

Remediation steps for in Secure Access Dubai DC outage

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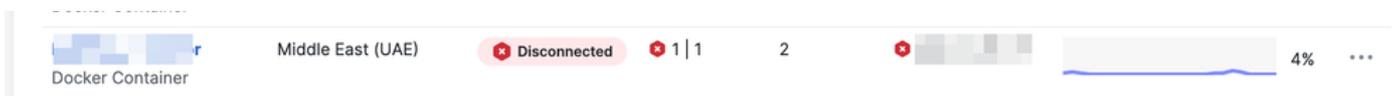
[Related Information](#)

Introduction

This document contains the remediation steps for Secure Access Dubai DC incident on March 2nd. <https://status.sse.cisco.com/incidents/7h28mb7mr5zl>

Resource Connectors

Already deployed Resource Connectors will show as Disconnected from Secure Access dashboard:



Deployed Resource Connectors are bound to a single Secure Access Region, and this cannot be modified via configuration change.

In order to remediate the issue, affected customers need to follow the steps outlined below:

1. Deploy a new Resource Connector
2. Create Connector groups in new region(s) (Mumbai or Hyderabad)
2. Assign private resources to new Connector groups

Follow the Resource Connector deployment guide for detailed steps on deploying the Resource Connector:

Remote Access VPN Profiles

Remote Access VPN clients can fail to establish the connection with different errors.

Example error:



For Organizations that have Remote Access VPN Profile in Dubai DC only:

Please follow these steps:

- Select the nearest available data center (Mumbai or Hyderabad) as your migration target.
- Configure VPN IP pools and profiles to match your organization's current session load, mirroring your existing ME-Central setup.

Follow the Remote Access VPN deployment guide for detailed steps on configuring new VPN profile:

Network Tunnel Groups

Please follow these steps to change Network Tunnel Group region:

- Go to the NTG options as described here:
- Edit your existing tunnel for the Middle East (UAE) region.

Network Connections
 Manage the connections that allow user traffic to reach private resources on your network. For information about these options, see [Help](#)

Connector Groups **Network Tunnel Groups** FTDs

Network Tunnel Groups 8 total

2 Disconnected ❌ 3 Warning ⚠️ 3 Connected ✅

Network Tunnel Groups
 A network tunnel group provides a framework for establishing tunnel redundancy and high availability. Connect tunnels to the hubs within a network tunnel group to securely control user access to the Internet and private resources. [Help](#)

Search: mec Region: [v] Status: [v] 1 Tunnel Group [+ Add](#)

Network Tunnel Group	Status	Region	Primary Hub Data Center	Primary Tunnels	Secondary Hub Data Center	Secondary Tunnels
mec Other	Warning ⚠️	Middle East East (UAE)	sse-mec-1-1-1	6	sse-mec-1-1-0	1

Actions: Edit, View Details, View Logs, Delete

- Change the region from Middle East (UAE) to India (West).

General Settings
 Give your network tunnel group a good meaningful name, choose a region through which it will connect to Secure Access, and choose the device type this tunnel group will use.

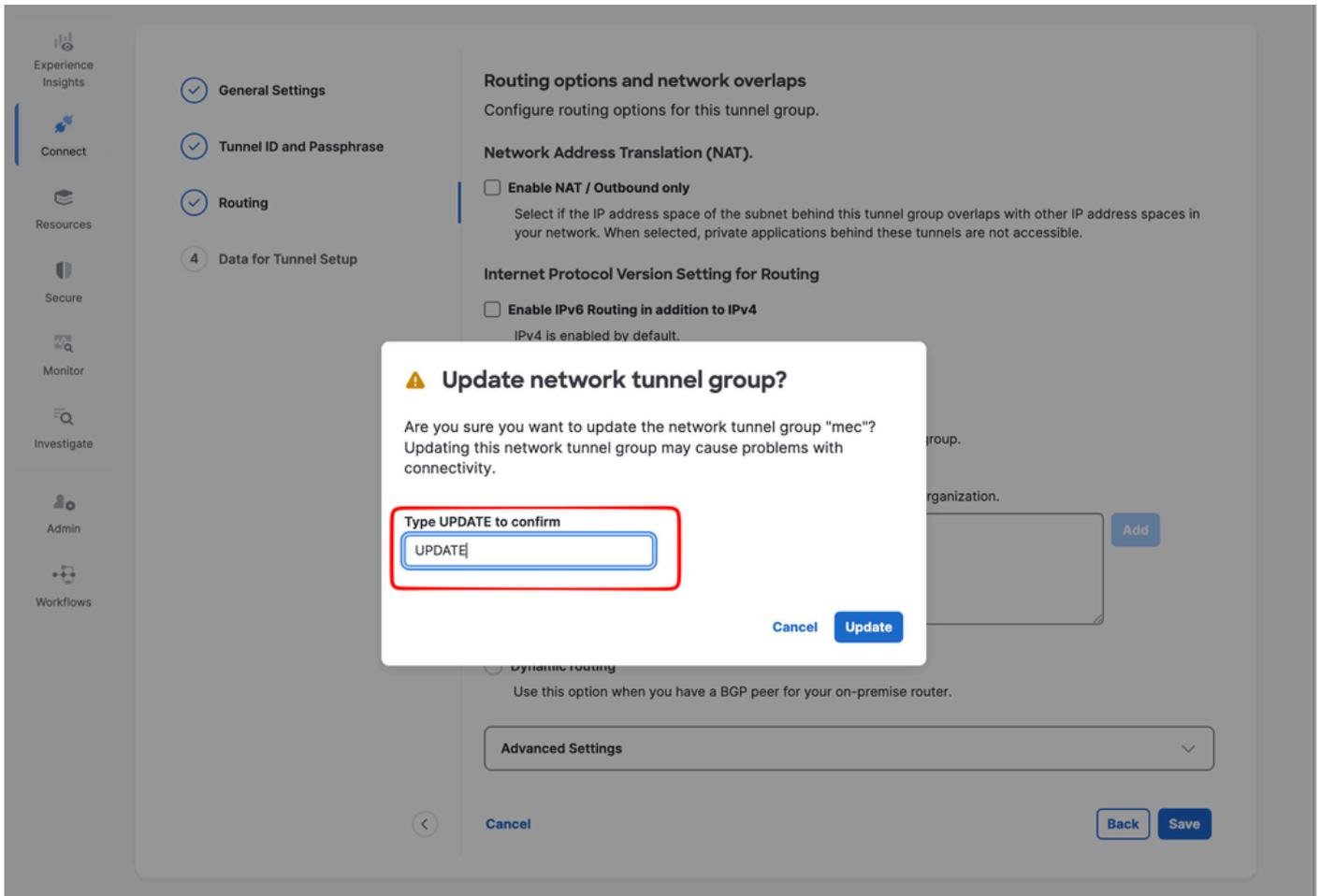
Tunnel Group Name:

Region:

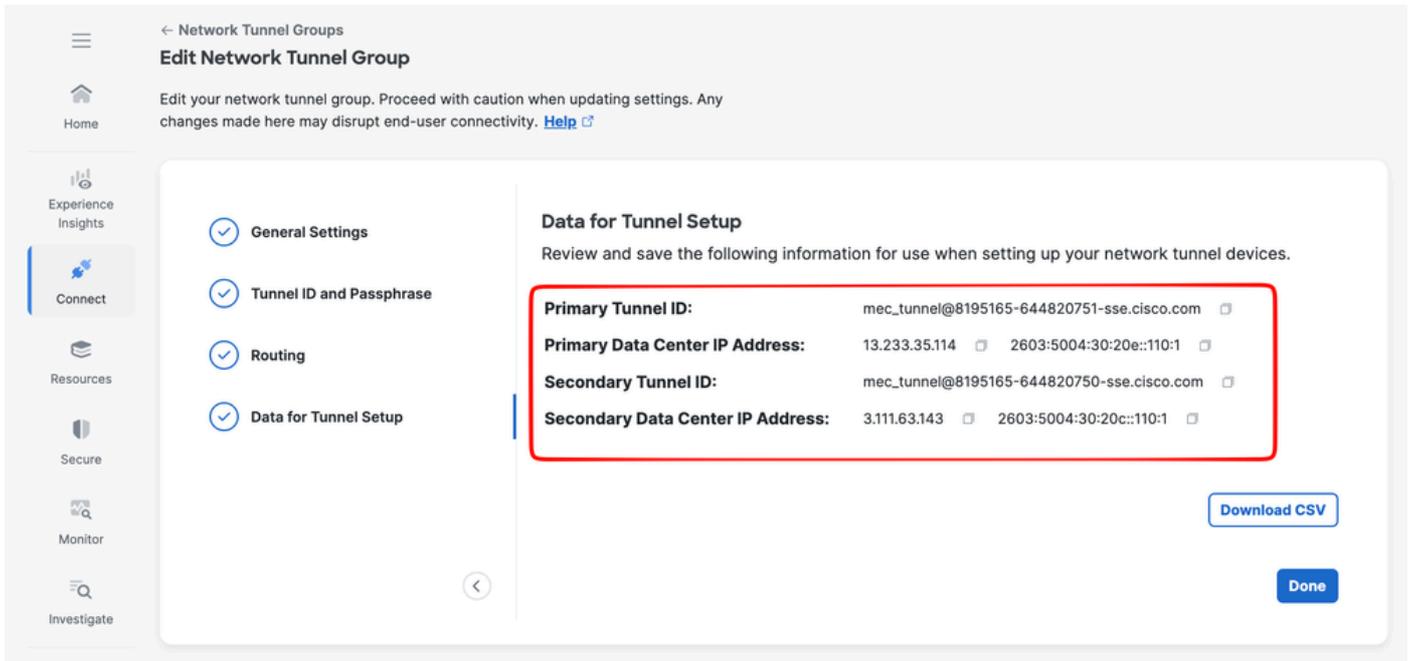
- Africa (South Africa)
- Asia Pacific (Hong Kong)
- Asia Pacific (Jakarta)
- Asia Pacific (Osaka)
- Asia Pacific (Singapore)
- Asia Pacific (Tokyo)
- Australia (Sydney)
- Brazil
- Canada (Central)
- Canada (West)
- Europe (Germany)
- Europe (Milan)
- Europe (Spain)
- Europe (Stockholm)
- India (South)
- India (West)**

[Next](#)

- Do not modify other settings; save the configuration.
- When prompted, type “UPDATE” and confirm.



- Use the new India (West) IP addresses shown to update your IPSEC CPE device.



- If Multi-Region Backhaul or route-maps are used, update BGP community values according to the new settings from Cisco SSE.

Secure Web Gateway

Clients using Roaming Security Module will automatically connect to next closest and available Secure Access Datacenter.

No action required from customers at this moment.

Zero Trust Access Clients

Clients using Zero Trust Access module will automatically connect to next closest and available Secure Access Datacenter.

No action required from customers at this moment.

Related Information

- [Status Cisco Secure Access](#)