

### Client Provisioning Policy

Define the Client Provisioning Policy to determine what users will receive upon login and user session initiation:  
For Agent Configuration: version of agent, agent profile, agent compliance module, and/or agent customization package.  
For Native Supplicant Configuration: wizard profile and/or wizard. Drag and drop rules to change the order.

Rule Name	Identity Groups	Operating Systems	Other Conditions	Results
<input checked="" type="checkbox"/> IOS	If Any	and Apple iOS All	and Condition(s)	then TDHB NSP Profile

Dictionarys > Conditions > Results

- Authentication
- Authorization
- Profiling
- Posture
- Client Provisioning
- Resources

#### Resources

Edit Add Duplicate Delete

Name	Type	Version	Last Update	Description
<input type="checkbox"/> TDHB NSP Profile	Native Supplicant Profile	Not Applicable	2020/03/03 13:23:50	

Policy Sets Profiling Posture Client Provisioning > Policy Elements

Dictionarys > Conditions > Results

Native Supplicant Profile > TDHB NSP Profile

#### Native Supplicant Profile

Name \* TDHB NSP Profile

Description

Operating System \* ALL

#### Wireless Profile(s)

Multiple SSIDs can be configured, and the first profile will be used for automatic configuration. If no Proxy Auto-Config File URL is defined then the Proxy Auto-Config File URL will be used for automatic configuration.

SSID Name	Proxy Auto-Config File URL
<input checked="" type="checkbox"/> TDHB-BYOD-2	

#### Wireless Profile

SSID Name \* TDHB-BYOD-2

Proxy Auto-Config File URL *i*

Proxy Host/IP *i*

Proxy Port

Security \* WPA2 Enterprise

Allowed Protocol \* TLS

Certificate Template EAP\_Authentication\_Certificate\_Template *i*

Optional Settings

System Identity Management Network Resources Device Portal Management pxGrid Services Feed Service Threat Centric NAC

Deployment Licensing Certificates Logging Maintenance Upgrade Backup & Restore Admin Access Settings

**Certificate Management**

- Certificate Authority
  - Overview
  - Issued Certificates
  - Certificate Authority Certificates
  - Internal CA Settings
  - Certificate Templates
  - External CA Settings

### Edit Certificate Template

\* Name: EAP\_Authentication\_Certificate\_Template

Description: This template will be used to issue certificates for EAP Authentication

**Subject**

Common Name (CN): \$UserName\$ ⓘ

Organizational Unit (OU): [Redacted]

Organization (O): [Redacted]

City (L): [Redacted]

State (ST): [Redacted]

Country (C): [Redacted]

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Subject Alternative Name (SAN): MAC Address

Key Type: RSA

Key Size: 2048

\* SCEP RA Profile: ISE Internal CA

Valid Period: 3652 Day(s) (Valid Range 1 - 3652)

Extended Key Usage:  Client Authentication  Server Authentication

Save Reset

Network Access Guest Access TrustSec BYOD Profiler Posture Device Administration PassiveID

Overview Identities Identity Groups Network Devices Ext Id Sources Client Provisioning Portals & Components Policy Elements Policy Sets Reports Custom Portal Files Settings

Portal Name: BYOD Portal (default) Description: Default portal and user experience used when employees register a person. Portal test URL Language File

BYOD Portals

My Devices Portals

Blacklist Portal

**Certificates**

**Portal Behavior and Flow Settings**  
Use these settings to specify the guest experience for this portal.

**Portal Page Customization**  
Customize portal pages by applying a theme and specifying field names and messages displayed to users.

### Portal & Page Settings

**Portal Settings**

HTTPS port: 8443 (8000 - 8999)

Allowed interfaces: \* Make selections in one or both columns based on your PSN configurations.

If bonding is not configured ⓘ on a PSN, use:	If bonding is configured ⓘ on a PSN, use:
<input checked="" type="checkbox"/> Gigabit Ethernet 0	<input checked="" type="checkbox"/> Bond 0 <i>Uses Gigabit Ethernet 0 as primary, 1 as backup.</i>
<input type="checkbox"/> Gigabit Ethernet 1	<input type="checkbox"/> Bond 1 <i>Uses Gigabit Ethernet 2 as primary, 3 as backup.</i>
<input type="checkbox"/> Gigabit Ethernet 2	<input type="checkbox"/> Bond 2 <i>Uses Gigabit Ethernet 4 as primary, 5 as backup.</i>
<input type="checkbox"/> Gigabit Ethernet 3	
<input type="checkbox"/> Gigabit Ethernet 4	
<input type="checkbox"/> Gigabit Ethernet 5	

Certificate group tag: BYOD-Portal

Endpoint identity group: RegisteredDevices

Display language:  Use browser locale  
Fallback language: English - English

Always use: English - English

Certificate Management  
 System Certificates  
 Trusted Certificates  
 OCSP Client Profile  
 Certificate Signing Requests  
 Certificate Periodic Check Settings  
 Certificate Authority

**System Certificates** ⚠ For disaster recovery it is recommended to export certificate and private key pairs of all system certificates

	Friendly Name	Used By	Portal group tag
▼	nplise05		
<input type="checkbox"/>	OU=Certificate Services System Certificate, CN=nplise05, CN=Certificate Services Endpoint Sub CA - nplise05#00002	pxGrid	
<input type="checkbox"/>	Comodo Server Certificate	Admin	
<input type="checkbox"/>	CN=byodportal, CN=Sectigo RSA Domain Validation Secure Server CA#00003	Portal	BYOD-Portal ⓘ
<input type="checkbox"/>	Default self-signed saml server certificate - CN=SAML_nplise05	SAML	
<input type="checkbox"/>	OU=ISE Messaging Service, CN=nplise05.hiq.net.nz#Certificate Services Endpoint Sub CA - nplise05#00001	ISE Messaging Service	
<input type="checkbox"/>	NPLISE05 HIQ-CA Server Certificate	Portal, EAP Authentication, RADIUS DTLS	Default Portal Certificate Group ⓘ

Portal: Use for portal

\* Portal group tag  ⓘ

Portal(s) using this tag

BYOD Portal (default)	Certificate Provisioning Portal (default)
Client Provisioning Portal (default)	Hotspot Guest Portal (default)
MDM Portal (default)	My Devices Portal (default)
Self-Registered Guest Portal (default)	Sponsored Guest Portal (default)