253.00	57,000	12,600.00	1
Managed File Transfer	600	132.00	30,000	6,600.00	1
Stream Analytics	1,200	264.00	60,000	13,200.00	1
Forms and Reports	460	101.20	23,000	5,000.00	1

	License Price	Software Update License & Support	Licensing Metric	Notes	
<b>Mobile Suite Technology</b>					
Mobile Suite	45,000	9,900.00	Processor	91	
Mobile Suite Client Runtime	100	22.00	Named User Plus	83	
Mobile Suite Client Runtime	50,000	11,000.00	Application Developer		
	Named User Plus	Software Update License & Support	Processor License	Software Update License & Support	Notes
<b>Data Integration Technology</b>					
Data Integrator Enterprise Edition	900	198.00	30,000	6,600.00	6
Data Integrator for Big Data	-	-	3,000	9,600.00	10, 62, 90
Enterprise Metadata Management	-	-	150,000	33,000.00	62
Enterprise Data Quality Profiling for Data Integration	-	-	100,000	22,000.00	62
Enterprise Data Quality Audit and Dashboard for Data Integration	-	-	50,000	11,000.00	62
Enterprise Data Quality Real-Time Processing for Data Integration	-	-	100,000	22,000.00	62
Enterprise Data Quality Batch Processing for Data Integration	-	-	100,000	22,000.00	62
Enterprise Data Quality Address Verification Server for Data Integration	-	-	63,300	13,520.00	62
Data Integration Suite	-	-	75,000	15,450.00	
GoldenGate	350	77.00	17,500	3,850.00	6
GoldenGate for Non-Oracle Database	350	77.00	17,500	3,850.00	6
GoldenGate for Mainframe	2,000	440.00	100,000	22,000.00	6
GoldenGate Vertica	600	132.00	30,000	6,600.00	6
GoldenGate for Teradata Replication Services	350	77.00	17,500	3,850.00	6, 10
GoldenGate for Big Data	400	88.00	20,000	4,400.00	6
GoldenGate Foundation Suite	150	33.00	7,500	1,650.00	6, 100
	Named User Plus	Software Update License & Support	Processor License	Software Update License & Support	Notes
<b>WebLogic Suite Options:</b>					
BPML Process Manager Option	460	101.20	23,000	5,060.00	11
Service Bus	460	101.20	23,000	5,060.00	11
SCA Suite for Oracle Middleware	1,200	264.00	57,000	12,660.00	11
Unified Business Process Management Suite	1,150	253.00	57,500	12,650.00	11
WebLogic Coherence Grid Edition Option	200	44.00	10,000	2,200.00	11
<b>WebLogic Server Enterprise Edition and WebLogic Suite Options:</b>					
WebLogic Server Multitenant	400	88.00	20,000	4,400.00	96
WebLogic Server Continuous Availability	400	88.00	20,000	4,400.00	96
<b>SOA Suite for Oracle Middleware Options:</b>					
Integration Continuous Availability	500	110.00	25,000	5,500.00	97
Real-Time Integration Business Insight	500	110.00	25,000	5,500.00	97
<b>Application Server Enterprise Management</b>					
WebLogic Server Management Pack Enterprise Edition	240	52.80	12,000	2,640.00	9
SOA Management Pack Enterprise Edition	500	110.00	25,000	5,500.00	9
Management Pack for Oracle Coherence	70	15.40	3,500	770.00	9
Management Pack for Oracle GoldenGate	70	15.40	3,500	770.00	9
Cloud Management Pack for Oracle Fusion Middleware	150	33.00	7,500	1,650.00	9
Management Pack for Oracle Data Integrator	200	44.00	10,000	2,200.00	9
<b>Fusion Middleware Adapters:</b>					
Application Adapters	350	77.00	17,500	3,850.00	1, 3, 10
Oracle® Business Suite Adapter	350	77.00	17,500	3,850.00	1
Integration Adapter for SAP R/3	350	77.00	17,500	3,850.00	1, 86
Integration Adapter for JD Edwards World	350	77.00	17,500	3,850.00	1, 86
Integration Adapter for Siebel	350	77.00	17,500	3,850.00	1, 86
Cloud Adapters	350	77.00	17,500	3,850.00	1, 86, 86
Mainframe and TP-Monitor Adapters	-	-	34,500	7,590.00	
Changed Data Capture Adapters	-	-	60,000	13,200.00	44
Application Adapters for Data Integration	90	19.80	4,950	1,080.00	45
GoldenGate Application Adapters	-	-	20,000	4,400.00	49
Application Adapters for Warehouse Builder	-	-	2,300	506.00	47
B2B for RosettaNet	690	151.80	34,500	7,590.00	1
B2B for EDI	690	151.80	34,500	7,590.00	1
B2B for ebXML	230	50.60	11,900	2,530.00	1

Section II Prices in USA (Dollar)

	Named User Plus	Software Update License & Support	Processor License	Software Update License & Support	Notes
<b>Tuxedo and Adapters</b>					
Tuxedo	1,800	396.00	60,000	13,200.00	1
Tuxedo Advanced Performance Pack	200	44.00	10,000	2,200.00	98
Tuxedo JAT	-	-	1,800	3,960.00	
Service Architecture Leveraging Tuxedo (SALT)	-	-	12,000	2,640.00	
Tuxedo System and Applications Monitor Plus (TSAM Plus)	-	-	3,000	6,600.00	
Tuxedo Mainframe Adapter for SNA	-	-	22,000	4,840.00	
Tuxedo Mainframe Adapter for TCP	-	-	22,000	4,840.00	
Tuxedo JCA Adapter	-	-	22,000	4,840.00	
Tuxedo Application Runtime for CICS and Batch	-	-	22,000	4,840.00	
Tuxedo Application Runtime for IMS	-	-	19,500	4,290.00	
Tuxedo Application Retesting Workbench	-	-	18,000	3,960.00	
Tuxedo Application Retesting Test Manager	-	-	14,000	3,080.00	101
Tuxedo Message Queue	-	-	18,000	3,960.00	
MessageQ	-	-	6,000	1,320.00	
<b>Application Integration Architecture</b>					
Application Integration Architecture Foundation Pack	920	202.40	46,000	10,120.00	10
<b>Business Intelligence Technology Products</b>					
Business Intelligence	1,200	264.00	-	-	25, 32
Server Enterprise Edition	350	77.00	51,800	11,396.00	81
Suite Extended Edition	2,000	440.00	221,250	48,675.00	81
Suite Foundation Edition	5,675	888.35	300,000	66,000.00	81
Server Administrator	5,800	1,276.00	-	-	
Publisher	460	101.20	46,000	10,120.00	14
Mobile	360	79.20	-	-	81
Data Visualization	1,250	275.00	100,000	22,000.00	
Scorecard and Strategy Management	995	218.90	89,550	19,701.00	81
<b>Business Intelligence Server Enterprise Edition Options:</b>					
Interactive Dashboard	580	127.60	86,500	19,030.00	27
Delivers	350	77.00	51,800	11,396.00	27
Answers	580	127.60	86,500	19,030.00	27
<b>Business Intelligence Suite Extended Edition Options:</b>					
Business Intelligence Management Pack	230	50.60	11,500	2,530.00	27
<b>Business Intelligence Data Integration Technology</b>					
Data Integrator for Oracle Business Intelligence	690	151.80	23,000	5,060.00	89
Informatica PowerCenter and PowerConnect Adapters	690	151.80	25,300	5,566.00	36
Metadata Management for Oracle Business Intelligence	2,400	528.00	80,000	17,600.00	10, 92
	License Price	Software Update License & Support	Licensing Metric	Notes	
<b>Real-Time Decision (RTD) Technology</b>					
Real-Time Decision Server	92,000	20,240.00	Processor		
	Named User Plus	Software Update License & Support	Processor License	Software Update License & Support	Notes
<b>Hyperion Business Intelligence Technology</b>					
Essbase Plus	2,900	638.00	138,000	30,360.00	35, 36
Hyperion Interactive Reporting	800	176.00	68,000	15,180.00	10, 35, 36
Hyperion SQR Production Reporting	460	101.20	23,000	5,060.00	10, 35, 36
Hyperion Financial Reporting	520	114.40	40,000	8,910.00	35, 36

Section II Prices in USA (Dollar)

	Named User Plus	Software Update License & Support	Processor License	Software Update License & Support	Notes
<b>WebCenter Products</b>					
WebCenter Suite Plus	4,000	880.00	200,000	44,000.00	1, 10
WebCenter Portal	2,500	550.00	125,000	27,500.00	1
WebCenter Content	3,450	759.00	172,500	37,950.00	1
WebCenter Sites	2,000	440.00	100,000	22,000.00	1
WebCenter Sites Satellite Server	500	110.00	25,000	5,500.00	1
WebCenter Universal Content Management	2,300	506.00	115,000	25,300.00	1
WebCenter Imaging	1,840	404.80	20,000	20,240.00	1
WebCenter Forms Recognition	2,000	440.00	100,000	22,000.00	1
WebCenter Enterprise Capture	1,200	264.00	60,000	13,200.00	1
WebCenter Enterprise Capture Standard Edition	600	132.00	30,000	6,600.00	1
WebCenter Real-Time Collaboration	100	22.00	20,000	4,400.00	1, 10
<b>WebCenter Sites Options</b>					
WebCenter Sites Mobile Option	400	88.00	20,000	4,400.00	1, 80
	License Price	Software Update License & Support	Licensing Metric	Notes	
WebCenter Sites Mobility Server	30,000	6,600.00	Server	10, 58	
	Named User Plus	Software Update License & Support	Processor License	Software Update License & Support	Notes
<b>WebCenter Adapters:</b>					
WebCenter Applications Adapter	-	-	20,000	4,400.00	30
WebCenter Adapter Framework	-	-	11,500	2,530.00	10, 28
<b>WebCenter Management</b>					
Management Pack for WebCenter	240	52.80	12,000	2,640.00	79
	License Price	Software Update License & Support	Licensing Metric	Minimum	Notes
<b>Identity Management Products</b>					
Enterprise Identity Services Suite	4,400	968.00	Named User Plus	-	1
	220,000	48,400.00	Processor	1	
Identity Governance Suite	3,600	792.00	Named User Plus	-	1
	180,000	39,600.00	Processor	1	
Directory Services Plus	12	2.64	Employee User	2,000	
	4.00	0.8800	Non-Employee User	5,000	
	50,000	11,000.00	External Processor	-	

Access Management Suite Plus	3,600	792.00	Named User Plus	-	1
	180,000.00	39,600.00	Processor	1	
Enterprise Single Sign-On Suite Plus	85	18.70	Named User Plus	-	
Identity and Access Management Suite Plus	110	24.20	Employee User	-	
	15	3.30	Non Employee User - External	-	
Access Manager	25	5.50	Employee User	2,000	
	6	1.32	Non Employee User - External	5,000	
Identity Federation	35,000	7,700.00	Processor	1	
Entitlements Server	700	154.00	Named User Plus	-	1
	35,000	7,700.00	Processor	1	
Entitlements Server Security Module	700	154.00	Named User Plus	-	1
	35,000	7,700.00	Processor	1	
Identity Manager	70	15.40	Employee User	2,000	
	6	1.32	Non Employee User - External	5,000	
Identity Manager Connectors Pack	100,000	22,000.00	Connector Pack	1	1
Identity Manager Connector	46,000	10,120.00	Connector	1	22
Identity Management Enterprise Management Management Pack Plus for Identity Management	8	1.76	Employee User	-	82
	2.00	0.44	Non Employee User - External	-	82
	25,000	5,500.00	Processor	-	82
<b>Secure Global Desktop Software</b>					
Secure Global Desktop for Microsoft Windows, AS/400, Solaris, Unix and Mainframe	250	55.00	Named User Plus	-	
Secure Global Desktop for Microsoft Windows only	150	33.00	Named User Plus	-	
<b>Business Intelligence Management</b>					
Business Intelligence Management Pack	230	50.60	11,500	2,530.00	26
<b>Tools</b>					
Programmer	1,200	264.00	Named User Plus	-	
Internet Developer Suite	5,800	1,276.00	Named User Plus	-	32

**Section III Applications and Systems Management Prices in USA (Dollar)**

Named User Plus	Software Update License & Support	Processor License	Software Update License & Support	Notes
<b>Database Enterprise Management</b>				
Diagnosics Pack	100	22.00	7,200	1,650.00 2
Tuning Pack	100	22.00	5,000	1,100.00 2
Database Lifecycle Management Pack	240	52.80	12,000	2,640.00 2
Data Masking and Subsetting Pack	230	50.60	11,500	2,530.00 2
Cloud Management Pack for Oracle Database	150	33.00	7,500	1,650.00 2
<b>Application Server Enterprise Management</b>				
WebLogic Server Management Pack Enterprise Edition	240	52.80	12,000	2,640.00 9
SOA Management Pack Enterprise Edition	500	110.00	25,000	5,500.00 9
Management Pack for Oracle Coherence	70	15.40	3,500	770.00 9
Management Pack for Oracle GoldenGate	70	15.40	3,500	770.00 9
Cloud Management Pack for Oracle Fusion Middleware	150	33.00	7,500	1,650.00 9
Management Pack for Oracle Data Integrator	255	45.15	6,900	1,518.00 9
<b>WebCenter Management</b>				
Management Pack for WebCenter	240	52.80	12,000	2,640.00 79
<b>Identity Management Enterprise Management</b>				
Management Pack Plus for Identity Management	8.00	1.76	Employee User	-
	2.00	0.44	Non Employee User - External	-
	25,000	5,500.00	Processor	-
<b>Other Infrastructure Management</b>				
Configuration Management Pack for Applications	5,000	1,100.00	Per Processor	-
System Monitoring Plug-in for Non Oracle Databases	100	22.00	Per Named User Plus	-
	1,800	396.00	Per Processor	-
System Monitoring Plug-in for Non Oracle Middleware	35	7.70	Per Named User Plus	-
	1,800	396.00	Per Processor	-
Management Pack for Non-Oracle Middleware	9,500	2,090.00	Per Processor	-
	190	41.80	Per Named User Plus	-
<b>Service Management</b>				
Real User Experience Insight	8,000	1,760.00	Per Processor	10
	160	35.20	Per Named User Plus	50
<b>Application Testing</b>				
Load Testing Developer Edition	8,000	1,760.00	-	40
Load Testing Controller	-	-	7,000	1,540.00
Load Testing	100	22.00	-	46
Load Testing Accelerator for Web Services	25	5.50	-	41, 42
Application Replay Pack	100	22.00	5,000	1,100.00
Load Testing Accelerator for Oracle Database	25	5.50	-	42
Functional Testing	8,000	1,760.00	-	-
Functional Testing Accelerator for Web Services	2,000	440.00	-	-
Test Manager	2,000	440.00	-	-
Cloud Management Pack for Testing	100	22.00	5,000	1,100.00

**Section III Collaboration Prices in USA (Dollar)**

Named User Plus	Software Update License & Support	Processor License	Software Update License & Support	Notes
<b>Collaboration</b>				
Behve Enterprise Collaboration Server	275	60.50	55,000	12,100.00 1, 10

**Section IV Oracle Application Specific Technology Products Prices in USA (Dollar)**

Named User Plus	Software Update License & Support	Processor License	Software Update License & Support	Employee for HCM 19	Software Update License & Support	Notes
<b>Application Server Products</b>						
WebLogic Suite for Oracle Applications	180	39.60	18,000	3,960.00	54	11.88 1, 53, 56, 57
Coherence Enterprise Edition for Oracle Applications	46	10.12	4,600	1,012.00	14	3.08 1, 56, 57, 63
WebLogic Suite Options for Oracle Applications:						
BPFL Process Manager Option for Oracle Applications	92	20.24	9,200	2,024.00	27	5.94 11, 54, 56, 57
SSA Suite for Oracle Middleware for Oracle Applications	240	52.80	23,000	5,080.00	72	15.54 11, 56, 57, 64
Unified Business Process Management Suite for Oracle Applications	230	50.60	23,000	5,060.00	69	15.18 11, 56, 57, 76
<b>Application Management</b>						
Application Management Pack for Oracle Fusion Applications	50	11.00	5,000	1,100.00	15	3.30 57, 70
<b>WebCenter Products</b>						
WebCenter Portal for Oracle Applications	50	77.00	55,000	11,000.00	105	23.10 1, 56, 57, 66
WebCenter Imaging for Oracle Applications	368	80.96	36,800	8,096.00	110	24.20 1, 56, 57, 67
<b>Identity Management Product</b>						
Identity and Access Management Suite Plus for Oracle Applications	9	1.98	80,000	17,600.00	9	1.98 56, 57, 65
<b>Business Intelligence Technology Products</b>						
Business Intelligence Publisher for Oracle Applications	60	13.20	18,400	4,048.00	18	3.96 56, 57
Business Intelligence Suite Foundation Edition for Oracle Applications	500	110.00	180,000	39,600.00	150	33.00 26, 55, 56, 57
Business Intelligence Suite Extended Edition for Oracle Applications	257	58.74	85,000	18,700.00	80	17.60 26, 56, 57
<b>Data Integration Technology Products</b>						
Data Integrator Enterprise Edition for Oracle Applications	180	39.60	12,000	2,640.00	27	5.94 6, 56, 57, 60
GoldenGate for Oracle Applications	140	30.80	7,000	1,540.00	-	6, 10, 56, 57, 67
<b>Database Product</b>						
Oracle Database Enterprise Edition Option:						
TimesTen Application-Tier Database Cache for Oracle Applications	184	40.48	9,200	2,024.00		2, 56, 57
<b>Berkeley Database</b>						
Berkeley DB - High Availability for Oracle Applications	-	-	3,920	862.40	-	56, 57
Berkeley DB - Transactional Data Store for Oracle Applications	-	-	2,320	510.40	-	56, 57
Berkeley DB Java Edition - High Availability for Oracle Applications	-	-	3,920	862.40	-	56, 57
Berkeley DB Java Edition - Transactional Data Store for Oracle Applications	-	-	2,320	510.40	-	56, 57

Term licensing available for all Oracle products. The list price for a term license is based on a specific percentage of the perpetual license price. Annual term licenses are available from 1 to 5 years: 1 year - 20% of list, 2 year - 35% of list, 3 year - 50% of list, 4 year 60% of list and 5 year 75% of list.

The list support price for term licenses is 22% of the list perpetual license fee, as listed in the price list. The term license percentages are not applied to the list support price. E-Business discount, and any approved discount, is applied to the list support price.

Example:

For a perpetual license for one Processor of Database Enterprise Edition, the list license price is \$47,500 and the list annual support price is \$10,450.

For a one year term license of Database Enterprise Edition, the list license price is 20% of \$47,500 = \$9,500. The list annual support price remains \$10,450, and is not affected by the 20% term multiplier.

If this was part of a larger contract which qualified for a 10% E-Business discount, the one year term net license price would be \$8,550, and the net annual support price would be \$9,405.

## Oracle Technology Notes

- <sup>1</sup> If licensing by Named User Plus, the minimum is 10 Named User Plus licenses per Processor.
- <sup>2</sup> Enterprise Edition Options (with the exception of TimesTen Application-Tier Database Cache and TimesTen Application-Tier Database Cache for Oracle Applications) and Database Enterprise Management Packs (with the exception of Data Masking and Subsetting Pack), must match the number of licenses of the associated Oracle Database Enterprise Edition. For the purposes of licensing Data Masking and Subsetting Pack, all database servers where masked data or data subsets originates must be licensed. Database servers to which masked data or data subsets are copied do not require a license for these programs. For the purposes of licensing the following program: TimesTen Application-Tier Database Cache, and TimesTen Application-Tier Database Cache for Oracle Applications, only the processors on which the Times Ten In-Memory Database component of the TimesTen Application-Tier Database Cache program is installed and/or running must be counted for the purpose of determining the number of licenses required. In addition, a minimum of 25 Named User Plus licenses per Processor must be met. In the case where the minimum number of Named User Plus licenses are/were purchased, the number of licenses may not match due to variance in core factors between the time the respective programs were licensed. If licensing by Processor, the number of licenses may not match due to variance in core factors between the time the respective programs were licensed. Associated Database is defined as the database(s) which is (are) being managed by the option. For the purposes of licensing Active Data Guard, both the primary and standby servers must be licensed.
- <sup>3</sup> Application Adapters are available for: PeopleSoft, SAP, Siebel & JD Edwards.
- <sup>4</sup> Mainframe and TP-Monitor Adapters are available for: CICS, IMS/DB, IMS/TM, and VSAM.
- <sup>5</sup> If licensing by Named User Plus, the minimum is 25 Named User Plus licenses per Processor.
- <sup>6</sup> Personal Edition provides a maximum of one Named User Plus per database.
- <sup>7</sup> Application Server Enterprise Management Packs must match the number of licenses of the associated Oracle Application Server (Excluding TopLink and Application Development Framework, for which these Management Packs cannot be licensed), WebLogic Server Management Pack Enterprise Edition can only be licensed with Glassfish Server, or WebLogic Server Enterprise Edition, or WebLogic Server Standard Edition, or Internet Application Server Enterprise Edition, or WebLogic Suite. Application Management Suite for Oracle Fusion Applications can only be licensed with WebLogic Suite, together with the SOA Suite for Oracle Middleware and must match the number of licenses to the associated WebLogic Suite and the SOA Suite for Oracle Middleware. When licensing Management Pack for GoldenGate, the number of licenses must match the associated GoldenGate, GoldenGate for Non Oracle Database, and/or GoldenGate for Mainframe licenses. In the case where the minimum number of Named User Plus licenses are/were purchased, the number of licenses may not match due to variance in core factors between the time the respective programs were licensed. If licensing by Processor, the number of licenses may not match due to variance in core factors between the time the respective programs were licensed. An associated Application Server is defined as the Application Server(s) which is (are) being managed by the option. Note that Management Pack for Oracle Coherence may only be licensed with Coherence Enterprise Edition or Coherence Grid Edition. When licensing Management Pack for Oracle Data Integrator, the number of licenses must match the associated Data Integrator Enterprise Edition, or Oracle Data Integrator for Oracle Business Intelligence, or Oracle Data Integrator Enterprise Edition for Oracle Applications licenses.
- <sup>8</sup> This product is on Controlled Availability (CA) and requires approval. For more information on the CA process and approval, please refer to the Controlled Availability section on eSource at <http://resource.oraclecorp.com> > Controlled Availability Sales Questions. If you are an Oracle partner, please contact your Oracle PRM Representative for additional information.
- <sup>9</sup> WebLogic Suite Options and WebLogic Suite Options for Oracle Applications must match the number of licenses of the associated WebLogic Suite application server. In the case where the minimum number of Named User Plus licenses are/were purchased, the number of licenses may not match due to variance in core factors between the time the respective programs were licensed. If licensing by Processor, the number of licenses may not match due to variance in core factors between the time the respective programs were licensed. Associated Application Server is defined as the application server(s) which is (are) being managed by the option.
- <sup>10</sup> Application Development Framework requires a runtime license. This can be purchased via Top Link and Application Development Framework.
- <sup>11</sup> If licensing by Named User Plus, the minimums for this product are 50 Named User Plus licenses. Business Intelligence Publisher is also licensable via the per Employee metric. The price is \$46.00 USA (Dollar) per Employee when licensed as a standalone product and \$35.00 USA (Dollar) per Employee when licensed as an option to the Application Server Enterprise Edition. The minimum for employee licensing is 1,000 Employee licenses.
- <sup>12</sup> 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.
- <sup>13</sup> Plug-in available for Microsoft Active Directory, Microsoft .NET, Microsoft ISA Server, Microsoft Commerce Server, Microsoft Exchange Server, IBM WebSphere MQ. Each Plug-in is licensed separately.
- <sup>14</sup> If licensing by Named User Plus, the minimum is 25 Named User Plus licenses per Processor.
- <sup>15</sup> Rdb Server Options must match the number of licenses of the associated database. In the case where the minimum number of Named User Plus licenses are/were purchased, the number of licenses may not match due to variance in core factors between the time the respective programs were licensed. If licensing by Processor, the number of licenses may not match due to variance in core factors between the time the respective programs were licensed.
- <sup>16</sup> TRACE may also be licensed with CODASYL DBMS.
- <sup>17</sup> Oracle precompilers supported via SQL\*Net for Rdb for use across Oracle & Rdb Servers.
- <sup>18</sup> CDD/R Runtime is an unlimited use license for applications requiring CDD/R deployment licenses.
- <sup>19</sup> Following is the list of available Identity Manager Connectors: BMC Remedy Ticketing, BMC Remedy User Management, CA ACF2, CA Top Secret, Database Applications Table, Database User Management, Google Apps, IBM Lotus Notes/Domino, IBM OS/400, IBM RACF, JD Edwards EnterpriseOne, Microsoft Active Directory, Microsoft Exchange, Microsoft Windows, Novell eDirectory, Novell eBusiness, Oracle eBusiness, Oracle Internet Directory, Oracle Retail, PeopleSoft Enterprise Applications, RSA Authentication Manager, RSA ClearTrust, SAP Enterprise Applications, SAP Enterprise Portal, SAP Concur, SAP SuccessFactors, Siebel Enterprise Applications, Oracle CRM On Demand, Sun Java System Directory, Oracle Unified Directory, Oracle Directory Server Enterprise Edition, UNIX, Box, Generic REST, Microsoft Office 365, Salesforce, ServiceNow, Cisco WebEx, Citrix GoToMeeting, Generic SCM, Oracle Fusion Applications, and Web Services. Each connector is licensed separately.
- <sup>20</sup> Plug-in available for IBM DB2, Microsoft SQL Server, Sybase Adaptive Server Enterprise (ASE).
- <sup>21</sup> Business Intelligence Standard Edition One may only be used on servers that have the ability to run a maximum of 2 sockets. The minimums for this product are 5 named user plus licenses and the maximum is 50 named user plus licenses. The data sources for BI Server and Business Intelligence 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.
- <sup>22</sup> The Named User Plus minimum for this product is 25 Named User Plus licenses.
- <sup>23</sup> The minimums for this product are 20 Named User Plus licenses. The number of options licenses must match the number of licenses of the associated Business Intelligence Server Enterprise Edition. If licensing by Processor, the number of licenses may not match due to variance in core factors between the time the respective programs were licensed.
- <sup>24</sup> WebCenter Adapter Framework adapters are available for: File Systems, Java, Microsoft .NET, and Enterprise Application Adapter Framework. Each Adapter is licensed separately.
- <sup>25</sup> WebCenter Application Adapters are available for: Siebel, PeopleSoft, and E-Business Suite. Each Adapter is licensed separately.

## Oracle Technology Notes

- <sup>26</sup> These programs are designated Oracle 1-Click Ordering Programs.
- <sup>27</sup> Informatica PowerCenter and PowerConnect Adapters may not be used on a standalone basis or as a standalone ETL tool. The Informatica Power Center 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 Suite Foundation Edition program, Oracle Business Intelligence Suite Extended program, Oracle Business Intelligence Standard Edition One or associated components run, or (iii) a staging database for any of the foregoing. Informatica Power Center and PowerConnect Adapters may also be used where the Oracle Business Intelligence applications (excluding Hyperion Enterprise Performance Management Applications) programs 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. When licensing by the Named User Plus metric, the user count must be tied to the target Oracle Business Intelligence application user count and the minimum is 20.
- <sup>28</sup> Customers with legacy Hyperion pre-System 9 product licenses must pay a Foundation Enablement migration fee to migrate to the corresponding Oracle Hyperion licenses, which include Hyperion Foundation Services. Additional information can be found on eSource > Acquisitions > Hyperion > Pricing > Migrations.
- <sup>29</sup> The minimums for this product are 20 Named User Plus licenses or 4 Processor licenses.
- <sup>30</sup> This product includes 2 Processor license of Load Testing for Web Applications Controller, and the ability to generate up to 10 Virtual Users (please refer to the Named User Plus license metric definition for the Virtual User definition).
- <sup>31</sup> All Siebel CRM products (all editions) starting at 7.7 onwards are supported.
- <sup>32</sup> The Named User Plus minimum for this program is 50 Named User Plus licenses.
- <sup>33</sup> WebLogic Server Standard Edition license does not include WebLogic Server Clustering.
- <sup>34</sup> Changed Data Capture Adapters are available for VSAM CICS, VSAM Balch, and IMS/DB. Each Changed Data Capture Adapter is licensed separately.
- <sup>35</sup> Application Adapters for Data Integration are available for PeopleSoft, JD Edwards World, JD Edwards EnterpriseOne, E-Business Suite, SAP Applications, SAP Business Warehouse, and Siebel. Each Application Adapter for Data Integration is licensed separately.
- <sup>36</sup> The Named User Plus minimum for this program is 200 Named User Plus licenses.
- <sup>37</sup> Application Adapters for Warehouse Builder are available for PeopleSoft, E-Business Suite, SAP and Siebel. Each Application Adapter for Warehouse Builder is licensed separately.
- <sup>38</sup> These are designated SaaS for ISVs program.
- <sup>39</sup> GoldenGate Application Adapters are available for Base24, Logger for Eriscribe, and JMS and Flat File. Each GoldenGate Application Adapter is licensed separately.
- <sup>40</sup> The minimum Wireless Handset licenses for this program are 100,000 licenses.
- <sup>41</sup> The Named User Plus minimum for this program is 2 Named User Plus licenses.
- <sup>42</sup> The Named User Plus minimum for this program is 200 Named User Plus licenses. The Processor minimum for this program is 4 processor licenses.
- <sup>43</sup> 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.

- 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 established 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 accesses 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 is not 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.
- 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 Aqum, Oracle ATG, Oracle Banking, Oracle Communications, Oracle Documenter, Oracle Enterprise Taxation, Oracle Financial Services, Oracle FLEXCUBE, Oracle Health Sciences, Oracle Healthcare, Oracle Hospitality, Oracle Insurance, Oracle Knowledge, Oracle Legal, Oracle Maritas, Oracle Medias, Oracle Primavera, Oracle Relata, Oracle Retail, Oracle Revelex, Oracle Tax, Oracle Utilities, and Oracle XBR. 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://www.oracle.com/us/corporate/pricing/applicationlicensing-table-070571.pdf>.

Notwithstanding anything above, 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 and provided that the Oracle Fusion Human Capital Management programs are the only programs configured to run against the database instance.

Business Intelligence Suite Foundation Edition for Oracle Applications is eligible for use with the following Oracle Business Intelligence Applications provided Oracle Fusion Applications is the only data source: Sales Analytics, Fusion Edition; Marketing Analytics, Fusion Edition; Partner Analytics, Fusion Edition; Supply Chain and Order Management Analytics, Fusion Edition; Financial Analytics, Fusion Edition; Procurement & Spend Analytics, Fusion Edition; Project Analytics; and Human Resources Analytics, Fusion Edition.

Business Intelligence Suite Foundation Edition for Oracle Applications is also eligible for use with: Oracle Product Information Management Analytics, Fusion Edition; Oracle Customer Data Management Analytics, Fusion Edition; and Oracle Product Lifecycle Analytics.

WebLogic Suite for Oracle Applications is eligible for use with Oracle Agile Applications (available on the Oracle E-Business Suite Applications Global Price Lists).

Any use of limited use programs containing "for Oracle Applications" by other Oracle applications or third party applications is not permitted.

#### Oracle Technology Notes

- These products are available for distribution by Oracle partners under the Oracle Full Use Distribution Agreement only. These products are not available for distribution by Oracle partners under the Oracle Application Specific Full Use Program Distribution Agreement or Oracle Embedded Software License Distribution Agreement.
- This product contains and can be licensed only under the standard, assigned prior list metric. No enterprise metric or other non-standard metric may be used to license this product. This product must also be sold with a fixed quantity and cannot be sold with an unlimited quantity, as part of a LLA, capped LLA, or otherwise. The spreadsheet at <http://my.oracle.com/us/cis/fin/gu/GlobalProcesses/crt1784763.xlsx> contains a complete list of all products that cannot be sold with non-standard metrics and cannot be sold with unlimited quantities. If you are an Oracle partner, please contact your Oracle PRN Representative for additional information.
- Employee for HCM metric can only be used with "eligible" Oracle Applications that contain the following prefix in the program name: Oracle Fusion Human Capital Management.
- 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.
- 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 these 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 covovit notices and license terms applicable to portions of the programs are set forth at <http://oracle.com/contracts>.
- The minimum for this program is 4 Processor licenses.
- Coherence Enterprise Edition for Oracle Applications is limited for use within the same JVM as the Oracle Applications components.
- Oracle SOA Suite for Oracle Middleware 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 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. Oracle Identity and Access Management Suite Plus for Oracle Applications 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 WebCenter Portal for Oracle Applications can be used only to surface the eligible Oracle application and custom applications. Surfacing any third-party applications, including other applications from Oracle, requires a full-use license. Multiple eligible Oracle applications can 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 can be used to facilitate the various WebCenter Services (Wiki, Blogs, Discussions, etc.) into an application context, as well as build out custom workflows and notifications between the eligible Oracle application and WebCenter Portal components. The content management features can be used to store and manage documents created outside the eligible application provided that they are related to the eligible application or application context.
- Oracle WebCenter Imaging for Oracle Applications may be used to create and modify imaging searches, modify pre-packaged imaging application document types, and create and modify input mappings to imaging applications. Imaging can also invoke WebService APIs from Oracle Application workflows. A full-use license of WebCenter Imaging is required to define new document types for the management of images unrelated to a pre-packaged Oracle Applications integration, develop custom workflows, and invoke APIs from custom workflows or custom application integrations.
- Application Management Pack for Oracle Applications can only be licensed with WebLogic Suite/WebLogic Suite for Oracle Applications, together with the SOA Suite for Oracle Middleware/SOA Suite for Oracle Middleware for Oracle Applications and must match the number of licenses to the associated WebLogic Suite/WebLogic Suite for Oracle Applications and the SOA Suite for Oracle Middleware/SOA Suite for Oracle Middleware for Oracle Applications.
- The Named User Plus minimum for this program is 100 Named User Plus licenses.
- Unified Business Process Management Suite for Oracle Applications may be used only to extend the workflows of the eligible Oracle application. Workflows modeled in Oracle Unified Business Process Management Suite for Oracle Applications that integrate with any third-party applications, including other applications from Oracle, requires a full-use license. Multiple eligible Oracle applications can be integrated in a single Business Process instance provided that an Oracle Unified BPM Suite for Oracle Applications license exists for each eligible application that participates.
- The licenses for this program must match the number of licenses of the associated license program being managed or monitored. In the case where the minimum number of Named User Plus licenses are/were purchased, the number of licenses may not match due to variance in core factors between the time the respective programs were licensed. If licensing by Processor, the number of licenses may not match due to variance in core factors between the time the respective programs were licensed.
- WebCenter Sites Options must match the number of licenses of the associated WebCenter product. When licensing the Option for WebCenter Sites for Oracle ATG Web Commerce the number of licenses of the Option must match the deployed Processors of WebCenter Sites for Oracle ATG Web Commerce.
- The Named User Plus minimum for this program is 20 Named User Plus licenses.
- When licensing Management Pack Plus for Identity Management, the number of licenses must match the number of Identity Management product(s) licenses being managed or monitored by Oracle. If the Identity Management product is licensed by Named User Plus then the number of Employee User and Non Employee User - External licenses of Management Pack Plus for Identity Management must equal the total of the Named User Plus licenses that are being managed or monitored with the Management Pack Plus.
- The minimum for this program is 10 NUP per Application Developer.
- Hosting of this product by the end user is not permitted (an end user cannot host the product for its customers, and a hosting company cannot purchase licenses 1:1 for specific end users).
- Cloud Adapters are available for Salesforce.com, Oracle RightNow Cloud Service, Oracle Sales Cloud, Oracle Eloqua Marketing Cloud Service, Oracle ERP Cloud Service, Netsuite, and Oracle HCM Cloud Service (Controlled Availability). Each Adapter is licensed separately.
- Oracle Cloud Adapters and Integration Adapter for SAP R/3 and Integration Adapter for JD Edwards World and Integration Adapter for Siebel must match the number of licenses to the associated Oracle Service Bus, SOA Suite for Oracle Middleware, and BPEL Process Manager Option.
- 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 replication to non-Oracle databases or (ii) by other Oracle 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 sources or target schemas, adding unsupported application modules to either source or target schemas, supporting other replication topologies (e.g., active-active or multi-masters) or adding anything not supplied by Oracle.
- The Named User Plus minimum for this program is 2,000 Named User Plus licenses.
- Oracle Data Integrator for Oracle Business Intelligence may not be used on a standalone basis or as a standalone ETL tool. Oracle Data Integrator for Oracle Business Intelligence 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 Suite Foundation Edition program, Oracle Business Intelligence Suite Extended Edition program, Oracle Business Intelligence Cloud Service, Oracle Business Intelligence Standard Edition One or associated components run, or (iii) a staging database for any of the foregoing. When licensing by the Named User Plus metric, the user count must be tied to the target Oracle Business Intelligence product user count and the minimum is 20.

#### Oracle Technology Notes

- Discount Restriction: When Enterprise Metadata Management is sold on the same deal as Oracle Data Integrator and/or Oracle Business Intelligence Extended Edition the discount for Enterprise Metadata Management can not exceed the discount on Oracle Data Integrator and/or Oracle Business Intelligence Extended Edition (Note: Consult the Controlled Availability documentation on eSource for the specific Oracle Data Integrator and Oracle Business Intelligence Extended Edition products).
- One adapter of choice from the following: Oracle E-Business Suite Adapter, Oracle Cloud Adapter for Oracle RightNow Cloud Service, Oracle Integration Adapter for SAP R/3, or Oracle Integration Adapter for JD Edwards World.
- Oracle Metadata Management for Oracle Business Intelligence may not be used on a standalone basis. Oracle Metadata Management for Oracle Business Intelligence may be used with any data source provided the target environment(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 Suite Foundation Edition program, Oracle Business Intelligence Suite Extended Edition program, Oracle Business Intelligence Standard Edition One program or associated components run, or (iii) a staging database for any of the foregoing. When licensing by the Named User Plus metric, the user count must be the greater of: (i) the same quantity as the target Oracle Business Intelligence application user count, or (ii) 20 named users. When licensing by the processor metric, the processor count minimum is 4.
- Discount Restriction: When Metadata Management for Oracle Business Intelligence is sold on the same deal as Oracle Data Integrator and/or Oracle Business Intelligence Suite Extended Edition, the discount for Metadata Management for Oracle Business Intelligence cannot exceed the discount on Oracle Data Integrator and/or Oracle Business Intelligence Suite Extended Edition.
- Data Integrator Enterprise Edition Options must match the number of licenses of the associated Data Integrator product. In the case where the minimum number of Named User Plus licenses are/were purchased, the number of licenses may not match due to variance in core factors between the time the respective programs were licensed. If licensing by Processor, the number of licenses may not match due to variance in core factors between the time the respective programs were licensed.
- 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. The minimums when licensing by Named User Plus (NUP) metric are 10 NUP licenses per server.
- WebLogic Server Enterprise Edition and WebLogic Suite Options must match the number of the associated WebLogic Server Enterprise Edition or WebLogic Suite application server. In the case where the minimum number of Named User Plus licenses are/were purchased, the number of licenses may not match due to variance in core factors between the time the respective programs were licensed. If licensing by Processor, the number of licenses may not match due to variance in core factors between the time the respective programs were licensed. Associated Application Server is defined as the application server(s) which is/are being managed by the option.
- SOA Suite for Oracle Middleware Options must match the number of licenses of the associated SOA Suite for Oracle Middleware licenses. In the case where the minimum number of Named User Plus licenses are/were purchased, the number of licenses may not match due to variance in core factors between the time the respective programs were licensed. If licensing by Processor, the number of licenses may not match due to variance in core factors between the time the respective programs were licensed.
- Tuxedo Advanced Performance Pack must match the number of licenses of the associated Oracle Tuxedo licenses. In the case where the minimum number of Named User Plus licenses are/were purchased, the number of licenses may not match due to variance in core factors between the time the respective programs were licensed. If licensing by Processor, the number of licenses may not match due to variance in core factors between the time the respective programs were licensed.
- If licensing by Named User Plus, the minimum is 10 Named User Plus.
- GoldenGate Foundation Suite must match the number of licenses of the associated Oracle GoldenGate, Oracle GoldenGate for Non Oracle Database, and/or GoldenGate for Mainframe licenses. In the case where the minimum number of Named User Plus licenses are/were purchased, the number of licenses may not match due to variance in core factors between the time the respective programs were licensed. If licensing by Processor, the number of licenses may not match due to variance in core factors between the time the respective programs were licensed.
- Tuxedo Application Rehosting Test Manager must match the number of licenses of the associated Oracle Tuxedo Application Runtime CICS & Batch, Oracle Tuxedo Application Runtime IMS, and/or Oracle Tuxedo Application Runtime Batch licenses. In the case where the programs are licensed at different times, the number of Processor licenses may not match due to variance in core factors between the times the respective programs were licensed.

**Definitions**

**Named User Plus:** is defined as an individual authorized by you to use the programs which are installed on a single server or multiple servers, regardless of whether the individual is actively using the programs at any given time. A non human operated device will be counted as a named user plus in addition to named users (i.e. if a messaging product is used, this number must be measured at the messaging 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 minimum table provides for the minimum number of named users plus required and 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, 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 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, and Load Testing Suite for Oracle Applications, each emulated human user and non human operated device that is 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 licensed.

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, Application Reply Pack, all users of the respective managed application program must be counted for the purpose of determining the number of licenses required.

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

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

For the purposes of the following program: Data Integrator Enterprise Edition, Data Integrator Enterprise Edition for Oracle Applications, and Application Adapters for Data Integrators, the users that are running or accessing the data transformation processes must be counted for the purpose of 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 purpose of determining the number of licenses required, regardless of the choice of the mobile application development tool or 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.

**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 multi-chip modules 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 One, Standard Edition 2 or Standard Edition in the product name with the exception of Oracle 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 multi-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 8 cores would require 2 processor licenses (8 multiplied by a core processor licensing factor of 0.25 equals 1.0, which is then rounded up to the next whole number, which is 2). An another example, a multi-core 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 multi-core chips equals 10).

For the purposes of the following program: Healthcare Transaction Base, 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: Support, Blogs and Configuration, only the processors on which Internet Application Server (Standard Edition and/or Enterprise Edition) and the licensed program (i.e., Support, Blogs and/or Configuration) 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, Management Pack for WebCenter Suite, only the processors on which the program that is being managed/monitored are running are counted for the purpose of determining the number of licenses required.

For the purposes of the following programs: Data Masking and Subsetting Pack, all database servers where masked data or data subsets originate must be licensed.

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, 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 program: Application Reply Pack, Real User Experience Insight, or processors on which the middleware 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: Informatica PowerCenter and PowerConnect Adapters, and Application Adapter for Warehouse Builder for PeopleSoft, Oracle E-Business Suite, Siebel, and SAP, only the processor(s) to 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 for Oracle Business Intelligence, Data Integrator for Big Data, and Application Adapters for Data Integrator, 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 programs: Times Ten Application Tuning Database Cache for Oracle Applications, 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 programs: Oracle GoldenGate and Oracle GoldenGate for Oracle Applications, only (a) the processors running the Oracle database from which you capture data and (b) the processors running the Oracle database where you will apply the data must be counted for the purpose of determining the number of licenses required.

For the purposes of the following 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 program: Oracle GoldenGate for Mainframe, 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 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 programs: Oracle Golden Gate Application Adapters, only the processors running the source Oracle or non Oracle database(s) from which you capture data must be counted for the purpose of determining the number of licenses required. In the instance of multiple source databases, all processors for all sources must be counted.

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

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

**Application Developer:** 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 Order Processor, Oracle Supplier Contract Discrepancy Analyzer, Oracle Time To Market Application, Oracle Customer Order 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 date for your entire employee population. Applications licensed for Oracle Order Management are allowed to manually enter orders directly into the program but any orders entered electronically from other sources must be licensed separately. For Oracle Sources, Oracle Supplier Portal and Oracle Services Procurement programs, use by your external suppliers is included with your application user licenses.

**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.

**Annual Transaction Volume:** is defined as the U.S. dollar denominated total value of all purchase orders transacted and all actions conducted through the Oracle Exchange Platform by you and others during the applicable year of the Oracle Exchange Platform license regardless of whether any such action results in a purchase order, provided that an action resulting in a purchase order shall only be counted against the Annual Transaction Volume once.

**Case Report Form (CRF) Page:** is defined as the "electronic equivalent" of what would be the total number of physical paper pages installed 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 pages licenses from us.

**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.

**Connector:** is defined as each connector connecting to an external product. A unique connector is required for each distinct product with which 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.

**Cost of Goods Sold:** is defined as 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.

**Customer:** is defined as the Customer entry specified on the ordering document. 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 physical servers on which each program may be copied, installed and used.

**Definitions (continued)**

**Data Drive:** 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 electronic order lines entered electronically into the Oracle Order Management application from any source (not manually entered by licensed Order Management Users, Professional Users 2003, or Professional Users 2003 External) 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 Human Capital Management" as a prefix in the program name.

**Employee User:** is defined as an individual authorized by you to access 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.

**Entry:** is defined as a unique item (e.g., object, person, entity or item of information) stored within the programs. Replicated entries stored within the program on multiple servers are counted as a single entry.

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

**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.

**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 the purpose of license quantity requirements.

**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.

**Invoice Line:** is defined as the total number of invoice line items processed by the program during a 12 month period. You may not exceed the licensed number of Invoice Lines during any 12 month period unless you acquire additional Invoice Line licenses from us.

**IVR Port:** is defined as a single caller that can be processed via the Interactive Voice Response (IVR) system. Customers 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.

**Module:** is defined as each production database running the programs.

**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 application 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.

**Partner Organization:** is defined as an external third party business entity that provides value-added services in 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.

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

**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 that may be stored in the Case Hub application. 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 all application programs licensed as record, 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 Hyperion 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 stored references that may be essential for master data management purposes.

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

**ResultSet Parser Interface Processes (PPPIs):** are defined as business processes between trading partners. Preconfigured system-to-system XML-based dialogs for the relevant E-Business Suite Application(s) is provided. Each preconfigured PPPI 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.

**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 us.

**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., T10000 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 (RMAG) channel must be counted for determining the number of licenses required.

**Subscriber:** is defined as (a) a working telephone number for all wireless 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 number of subscribers will be equal to the number of 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.

**TeraByte:** is defined as a terabyte of computer storage space used by a storage file equal to one trillion bytes.

**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: sign, search, customer, log out.

#### Definitions (continued)

**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 Employee:** is defined as an active employee of yours. (note: The value of these applications is determined by the size of the active employee population and not the number of actual users. Therefore, all of your active employees must be included in your order when licensing these applications). UPK Employees may view and interact with simulations and documentation but may not create or modify simulations or documentation.

**UPK 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. UPK Users may view and interact with simulations and documentation but may not create or modify simulations or documentation.

**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.

**FM 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).

**SM in Revenue:** is defined as one million United States dollars in all income (interest income and non interest income) before adjustments for expenses and taxes generated by You during a fiscal year.

**SM in Managed Assets:** is defined as one million U.S. dollars of the following total: (1) Book value of investment in capital leases, direct financing leases and other finance leases, including residuals, whether owned or managed for others, active on the program, plus (2) Book value of assets on operating leases, whether owned or managed for others, active on the program, plus (3) Book value of loans, notes, conditional sales contracts and other receivables, owned or managed for others, active on the program, plus (4) Book value of non earning assets, owned or managed for others, which were previously leased and active on the program, including assets from term terminated leases and repossessed assets, plus (5) Original cost of assets underlying leases and loans, originated and active on the program, then sold within the previous 12 months.

For a complete list of products offered by Oracle Corporation, please visit the Oracle eDelivery site:  
<http://edelivery.oracle.com>

#### GENERAL LICENSING RULES

##### TERM DESIGNATION

If your Program License does not specify a term, the Program License is perpetual and shall continue unless terminated as otherwise provided in the Agreement.

**5 Year Term:** A Program License specifying a 5 Year Term shall commence on the Effective Date of the order and shall continue for a period of 5 years. At the end of the 5 Year Term the Program License shall terminate automatically.

**4 Year Term:** A Program License specifying a 4 Year Term shall commence on the Effective Date of the order and shall continue for a period of 4 years. At the end of the 4 Year Term the Program License shall terminate automatically.

**3 Year Term:** A Program License specifying a 3 Year Term shall commence on the Effective Date of the order and shall continue for a period of 3 years. At the end of the 3 Year Term the Program License shall terminate automatically.

**2 Year Term:** A Program License specifying a 2 Year Term shall commence on the Effective Date of the order and shall continue for a period of 2 years. At the end of the 2 Year Term the Program License shall terminate automatically.

**1 Year Term:** A Program License specifying a 1 Year Term shall commence on the Effective Date of the order and shall continue for a period of 1 year. At the end of the 1 Year Term the Program License shall terminate automatically.

##### ORACLE-BEA GRANDFATHERED GLOBAL PRICE LIST

Oracle PartnerNetwork members with a valid distribution agreement may distribute the programs specified on the Oracle-BEA Grandfathered Global Price List to existing end users for add-on capacity only, subject to the terms of such valid distribution agreement and any restrictions set forth in the Oracle-BEA Grandfathered Price List.

#### ORACLE SUPPORT SERVICES

Oracle Support Services (OSS) offers the following programs: Software Update License & Support to provide customers with the right to Oracle product upgrades and 24x7 support of all Oracle products, and Oracle Advanced Customer Support for a menu of additional services designed to provide an enhanced level of support. Services may vary by country. For availability, contact your local Support Sales representative. For a complete description of Oracle Support Services programs, refer to the Sales Support website at <http://www.oracle.com/support>.

##### Software Update License & Support

Software Update License & Support provides customers with the right to product upgrades and 24x7 technical support, and is available for five years from the release date of the product. Product upgrades include upgraded versions of software, maintenance releases and patches. Customers receive direct access Oracle experts for product-specific questions about installing and operating Oracle software. Web-based support is provided via OracleMetalink. Features of Metalink include proactive notifications, customized home pages, technical libraries and forums, product life-cycle information, a bug database, and the ability to log technical assistance requests.

##### Support Renewals

Prices shown on the price list are annual fees that apply to both perpetual and term licenses for first year support only. The price of a technical support renewal for Software Update License & Support is the technical support fees paid for the same licenses in the prior year, increased by the Inflationary Adjustment Rates (IAR). For licenses with an active Contractual Call Rate (CCR), support is increased by the level CCR or the IAR. In all cases, any valid technical support cap included in a license agreement or ordering document that governs the licenses, limits the renewal adjustment. For more information on renewal adjustments, contact your Support Sales representative.

##### Advanced Customer Support

Advanced Customer Support is designed to provide an enhanced level of support to Oracle customers. Advanced Customer Support delivers tailored, flexible support solutions built to meet the customer's specific business requirements. Advanced Customer Support customers have the flexibility to purchase standard or combine standard services with specific offerings to provide a full solution.

Contact your local Support Sales representative for Advanced Customer Support information and pricing.

##### Incident Server Support Packages

Incident Server Support Packages provide incident-based web support for the following limited product sets:

- Oracle Database Server Support Package (2,300 USD (Dollar) for 10 incidents on one server)
- Oracle Database Enterprise Edition, Oracle Database Standard Edition, Standard Edition One, Partitioning, Real Application Clusters, Advanced Compression
- Oracle Application Server Support Package (1,150 USD (Dollar) for 10 incidents on one server)
- Internet Application Server Enterprise Edition, Internet Application Server Standard Edition, Internet Application Server Java Edition

With the purchase of Incident Server Support Packages, customers receive access to OracleMetalink, which provides 24x7 web-based technical support, including web-based Technical Assistance Requests.

##### Customer Support Services Policies and Definitions

The complete policy can be found in the Technical Support Policies at <http://www.oracle.com/support>

##### Extended Support

Customers with current Software Updates, License & Support can support their product for a further 3 years, past the initial 5 years from the general availability date of the product, by purchasing Extended Support. Extended Support fees are applied to the desupported Oracle programs only. Extended Support fees consist of the prior year's fee for Software Updates, & Support plus the applicable renewal adjustment, plus an additional fee based on the year. Additional fees are as follows:

- Year 6 after product release: 10% of current year's Software Update License & Support
- Year 7 after product release: 20% of current year's Software Update License & Support
- Year 8 after product release: 20% of current year's Software Update License & Support

Extended Support offers the following:

- Updates, fixes and security alerts
- Tier 1 and registry updates
- Upgrades scripts
- Technical support
- Major product and technology releases

##### Sustaining Support

Sustaining Support offered in years 9 and beyond provides technical support—i.e., access to Oracle's online and call-center support—and rights to future products for as long the customer is purchasing support. Sustaining support is charged as per renewal pricing, found in the "Support Renewals" section above.

Sustaining Support provides:

- Technical Support
- Access to Metalink/Customer Connection
- Major product and technology releases
- Pre-existing fees

#### ORACLE ON DEMAND

Oracle offers complete application, database, and hardware management services, which can help lower a customer's IT maintenance costs and increase support resolution time.

##### Administration Services

Administration Services are system administration, application technology management and monitoring activities provided remotely by Oracle for licensed Oracle programs. Administration Services are contracted on yearly terms; the billing is annual in advance.

##### Computer and Administration Services

Computer Services must be used together with Administration Services. Computer and Administration Services are system administration, application technology management, and monitoring activities for licensed Oracle programs that are provided by Oracle from a data center hosting facility to which the customer has remote applications access. Computer and Administration Services are contracted on yearly terms; the billing is annual in advance.