

Oracle Communications ASAP Cartridge for Nortel DMS MTX

The *ASAP Cartridge for Nortel DMS MTX* is an optional software component that enables ASAP to activate CDMA wireless services on the Nortel DMS MTX.

Supported Services

The *ASAP Cartridge for Nortel DMS MTX* supports the following actions:

Service	Actions & Description
Subscriber	<ul style="list-style-type: none"> • Create a new subscriber with basic voice service. It includes specification of DN, LCC, mobile information, customer group, calling category and billing category. • Remove an existing subscriber
Authentication	<ul style="list-style-type: none"> • Add an authentication code • Delete an existing authentication code
Authentication Category	<ul style="list-style-type: none"> • Add an authentication category • Delete an existing authentication category
Features / Options	<ul style="list-style-type: none"> • Add subscriber features / options • Delete an existing subscriber features / options
Service Group	<ul style="list-style-type: none"> • Add service group • Delete an existing service group
Serial Number	<ul style="list-style-type: none"> • Modify an existing serial number
Customer Group	<ul style="list-style-type: none"> • Modify an existing customer group
Roam Intercept	<ul style="list-style-type: none"> • Add mobile devices to the roaming interception table • Delete mobile devices to the roaming interception table

Cartridge Contents

The *ASAP Cartridge for Nortel DMS MTX* includes:

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

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 Nortel DMS MTX* is designed to operate with the following hardware and software:

- Nortel DMS MTX running software load 12

Network Element Interfaces

The ASAP cartridge interfaces with the Nortel DMS MTX using the Servord interface via the telnet protocol.