

Oracle Communications ASAP Cartridge for Ericsson VLR

The ASAP Cartridge for *Ericsson VLR* is an optional software component that enables ASAP to activate VLR (Visitor Location Register) related services on Ericsson VLR system.

Supported Services

VLR Services

The *ASAP Cartridge for Ericsson VLR* supports the following actions related to VLR services:

Service	Actions & Description
Visitor Location Register	<ul style="list-style-type: none">• Add VLR definition (VLR Name, address, map version)• Delete VLR definition (Delete LAI belonging to VLR)• Modify VLR definition (VLR address or map version)• Reset VLR• Query VLR• Query subscriber state information from VLR

VLR - Visitor Location Register

LAI - Location Area Identities

Cartridge Contents

The *ASAP Cartridge for Ericsson VLR* includes:

- Common Service Description Layer Commands (CSDLs)
- Atomic Service Description Layer Commands (ASDLs)
- Java methods
- Installation scripts
- Sample work orders
- Cartridge manual

This cartridge can be extended by any of the following:

- Customers
- Systems Integrators
- Oracle Communications Professional Services

The *ASAP Cartridge Development Kit (CDK) for Service Activation* provides guidelines for extending a cartridge.

Technical Specifications

Hardware & Software Requirements

The *ASAP Cartridge for Ericsson VLR* is designed to operate with the following hardware and software:

- Ericsson VLR system running software load R9-1-VLR

Network Element Interface

The ASAP cartridge interfaces with the Ericsson VLR system using Telnet Connection.