

Process Owner: IT Operations	FORM	F-CMG-3.1
	Configuration Change Request	

Request Information				
Requestor	Network Operations			
Implementing Team	Network Operations			
Ticket Number/s	201914996			
Change Classification		Major	X	Minor
After the fact		Yes	X	No
Emergency	X	Yes		No
Proposed Change Date	April 25, 2019			
Proposed Change Start/End Time	23:45			
Proposed Change Verification Time	23:50			

Objective of the change
Give VPN Access to GTI Team for the Internal VAPT Scan.

Technical/Operational Impact of the change		
Negative: Outside entity will have a limited access to our internal network.	Beneficial: GTI Team will have an access for the internal VAPT scan.	Neutral: Network Firewall Core Switch

Affected IT Infrastructure components			
Site	Hostname	IP Address	Function
JAKA	ODYSSEUS	172.16.1.5	Network Firewall (VPN)

Affected Departments and corresponding contact persons		
Department	Contact Name	Contact Info
IT Department	Rynel Yanes	09178535630
Network Operations	Maurice Mendoza	09176328103

Test Environment implementation and Verification Summary
No test environment was implemented for this due to the emergency nature of the change. Giving VPN access to external entity was already done in the past.

Test Environment Results Summary
GTI Team will be able to connect to the VPN for the Internal VAPT Scanning.

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#### Configuration Change Template

Baseline File	3.1.407
Baseline Version	September 20, 2018

#### Baseline File Changes:

Existing Configuration	Proposed Change	Impact	Section
<b>ODYSSEUS</b>  No existing configuration for VPN Access of GTI	<b>ODYSSEUS</b>  Create VPN user for GTI with access only limited to the scope of Internal Scanning.	Network Firewall Network and Devices under the PCI Score	3.1.407

#### Physical Implementation Procedures / Advisory

No Physical Implementation and Advisory were made for this request.

#### Backup Procedures

Access SonicWall via https, click **Export Settings** and save to \\172.17.0.124\it\Backup\Network Backup Logs\April 25, 2019

#### Technical Configuration Procedures

1. Access **ODYSSEUS** via **https** 172.16.1.5.
2. Create address objects for each of affected network/host.

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### IP Range

No.	Internal IP	Device Type	OS
	172.22.11.1-12	Desktop	Windows 10
	172.22.12.1-12	Desktop	Windows
	172.22.13.1-6	Desktop	Windows
	172.22.24.1-5	Desktop	Windows
	172.22.9.3	VM	Centos 7.5
	172.22.9.4	VM	Centos 7.5
	172.22.8.1	Server	ESXi 6.7.0
	172.22.8.2	Server	ESXi 6.7.0
	172.22.1.1	VM	Windows Server 2016
	172.22.1.2	VM	Windows Server 2016
	172.22.1.8	VM	Windows Server 2016
	172.22.1.50	CCTV	HIKVISION
	172.18.132.1-12	Desktop	Windows 10
	172.18.137.1-12	Desktop	Windows 10
	172.17.0.3	Server	CentOS 6.8
	172.17.0.8	Server	Windows Server 2016
	172.17.0.81	CCTV	HIKVISION
	172.17.0.82	CCTV	HIKVISION
	172.17.0.102	VM	CentOS 6.8
	172.17.0.121	VM	Windows Server 2016
	172.17.0.123	VM	Windows Server 2016
	172.17.0.124	VM	CentOS 7.2.1511
	172.17.0.125	VM	Centos 7.5
	172.17.1.11	Server	ESXi 6.7.0

3. Once created, create a **Address Group** named **GTI VPN VAPT**, insert the created **Address Objects**. Press **OK**.

Name:

GTI VPN VAPT

All Authorized Access Points  
All Interface IP  
All Interface IPv6 Addresses  
All Rogue Access Points  
All Rogue Devices  
All SonicPoints  
All U0 Management IP  
All U1 Management IP  
All WAN IP  
All XD Management IP

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172.17.0.102  
172.17.0.121-125  
172.17.0.3  
172.17.0.8  
172.17.0.81  
172.17.0.82  
172.17.1.11  
172.18.132.1-12  
172.18.137.1-12  
172.22.1.1

Ready

OK

Cancel



Proprietary and Confidential

Effectivity:  
April 1, 2019

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Template Version : 02

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4. Create **VPN User** for GTI Team by navigating to **Users > Local Users > Add User** with the following info:

**User Settings**

Name:

Password:

Confirm Password:

☐ User must change password

☐ Require one-time passwords

E-mail address:

Account Lifetime:   ☒ Prune account upon expiration

Comment:

Navigate to **VPN Access > Add** on the Access List the group **GTI VPN VAPT**. Press **OK**.

**VPN Client Access Networks**

Networks:

- Excluded from Client AV Enforcement
- Firewalled IPv6 Subnets
- Firewalled Subnets
- Guest Authentication Servers
- Kaspersky Client AV Enforcement
- LAN Interface IP

Access List:

- GTI VPN VAPT

Ready

**OK** Cancel

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#### Verification Procedures

1. Navigate to **Users > Local Users**, locate the created user.

☐ ▶ 20 gtivapt

2. Coordinate with GTI Team to test their VPN connectivity.

#### Back-out Procedures

1. Navigate to **Users > Local Users>** locate user **gtivapt**, click **delete**.
2. Go to **Firewall > Address Objects >** locate **GTI VPN VAPT** group > click **delete**.
3. Under **Address Objects** locate the following then **delete**:

#	Name	Address Detail
<input type="checkbox"/> 1	172.17.0.102	172.17.0.102/255.255.255.255
<input type="checkbox"/> 2	172.17.0.121-125	172.17.0.121 - 172.17.0.125
<input type="checkbox"/> 3	172.17.0.3	172.17.0.3/255.255.255.255
<input type="checkbox"/> 4	172.17.0.8	172.17.0.8/255.255.255.255
<input type="checkbox"/> 5	172.17.0.81	172.17.0.81/255.255.255.255
<input type="checkbox"/> 6	172.17.0.82	172.17.0.82/255.255.255.255
<input type="checkbox"/> 7	172.17.1.11	172.17.1.11/255.255.255.255
<input type="checkbox"/> 8	172.18.132.1-12	172.18.132.1 - 172.18.132.12
<input type="checkbox"/> 9	172.18.137.1-12	172.18.137.1 - 172.18.137.12
<input type="checkbox"/> 10	172.22.1.1	172.22.1.1/255.255.255.255
<input type="checkbox"/> 11	172.22.1.2	172.22.1.2/255.255.255.255
<input type="checkbox"/> 12	172.22.1.50	172.22.1.50/255.255.255.255
<input type="checkbox"/> 13	172.22.1.8	172.22.1.8/255.255.255.255
<input type="checkbox"/> 14	172.22.11.1-12	172.22.11.1 - 172.22.11.12
<input type="checkbox"/> 15	172.22.12.1-12	172.22.12.1 - 172.22.12.12
<input type="checkbox"/> 16	172.22.13.1-6	172.22.13.1 - 172.22.13.6
<input type="checkbox"/> 17	172.22.24.1-5	172.22.24.1 - 172.22.24.5
<input type="checkbox"/> 18	172.22.8.1	172.22.8.1/255.255.255.255
<input type="checkbox"/> 19	172.22.8.2	172.22.8.2/255.255.255.255
<input type="checkbox"/> 20	172.22.9.3	172.22.9.3/255.255.255.255
<input type="checkbox"/> 21	172.22.9.4	172.22.9.4/255.255.255.255