Oracle Java Embedded Global Price List
October 29, 2015
### Oracle Java Embedded Software Licenses

<table>
<thead>
<tr>
<th>License Price</th>
<th>Software Update License &amp; Support</th>
<th>Metric</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oracle Java Embedded, Binary</td>
<td>300.00</td>
<td>57.00</td>
<td>Java Embedded Processor</td>
</tr>
<tr>
<td>Oracle Java Embedded, Binary for Oracle Java Platform Integrator</td>
<td>300.00</td>
<td>57.00</td>
<td>Java Embedded Processor</td>
</tr>
<tr>
<td>Oracle Java SE, Binary</td>
<td>300.00</td>
<td>57.00</td>
<td>Java Embedded Processor</td>
</tr>
<tr>
<td>Oracle Java Embedded Suite, Binary (Controlled Availability)</td>
<td>450.00</td>
<td>85.50</td>
<td>Java Embedded Processor</td>
</tr>
</tbody>
</table>

### Oracle Java Embedded Options

<table>
<thead>
<tr>
<th>License Price</th>
<th>Software Update License &amp; Support</th>
<th>Metric</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oracle Edge Analytics (Controlled Availability)</td>
<td>1,000.00</td>
<td>190.00</td>
<td>Java Embedded Processor</td>
</tr>
</tbody>
</table>

### Oracle Java Embedded Development Support

<table>
<thead>
<tr>
<th>License Price</th>
<th>Software Update License &amp; Support</th>
<th>Metric</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oracle Java Embedded, Development Support</td>
<td>50,000.00</td>
<td>Standard Binary</td>
<td>2</td>
</tr>
<tr>
<td>Oracle Java Embedded Suite, Development Support (Controlled Availability)</td>
<td>75,000.00</td>
<td>Standard Binary</td>
<td>2, 7</td>
</tr>
<tr>
<td>Oracle Java Platform Integrator, Development Support</td>
<td>100,000.00</td>
<td>OJPI Standard Binary</td>
<td>8</td>
</tr>
<tr>
<td>Oracle Java JSR Technology Compatibility Kit Support</td>
<td>75,000.00</td>
<td>Oracle JSR Platform</td>
<td></td>
</tr>
</tbody>
</table>

### Oracle Java Community Process

<table>
<thead>
<tr>
<th>License Price</th>
<th>Software Update License &amp; Support</th>
<th>Metric</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oracle Java ME Core JSR Reference Implementation</td>
<td>50,000.00</td>
<td>Annual</td>
<td>Oracle JSR</td>
</tr>
<tr>
<td>Oracle Java ME Core JSR Technology Compatibility Kit</td>
<td>50,000.00</td>
<td>3 Year</td>
<td>Oracle JSR</td>
</tr>
<tr>
<td>Oracle Java SE Umbrella JSR Technology Compatibility Kit</td>
<td>100,000.00</td>
<td>Annual</td>
<td>Oracle JSR</td>
</tr>
<tr>
<td>Oracle Java SE Optional Package JSR Technology Compatibility Kit</td>
<td>35,000.00</td>
<td>Annual</td>
<td>Oracle JSR</td>
</tr>
</tbody>
</table>

### Oracle Java SE Platform for Independent Software Vendors-Restricted Use Binaries

<table>
<thead>
<tr>
<th>License Price</th>
<th>Software Update License &amp; Support</th>
<th>Metric</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oracle Java SE Advanced Desktop for Independent Software Vendors</td>
<td>16.00</td>
<td>3.04</td>
<td>Named User Plus</td>
</tr>
<tr>
<td>Oracle Java SE Advanced for Independent Software Vendors</td>
<td>2,000.00</td>
<td>380.00</td>
<td>Java Embedded Processor</td>
</tr>
<tr>
<td></td>
<td>40.00</td>
<td>7.60</td>
<td>Named User Plus</td>
</tr>
<tr>
<td>Oracle Java SE Suite for Independent Software Vendors</td>
<td>6,000.00</td>
<td>1,140.00</td>
<td>Java Embedded Processor</td>
</tr>
<tr>
<td></td>
<td>120.00</td>
<td>22.80</td>
<td>Named User Plus</td>
</tr>
</tbody>
</table>

### General Note

Term licensing is not available for any of the products listed on Oracle Java Embedded price list.

### Footnotes

1. Support fee is 19% of net license fee for binaries distributed by Oracle and binaries developed and distributed using the Oracle JSR Reference Implementation. Binaries provided by Oracle Java Engineering Services or independent implementations not based on Oracle JSR Reference Implementations are excluded.

2. Oracle Java Embedded, Development Support and Oracle Java Embedded Suite, Development Support are available for the corresponding Standard Binaries listed on the Oracle Technology Network (OTN) when customers require development break-fix support on the Oracle Java Embedded, Binary or Oracle Java Embedded Suite, Binary software during the development phase prior to shipment of their Java application product. Oracle Java Embedded, Development Support and Oracle Java Embedded Suite, Development Support are specific to the platform that the Standard Binary is associated with.

When quoting or ordering Oracle Java Embedded, Development Support, one of the following platforms must be identified: Java SE Embedded on ARM, Java SE Embedded on X86, Java SE Embedded on PowerPC, Java Embedded Client on ARM, Java Embedded Client on x86, Java Embedded Client on PowerPC, Java Embedded Client on MIPS32, Java Wireless Client, Java ME Embedded on ARM, and Java ME Embedded on X86. Customers must purchase separate Oracle Java Embedded, Development Support for each Standard Binary downloaded from OTN.

Updated: 29-OCT-2015
There are several key points to note regarding Oracle Java Embedded licensing:

- **Named User Plus Minimums:**
  - For Named User Plus, the minimum is 2,000.
  - For each processor, the minimum is 10 per processor.

- **Oracle Java Platform Integrator:**
  - Includes all embedded binaries contained in the OJPI Standard Binary definition.
  - Development Support includes access to the customer's specific OJPI website, restricted access to Program source code, access to the Technology Compatibility Kit (TCK), and support and training.

- **Definitions:**
  - **Java Embedded Processor:**
    - Defined as all processors on all distributed devices where the Java application is installed and/or running.
    - The number of licenses is determined by multiplying the total number of cores by the appropriate core processor licensing factor.

- **Processor Types and Factors:**
  - **Class I:** ARM, ARM11, ARM Cortex-A8, ARM Cortex-M, ARM Cortex-A5, ARM Cortex-A5 < 800 MHz
    - Core Factor: 0.002
  - **Class II:** ARM 11, ARM Cortex-A8 > 800 MHz, Intel Atom, ARM Cortex-A9, ARM Cortex-A15, MIPS32, PowerPC e300
    - Core Factor: 0.0075
  - **Class III:** PowerPC Book-E e500x < 800 MHz
    - Core Factor: 0.05
  - **Class IV:** Intel x86 Core i3, i5, i7, AMD Phenom II, PowerPC e500x/e5500 > 800 MHz and < 2 GHz
    - Core Factor: 0.1
  - **Class V:** PowerPC e500x/e5500 > 2 GHz
    - Core Factor: 0.25

- **Additional Class V Processors:**
  - Additional Class V processors refer to the Oracle Processor Core Factor Table and are used for embedding, use Chip Class IV core factor in this table.
Pay-As-You-Go

License and Support Fees Computation

1. Determine the total number of cores reported shipped in the Licensee Product (Number of Java application product shipped * number of chips * cores per chip).
2. Find the Chip Class and corresponding Core Factor from the Oracle Java Embedded Processor Core Factor Table.
3. Compute the number of licensed processors reported shipped by multiplying the total number of cores from step 1 by the Core Factor from step 2.
4. Find the Java Embedded list license fee.
5. Compute the embedded list licensed processor fee of reported shipped Java application product by multiplying the number of processors from step 3 by the license fee from step 4.
6. Compute the reported shipped licensed processor net license fee by applying a discount to the license fee from step 5.
7. Compute annual licensed processor support fee for reported shipped processors by multiplying the net licensed processor fee from step 6 by 19%.

Example:

a = Total Java application product Reported Shipped = 25,000
b = Number of chips per Licensee Product = 2
c = Number of cores per chip = 2
d = Cores per Licensee Product = 4 (b*c)
e = Total Cores Reported Shipped = 100,000 (a*d)
f = Oracle Java Embedded Processor Core Factor = 0.0075 (Chip Class II)
g = Total Licensed Processors Reported Shipped = 750 (e*f)
h = Java Embedded Binary License Processor Fee = $300 (Per Oracle Java Embedded price list)
i = Total Embedded List License Processor Fee = $225,000 (g*h)
j = Discount = 15% (Per GAM)
k = Net Embedded License Processor Fee = $191,250 (i*(1-j))
l = Support Fee Rate = 19%
m = Annual Embedded Support Fee = $36,337.50 (k*l)

Prepaid

License and Support Fees Computation

Step #1: Compute prepaid licensed processor fee and respective annual support fees for the prepaid period. Estimate the number of licensed processors to be distributed during the prepaid period and their license and support fees for the prepaid period. This amount is collected upfront and burned down over the period.

1. Determine the total number of cores to be shipped in the projected Licensee Product (Number of Licensee Products shipped * number of chips * cores per chip.)
2. Find the Chip Class and corresponding Core Factor from the Oracle Java Embedded Processor Core Factor Table.
3. Compute the number of licensed processors to be shipped by multiplying the total number of cores from step 1 by the Core Factor from step 2.
4. Find the Java Embedded license fee.
5. Compute the embedded list licensed processor fee for the prepay period by multiplying the number of processors from step 3 by the license fee from step 4.
6. Compute the net licensed processor fee for the prepay period by applying a discount to the license fee from step 5.
7. Compute annual embedded support fee for processors to be shipped by multiplying the net licensed processor fee from step 6 by 19%.

Example:

a = Projected Java application product to be Shipped in Prepay Period = 30,000
b = Projected Licensee Products to be Shipped per Year = 10,000
c = Cores per Licensee Product = 2
d = Total Cores to be Shipped = 60,000 (a*b)
e = Embedded Java Core Factor = 0.0500 (Chip Class III)
f = Licensed Processors to be Shipped in Prepay Period = 3,000 (c*d)
g = Prepay Period Licensed Processor Fee = $300 (Per Oracle Java Embedded price list)
h = Prepay Period List Licensed Processor Fee = $900,000 (e*f)
i = Discount = 25% (Per GAM)
j = Prepay Period Net Licensed Processor Fee = $675,000 (g*(1-i))
k = Support Fee Rate = 19%
l = Annual Embedded Support Fee = $128,250 (j*k) for full distribution term

Step #2: Compute licensed processor fees in excess of prepaid period amount along with respective annual support fees for incremental licenses in the prepaid period. This is applicable after the prepaid license grant is burned down. Computation of licensed processor fees in excess of prepaid amount and their respective annual support fees uses the same method for computing licensed processor fees in excess of the prepaid amount and their respective annual support fees as the "Pay-As-You-Go" calculation steps.

<table>
<thead>
<tr>
<th>Cumulative for Year</th>
<th>Number of Distributed Licensee Products (Reported)</th>
<th>License Fee</th>
<th>Support</th>
</tr>
</thead>
<tbody>
<tr>
<td>Year 1</td>
<td>12,000 (18,000 remaining from prepay)</td>
<td>$675,000</td>
<td>$128,250</td>
</tr>
<tr>
<td>Year 2</td>
<td>27,000 (3,000 remaining from prepay)</td>
<td>$0</td>
<td>$128,250</td>
</tr>
<tr>
<td>Year 3</td>
<td>45,000 (15,000 in excess of prepay)</td>
<td>$337,500</td>
<td>$192,375</td>
</tr>
</tbody>
</table>

Note: For Pay-As-You-Go calculation in the prepaid model, discount is assumed to be the same as the prepay discount.