

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

Request Information				
Requestor	Network Operations			
Implementing Team	Network Operations			
Ticket Number/s	201914920			
Change Classification	X	Major		Minor
After the fact		Yes	X	No
Emergency	X	Yes		No
Proposed Change Date	April 23, 2019			
Proposed Change Start/End Time	21:00			
Proposed Change Verification Time	21:10			

Objective of the change
Creation of IPv4 policy to allow GTI Team for the External VAPT on our Firewall. (THOR and MKT-GL2-FW)

Technical/Operational Impact of the change		
Negative: Allowing of GTI Team Public IP Address inbound to all subnets.	Beneficial: The team will be able to proceed for External VAPT scan.	Neutral: Network Segments (LAN)

Affected IT Infrastructure components			
Site	Hostname	IP Address	Function
JAKA	THOR	115.85.25.4	Network Firewall
G2	MKT-GL2-FW1	210.213.124.2	Network Firewall

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
This is an emergency implementation; this will be directly implemented due to the emergency nature of the change.

Expected Results Summary
GTI Team will be able to proceed with their External VAPT scan.

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### Configuration Change Template

Baseline File	3.1.402, 3.1.10.2
Baseline Version	April 18, 2019

#### Baseline File Changes:

Existing Configuration	Proposed Change	Impact	Section
<b>JAKA and G2:</b>  No Inbound IPv4 policy for External VAPT Scan.	<b>JAKA and G2:</b>  Creation of Inbound IPv4 policy for GTI External VAPT:  <b>Source:</b> GTI Public IP (WAN) <b>Destination:</b> All subnets (LAN)	Firewall IPv4 policy	3.1.402 3.1.10.2

#### Physical Implementation Procedures / Advisory

No advisory was implemented for this policy.

#### Backup Procedures

Access FortiGate Jaka and G2 via Web Browser. Backup the configurations files using the naming conventions:

BACKUP\_DEVICENAME\_DATE.cfg Example:  
 BACKUP\_THOR\_4272019.cfg, BACKUP\_MIDAS\_4272019.cfg

#### Technical Configuration Procedures

1. Access **THOR** and **MKT-GL2-FW1** via **https**.
2. Navigate to **Policy & Objects > Addresses > Create New** with the following:  
**Name:** GTI Office  
**Type:** IP Range  
**Subnet / IP Range:** 64.39.96.0-64.39.111.254  
**Interface:** any  
**Show in Address List:** Enable  
**Static Route Configuration:** Disable  
**Comments:** GTI Office Address

Press **OK**.

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3. **Name:** GTI Office  
**Type:** Subnet  
**Subnet / IP Range:** 122.180.254.231  
**Interface:** any  
**Show in Address List:** Enable  
**Static Route Configuration:** Disable  
**Comments:** GTI Office Address

Press **OK**.

4. Navigate to **Policy & Objects > IPv4 Policy** with the following:  
**Name:** *External VAPT Policy*  
**Incoming Interface:** *SD-WAN*  
**Outgoing Interface:** *Internal (port5)*  
**Source:** *GTI Public IP Office*  
*GTI Public IP Scanner*  
**Destination:** *all*  
**Schedule:** *always*  
**Service:** *all*  
**Action:** *Accept*  
**NAT:** *Disabled*  
**Proxy Options:** *Default*  
**Security Profiles:** *All disable*  
**Logging options:** *Enable – Security Events*  
**Capture Packets –** *Disable*  
**Enable this policy:** *Enable*

Once created, put the policy on sequence number 1.

#### Verification Procedures

1. Access both **THOR** and **MKT-GL2-FW1** via https.
2. Navigate to **Policy & Objects > IPv4 Policy**
3. The policy “**External VAPT Policy**” should be on sequence number 2.
4. Coordinate with **GTI team** if the scanner is now interacting with 2 of our Firewalls (**JAKA and G2**).

#### Back-out Procedures

1. Access both **JAKA** and **G2** firewall.
2. Disable the IPv4 policy “**External VAPT Policy**” on both of **JAKA** and **G2** firewall.
3. Once disabled, delete the policy.
3. Delete the created address object **GTI Public IP Office, GTI Public IP Scanner**.