

Oracle Communications

ASAP Cartridge for Nortel CS2K Gateway Controller

The *ASAP Cartridge for Nortel CS 2000* is an optional software component that enables ASAP to configure Gateway Controllers (GWCs) on the Nortel CS 2000.

Supported Services

GWC Configuration

The *ASAP Cartridge for Nortel CS 2000* supports the following actions related to GWC configuration:

Service	Actions & Description
Media Gateway (MG)	<ul style="list-style-type: none">• Associates an MG with a specified GWC. If you do not specify a GWC name, the MG is associated with a GWC based on pre-programmed load-balancing strategies and capacity limits.• Removes the association between an MG and a GWC.• Query the MG that returns one of the following:<ul style="list-style-type: none">◆ A list of all MGs associated with the specified GWC (returned when the name of the MG to be queried is not specified)◆ The MG configuration information that is maintained by the specified GWC.
GWC	<ul style="list-style-type: none">• Query the GWC that returns one of the following:<ul style="list-style-type: none">◆ A list of all GWCs associated with a specified Nortel CS 2000◆ The configuration information related to a specified GWC.

Cartridge Contents

The *ASAP Cartridge for Nortel CS 2000* 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 groups:

- Customers
- Systems Integrators
- Oracle Communications Services

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

Technical Specifications

Network Element Hardware & Software Requirements

The *ASAP Cartridge for Nortel CS 2000* is designed to operate with the following hardware and software:

- Nortel Succession Call Server 2000 Release SN06.
- Nortel Succession OSSGate Release SN06.

Network Element Interface

Nortel Succession's OSSGate provides an upstream interface that enables OSS software products to interface with Succession network elements including the CS 2000.

The ASAP cartridge interfaces with the Nortel Succession CS 2000 through OSSGate using the Telnet connection protocol.