

Check Point VPN setup til GeoKon Azure VPN

Nedenstående indstillinger/parameter er fra en Check Point version R80.20 (VSX).

De er testet og bekræftet af Morten Bloch Lundgreen fra GeoKon.

The screenshot displays the configuration interface for a Check Point VPN. On the left is a navigation menu with the following items: Gateways, Encrypted Traffic, Encryption (highlighted), Tunnel Management, Excluded Services, Shared Secret, Wire Mode, and Advanced. The main content area is divided into three sections:

- Encryption Method**:
 - Encryption Method: IKEv2 only
 - Check Point VPN Clients will not be able to connect
- Encryption Suite**:
 - Use this encryption suite: Suite-B-GCM-256 (AES-GCM-256, SHA-384, EC Di... (disabled)
 - Custom encryption suite: (selected)
 - IKE Security Association (Phase 1)**:
 - Encryption Algorithm: AES-256
 - Data Integrity: SHA256
 - Diffie-Hellman group: Group 20 (384-bit ECP)
 - IKE Security Association (Phase 2)**:
 - Encryption Algorithm: AES-256
 - Data Integrity: SHA256
- More**:
 - IKE Security Association (Phase 1)**:
 - Use aggressive mode:
 - IKE Security Association (Phase 2)**:
 - Use Perfect Forward Secrecy:
 - Diffie-Hellman group: Group 20 (384-bit ECP)
 - Support IP Compression:

- Gateways
- Encrypted Traffic
- Encryption
- Tunnel Management**
- Excluded Services
- Shared Secret
- Wire Mode
- Advanced

Permanent Tunnels

Set Permanent Tunnels:

- On all tunnels in the community
- On all tunnels of specific gateways
- On specific tunnels in the community
- Enable Route Injection Mechanism (RIM)

Select Gateways...

Select Permanent Tunnels...

Settings...

Tunnel down track:

Tunnel up track:

VPN Tunnel Sharing

- One VPN tunnel per each pair of hosts
- One VPN tunnel per subnet pair
- One VPN tunnel per Gateway pair

- Gateways
- Encrypted Traffic
- Encryption
- Tunnel Management
- Excluded Services
- Shared Secret
- Wire Mode
- Advanced**

IKE (Phase 1)

Renegotiate IKE security associations every (minutes):

IPsec (Phase 2)

Renegotiate IPsec security associations every (seconds):

NAT

- Disable NAT inside the VPN community

Reset