# NORTEL

# Pre-Deployment Checklist (AD)

**Contact Details**

Customer Name _____     Tel. _____

Installation Location _____     E-mail _____

## Nortel Identity Engines Ignition Server Appliance Hardware Settings

Appliance hostname _____     Admin name (admin) _____     Primary DNS server addr _____

Domain suffix _____     Admin password _____     Secondary DNS server addr _____

| Appliance Ethernet Ports | IP Address | Subnet mask | Gateway address |
|---|---|---|---|
| Admin Port | | | |
| Service Port A | | | |
| Service Port B | | | |

## Active Directory Connection

**Name**
Ignition server name for AD store _____

**Service Account Name**
Name of the service account that the Ignition server appliance uses to log in to AD. Minimum group membership: Account Operators or Domain Administrators or Enterprise Administration
_____

**Service Account Password** _____

**NetBIOS Domain**
Domain of AD store (pre-Windows 2000 domain name), in upper case. For example, COMPANY
_____

**AD Domain Name**
Expressed in upper case letters. For example: COMPANY.COM
_____

**Directory Root DN**
DN of AD container holding groups and schema. For example, dc=company,dc=com
_____

**User Root DN**
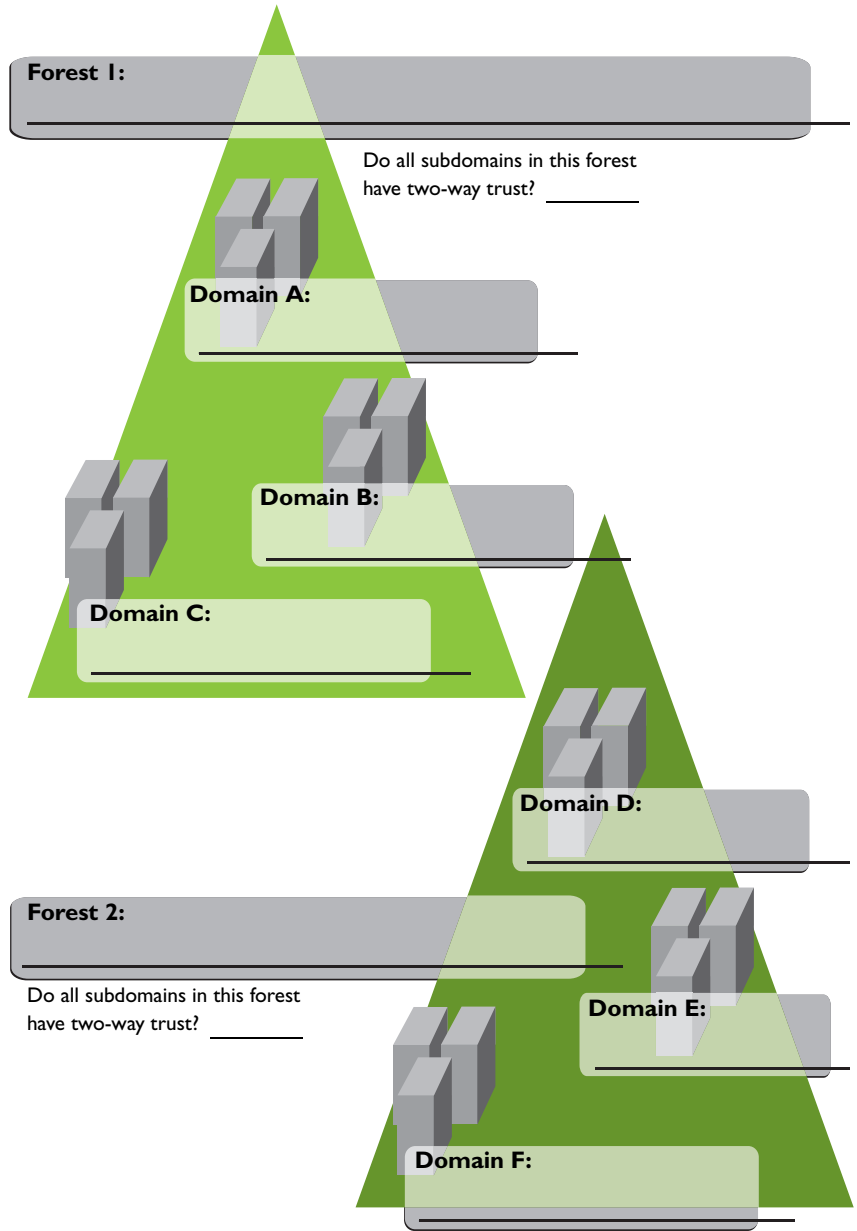DN of AD container holding users
_____

**Primary AD Server IP Address** _____

**Primary AD Server Port**
Typically 398 or 636
_____

**Secondary AD Server IP Address** _____

**Secondary AD Server Port** _____

### AD Logical Structure

Forest 1: _____

Do all subdomains in this forest have two-way trust? _____

Domain A: _____

Domain B: _____

Domain C: _____

Domain D: _____

Forest 2: _____

Do all subdomains in this forest have two-way trust? _____

Domain E: _____

Domain F: _____

# Pre-Deployment Checklist, continued

## Authenticator Connections

|  | Authenticator 1 | Authenticator 2 | Authenticator 3 |
|---|---|---|---|
| **Authenticator Name** <br> Name to identify switch or access point in Ignition | _____ | _____ | _____ |
| **IP Address** | _____ | _____ | _____ |
| **Subnet Mask** | _____ | _____ | _____ |
| **Vendor** <br> Switch manufacturer | _____ | _____ | _____ |
| **Model** <br> Switch model name/number | _____ | _____ | _____ |
| **Device Type** <br> Wired switch, wireless access point, or VPN switch | _____ | _____ | _____ |
| **Shared Secret** <br> Device shared secret / specific key string / encryption string | _____ | _____ | _____ |

## Client Authentication Protocols

- ☐ **PEAP / EAP-MSCHAPv2**
- ☐ **EAP-MD5**
- ☐ **EAP-TLS**
- ☐ **EAP-TTLS**
- ☐ **PAP**
- ☐ **PEAP / EAP-TLS**
- ☐ **MSCHAPv2**
- ☐ **RSA SecurID**

## VLAN Provisioning Rules

| User Group Name | VLAN Id | VLAN Purpose |
|---|---|---|
| _____ | _____ | _____ |
| _____ | _____ | _____ |
| _____ | _____ | _____ |

## Access Control Policy

**Describe the access control policy to be enforced.**

_____

_____

_____

_____

_____

_____

### Ignition Jumpstart Settings for Guest Provisioning

**Management PC Hostname** _____

**Management PC IP Address** _____

**Jumpstart Admin Name** _____

**Jumpstart Admin Password** _____

**Network Diagram:** **Sketch the network here.**