

## HP Software Products U.S. Daylight Saving Time Support - OpenCall Products

### Rev. 1.4

2007-03-06

Note that the information contained herein is subject to change without notice. HP shall not be liable for technical or editorial errors or omissions contained herein. This document contains forward looking statements regarding future operations, product development, product capabilities and availability dates. This information is subject to substantial uncertainties and is subject to change at any time without prior notification. Statements contained in this document concerning these matters only reflect HP's predictions and/or expectations as of the date of this document and actual results and future plans of HP may differ significantly as a result of, among other things, changes in product strategy resulting from technological, internal corporate, market and other changes. This is not a commitment to deliver any material, code or functionality and should not be relied upon in making purchasing decisions.

Product Area	Products	Operating System	JVM (n/a or version)	Product Procedure to be applied (Y/N) See Note 1	Product Updates Required (Y/N) See Note 2	Notes and Requirements See Note 3
<b>Service Profile</b>						
	HLR D50	NSK G06.27, G06.28, G06.29	n/a	N	N	See Telco Alert #95 for detailed information on Telco NSK IPM packages that implement new DST rules
	HLR D40	NSK G06.25, G06.26, G06.27	n/a	N	N	See Telco Alert #95 for detailed information on Telco NSK IPM packages that implement new DST rules
	HLR D30	NSK G06.25, G06.26	n/a	N	N	See Telco Alert #95 for detailed information on Telco NSK IPM packages that implement new DST rules
	PDE 6.06	NSK G06.28	n/a	N	N	See Telco Alert #95 for detailed information on Telco NSK IPM packages that implement new DST rules
	INS 3.03	NSK G06.27	n/a	N	N	See Telco Alert #95 for detailed information on Telco NSK IPM packages that implement new DST rules
	INS 4.00	NSK G06.27	n/a	N	N	See Telco Alert #95 for detailed information on Telco NSK IPM packages that implement new DST rules
<b>Service Control</b>						
	OCSC 5.x	HP-UX	n/a	N	N	OCSC 5.x relies on the operating system for Daylight Saving Time support and is not affected by the change.
	OCSC 4.x	HP-UX	n/a	N	N	OCSC 4.x relies on the operating system for Daylight Saving Time support and is not affected by the change.
	OCSC 6.x	HP-UX	n/a	N	N	OCSC 6.x relies on the operating system for Daylight Saving Time support and is not affected by the change.
	OCSC SAC 2.x	HP-UX	n/a	N	N	OCSC SAC 2.x relies on the operating system for Daylight Saving Time support and is not affected by the change.
	OCSC SMP 5.x	HP-UX	n/a	N	N	OCSC SMP 5.x relies on the operating system for Daylight Saving Time support and is not affected by the change. Customer should contact Oracle for DST patches for their specific Oracle
	OCSC SMP 4.x	HP-UX	n/a	N	N	OCSC SMP 4.x relies on the operating system for Daylight Saving Time support and is not affected by the change. Customer should contact Oracle for DST patches for their specific Oracle
	OCSC LS 1.1	HP-UX	n/a	N	N	OCSC LS 1.1 relies on the operating system for Daylight Saving Time support and is not affected by the change.
	OCMC 1.1 / 1.2 / 1.2.ccs	HP-UX 11.0	n/a	N	N	OCMC relies on the operating system for Daylight Saving Time support and is not affected by the change.
	OCIAC 3.1	HP-UX 11.0	n/a	N	N	OCIAC relies on the operating system for Daylight Saving Time support and is not affected by the change.
	OC SS7 2.0.1	HP-UX 11.0	n/a	N	N	OCSS7 2.0.1 relies on the operating system for Daylight Saving Time support and is not affected by the change.
	OC SS7 2.2	HP-UX 11.11	n/a	N	N	OCSS7 2.2 relies on the operating system for Daylight Saving Time support and is not affected by the change.
	OC SS7 3.1-H	HP-UX 11.11	n/a	N	N	OCSS7 3.1-H relies on the operating system for Daylight Saving Time support and is not affected by the change.
	OC SS7 3.1-L	RHEL 3	n/a	N	N	OCSS7 3.1-L relies on the operating system for Daylight Saving Time support and is not affected by the change.
	OC SS7 3.2PA	HP-UX 11.0, 11.11	n/a	N	N	OCSS7 3.2PA relies on the operating system for Daylight Saving Time support and is not affected by the change.
	OC SS7 3.2IPF	HP-UX 11.23	n/a	N	N	OCSS7 3.2IPF relies on the operating system for Daylight Saving Time support and is not affected by the change.
	OC USP-M 4.1-1	HP-UX 11.23	n/a	N	N	OCUSP-M 4.1-1 relies on the operating system for Daylight Saving Time support and is not affected by the change.
	OC USP-M 4.1-2	RHEL 4	n/a	N	N	OCUSP-M 4.1-2 relies on the operating system for Daylight Saving Time support and is not affected by the change.
	OC USP-M 4.2	HP-UX and Linux RHEL 4	n/a	N	N	OCUSP-M 4.2 relies on the operating system for Daylight Saving Time support and is not affected by the change.
	OC RSC 3.x and 4.x	Debian	n/a	N	N	OCRSC 3.x and 4.x relies on the operating system for Daylight Saving Time support and is not affected by the change.
	OCIN7 V4.1-5	OVMS 7.3-2	n/a	N	N	OCIN7 V4.1-5 VMS relies on the operating system for Daylight Saving Time support and is not affected by the change.

	OCIN7 V4.1-5	Tru64 5.1B	n/a	N	N	OCIN7 V4.1-5 Tru64 relies on the operating system for Daylight Saving Time support and is not affected by the change.
	OCIPSTG V2.2	RHEL4	n/a	N	N	OCIPSTG V2.2 relies on the operating system for Daylight Saving Time support and is not affected by the change.
	OCIPSTG V3.4	FHEL4	n/a	N	N	OCIPSTG V3.4 relies on the operating system for Daylight Saving Time support and is not affected by the change.
	OCSIP V1.4	RHEL4	Sun Hotspot all versions above 1.5	N	N	OCSIP V1.4 relies on the operating system for Daylight Saving Time support and is not affected by the change.
	OCDIAMETER V1.3	RHEL4	Sun Hotspot 1.5.0_10	N	N	OCDIAMETER V1.3 relies on the operating system for Daylight Saving Time support and is not affected by the change.
<b>Service Interaction</b>						
	OCMP 2.4	RHEL 3	Refe to next sheet "OCMP Info on JVM"	Y	N	<p>OCMP 2.4, 3.1 and Video 1.0 relies on the operating system and the Java Virtual Machine (JVM) for Daylight Saving Time support and is not affected by the change; so no OCMP product update is required. However, only the timezone table patch should be applied for the O-S and for the 2 JVMs.</p> <p><b>WARNING for the JVM : Do not upgrade to later versions of JVM as recommended by SUN as last version exhibit regression and may have adverse effects on the OCMP platform. Only the DST Patch should be applied.</b></p> <p><b>SEE TABLE BELOW.</b></p> <p>OCMP 3.1.1 relies on the operating system and the Java Virtual Machine (JVM) for Daylight Saving Time support and is not affected by the change. OCMP 3.1.1 is already delivered with updated DST tables for OS and JVM.</p> <p>OCMP 3.2 relies on the operating system and the Java Virtual Machine (JVM) for Daylight Saving Time support and is not affected by the change. OCMP 3.2 is already delivered with updated DST tables for OS and JVM.</p> <p>OCMP 4.0 relies on the operating system and the Java Virtual Machine (JVM) for Daylight Saving Time support and is not affected by the change. OCMP 4.0 is already delivered with updated DST tables for OS and JVM.</p>
	OCMP 2.4	HP-UX ?	Refe to next sheet "OCMP Info on JVM"	Y	N	
	OCMP 3.1	RHEL 3	Refe to next sheet "OCMP Info on JVM"	Y	N	
	OCMP Video 1.0	RHEL 3	Refe to next sheet "OCMP Info on JVM"	Y	N	
	OCMP 3.1.1	RHEL 3	Refe to next sheet "OCMP Info on JVM"	N	N	
	OCMP 3.2	RHEL 4	Refe to next sheet "OCMP Info on JVM"	N	N	
	OCMP 4.0	RHEL 4	Refe to next sheet "OCMP Info on JVM"	N	N	
	OCNMS v1.0	TRU 64	Yes (but not used by OCNMS)	Y	N	
	OCNMS v1.2	TRU 64	Yes (but not used by OCNMS)	Y	N	

NOTE 1: If you see a "Y" in this column, it means the product requires a specific procedure to apply the patches necessary for the OS and/or the JVM and/or the product. Please contact your support representative to get the associated procedure.

NOTE 2: If you see a "Y" in this column, it means that the product requires a specific product update. Please contact your support representative to get the associated update.

NOTE 3: If you need more information about HPUX, Tru64, Linux, or NSK patches, please refer to <http://www.hp.com/go/dst>

2007-01-31		DST Time Table OK	
Matrix of Java Virtual Machine on different OCMP versions :		Patch to be applied	
		(Sun hotspot) : Sun jvm	
OCMP Release/wagon	JVM revision		
	BASE-HPUX	BASE-LINUX	BRE-LINUX
2.4C2W1	1.4.2_06 (Sun hotspot)	1.4.2_06 (Sun hotspot)	1.4.2_06 (Sun hotspot)
2.4C2W1 CPE111	NA	1.4.2_12 (Sun hotspot)	1.4.2_06 (Sun hotspot)
2.4C2W2	NA	1.4.2_06 (Sun hotspot)	1.4.2_06 (Sun hotspot)
2.4C2W3	1.4.2_06 (Sun hotspot)	NA	1.4.2_06 (Sun hotspot)
2.4C2W4	NA	1.4.2_06 (Sun hotspot)	1.4.2_06 (Sun hotspot)
2.4C2W5	1.4.2.10	1.4.2_12 (Sun hotspot)	1.4.2_12 (Sun hotspot)
3.0W1	1.4.2.03.01	1.4.2_02 (Sun hotspot)	1.4.2_02 (Sun hotspot)
3.0W2	1.4.2.03.01	1.4.2_02 (Sun hotspot)	1.4.2_02 (Sun hotspot)
3.1	NA	1.4.2_09 (Sun hotspot)	1.4.2_09 (Sun hotspot)
3.1W1	NA	1.4.2_09 (Sun hotspot)	1.4.2_09 (Sun hotspot)
3.1W2	NA	1.4.2_09 (Sun hotspot)	1.4.2_09 (Sun hotspot)
3.1W2.2	NA	1.4.2_09 (Sun hotspot)	1.4.2_09 (Sun hotspot)
3.1.1	NA	1.4.2_12 (Sun hotspot)	1.5.0_06 (Sun hotspot)
3.1.1PB1	NA	1.4.2_12 (Sun hotspot)	1.5.0_06 (Sun hotspot)
3.1.1PB2	NA	1.4.2_12 (Sun hotspot)	1.5.0_06 (Sun hotspot)
3.1.1PB3	NA	1.4.2_12 (Sun hotspot)	1.5.0_06 (Sun hotspot)
3.2	NA	BEA jrockit-R27.1 (jre1.5.0_08)	BEA jrockit-R27.1 (jre1.5.0_08)
4.0	NA	1.5.0_09 (Sun hotspot)	1.5.0_09 (Sun hotspot)
Video 1.0	NA	1.4.2_02 (Sun hotspot)	1.4.2_02 (Sun hotspot)