# Controlled ORBS Service Initialization

# Feature Summary and Revision History

## Summary Data

| | |
|---|---|
| Applicable Product(s) or Functional Area | All |
| Applicable Platform(s) | • ASR 5500<br><br>• VPC-DI<br><br>• VPC-SI |
| Default Setting | Disabled - Configuration Required |
| Related Changes in This Release | Not Applicable |
| Related Documentation | • Command Line Interface Reference<br><br>• Statistics and Counters Reference |

## Revision History

| Revision Details | Release |
|---|---|
| With this release, ORBS services initialize only when configured in the configuration file. | 21.11 |
| First introduced. | Pre 21.2 |

# Feature Changes

In certain deployment scenarios, Object Request Broker Server (ORBS) services were initializing automatically even when the services were not configured. This release provides a solution to the issue by disabling nonessential services and closing unused ports, thereby enhancing product security.

**Previous Behavior**: In releases earlier to 21.11, ORBS services initialized without prior configuration.

**New Behavior**: Now, ORBS services initialize only when configured.

**Customer Impact**: If the Object Request Broker Element Management (ORBEM) is configured in the configuration file, ORBS services initialize as expected.

If ORBEM is not configured in the configuration file, ORBS services do not initialize.