

Oracle® Communications MetaSolv Solution ASR

Release Notes

Release 55.0

E87400-01

July 2017

This document describes the enhancements that are introduced and the Access Service Ordering Guidelines (ASOG) issues that have been implemented in Oracle Communications MetaSolv Solution Access Service Request (ASR) 55.

This document consists of the following sections:

- [Data Conversions](#)
- [Software Support](#)
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See *ASR Installation Guide* for instructions about installing ASR 55.

Data Conversions

The **ASR55BD.sql** file is included in this release. The installer provides all upgrades to MetaSolv Solution executable files and stored procedure files (**Procs** directory).

Software Support

MetaSolv Solution 6.3.0.x supports ASR 55 on the following software versions:

- Oracle Enterprise Linux Server 6.6 (or later) and 7.0 (or later)
- Red Hat Enterprise Linux Server 6.6 (or later) and 7.0 (or later)
- Oracle Solaris 11
- IBM AIX 7.1
- HP-UX Itanium 11i v3
- Windows Server 2012 R2
- Oracle WebLogic Server 12.2.1.2
- Oracle Database 12c R1
- JacORB 3.8

MetaSolv Solution 6.2.1.x supports ASR 55 on the following software versions:

- Oracle Linux Server release 5.5 (Carthage)
- Red Hat Enterprise Linux Server 5

- Oracle Solaris 10 update 5/08 or higher (on a SPARC machine)
- AIX 6.1 or higher (on a POWER6 machine)
- HP-UX 11.23 or higher (on an Itanium machine. 32-bit and 64-bit JAVA supported)
- Windows Server 2008 R2
- Oracle WebLogic Server 10.3.1
- Oracle Database 11g R2
- JacORB 2.3.1

Product Enhancements

This section describes new enhancements in ASR 55.

Web Services Developer's Guide Introduced

The ASR 55 documentation set includes a new guide entitled *MetaSolv Solution ASR Web Services Developer's Guide*. This guide describes the Oracle Communications MetaSolv Solution ASR Web Services. The guide includes information about the various web services that are available and how to integrate ASR with other Oracle products or with external applications using web services.

Developer's Reference Renamed

The *MetaSolv Solution ASR Developer's Reference* has been renamed to *MetaSolv Solution ASR CORBA API Developer's Guide*; however, the content of the guide remains the same as the previous release.

ASOG Issues Implemented

[Table 1](#) describes the Access Service Ordering Guidelines (ASOG) issues that have been implemented in this release.

Table 1 ASOG Issues

Issue Number	Description
3561	Modified the RUID and EVCI fields to clarify on Disconnect orders.
3572	Removed references to the Billing Account Number Correction (BANC) process from the ASOG.

Fixes in This Release

[Table 2](#) lists the customer-reported bugs that have been fixed in this release.

Table 2 Fixed Bugs

BugDB Number	Description
26046204	<p>Issue</p> <p>When you try to change a CLS circuit on a PSR order, the application returns the following error:</p> <p>ORA-01422: exact fetch returns more than requested number of rows ORA-06512: at "ASAP.TR_SPECIAL_CIRCUIT_UPD", line 15 ORA-04088: error during execution of trigger 'ASAP.TR_SPECIAL_CIRCUIT_UPD'</p> <p>This error occurs only if you run the asr_audit_master.sql file, which enables the audit logging functionality, as part of the ASR installation.</p> <p>Resolution</p> <p>The code has been corrected in the trigger ASAP.TR_SPECIAL_CIRCUIT_UPD, so this error no longer occurs. Run the asr_audit_master.sql file (included with the ASR 55 release) by following the instructions provided in <i>ASR 55 Installation Guide</i>.</p>

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