BMC is alerting users to a problem with launching the Database Management Console for the following products for the IBM® IMS™ environment:

- Backup and Recovery Solution for IMS, version 4.5.00
- BMC Fast Path Enhanced Online Suite, version 3.10.00
- BMC Fast Path Offline Suite, version 3.10.00
- BMC Fast Path Online Suite, version 3.10.00
- BMC System Administration for IMS, version 2.5.01
- Energizer for IMS Connect, version 1.5.01
- MAXM Database Advisor for IMS, version 2.4.00
- MAXM Reorg for IMS, version 4.8.00
- MAXM Reorg for IMS with Online/Defrag Feature, version 4.8.00
- MAXM Reorg/EP for IMS, version 4.8.00
- MAXM Reorg/EP for IMS with Online/Defrag Feature, version 4.8.00
- MAXM Reorg/EP Express for IMS, version 4.8.00
- MAXM Reorg/Online for IMS, version 4.8.00
- POINTER CHECKER PLUS, version 4.8.00

**Issue**

The Java Web Start feature must provide a digital signature when launching the Database Management Console. The current digital signature will expire in March of 2013.
Subsequently, if you use the Java Web Start Launch button to launch the console, you will see the expiration message that is highlighted in the following graphic:

![Expiration Message]

**NOTE**
If you use the Install Local Client link instead of the Launch button, this issue does not occur.

## Resolution

If you receive the expiration message, you can click Run to continue initializing the Database Management Console.

When time permits, use the following procedure to update the digital signature.
To update the signature

1. Ensure that all of the following PTFs are applied based on the product FMIDs that are installed in your environment:

   Any back-leveled Java Web Start code will cause the Java Web Start Launch button to stop working.

<table>
<thead>
<tr>
<th>PTF</th>
<th>FMID</th>
<th>Product or component</th>
<th>Version</th>
</tr>
</thead>
<tbody>
<tr>
<td>BPJ0622 and BPJ0637</td>
<td>ZSMF540</td>
<td>User Interface Middleware (UIM)</td>
<td>5.4.00</td>
</tr>
<tr>
<td>BPQ7885</td>
<td>ZBRI450</td>
<td>Backup and Recovery Solution for IMS</td>
<td>4.5.00</td>
</tr>
<tr>
<td>BPQ8145</td>
<td>ZDLI480</td>
<td>MAXM Database Advisor for IMS</td>
<td>2.4.00</td>
</tr>
<tr>
<td>aBPQ8176</td>
<td>ZIPR150</td>
<td>Energizer for IMS Connect</td>
<td>1.5.01</td>
</tr>
<tr>
<td>aBPQ8177</td>
<td>ZIPT250</td>
<td>BMC System Administration for IMS</td>
<td>2.5.01</td>
</tr>
</tbody>
</table>

   a The specific PTFs containing the updated digital signatures will have internal HOLD data requiring the use of the BYPASS operand on your APPLY command during SMP/E processing. The internal HOLD data simply warns you to apply the PTFs together.

2. After installing the PTFs, stop and restart all affected UIM started tasks.

   If you have questions, contact Customer Support at 1 800 537 1813 (United States or Canada) or call your local support center.

Where to get the latest product information

To view the latest BMC documents, see the Support Central website at http://www.bmc.com/support. Notices such as flashes, technical bulletins, and release notes are available on the website. You can subscribe to proactive alerts to receive e-mail messages when notices are issued or updated. For more information about proactive alerts, see the Support Central website.