

VPN Configuration Document Sample

Date: _____

Prepared by: _____

1. Overview

This document provides the configuration details and requirements for establishing a secure VPN connection. Use this as a template for your own VPN documentation needs.

2. Purpose

The purpose of this VPN is to securely connect remote users to the internal network and to encrypt data transmitted over public networks.

3. VPN Type & Protocol

Parameter	Value
VPN Type	IPSec (Site-to-Site) / SSL / L2TP
Protocol	UDP / TCP
Encryption	AES-256
Authentication	Pre-shared Key / Certificate

4. Endpoint Information

Site	Public IP	Local Network	Device/Hostname
Headquarters	xxx.xxx.xxx.xxx	192.168.1.0/24	hq-fw
Branch	yyy.yyy.yyy.yyy	10.0.0.0/24	branch-fw

5. Pre-shared Key

SharedSecretKeyGoesHere123!

6. VPN Device Configuration Sample

```
config vpn ipsec phase1-interface
  set name "vpn-branch"
  set interface "wan1"
  set ike-version 2
  set peertype any
  set remote-gw yyy.yyy.yyy.yyy
  set psksecret SharedSecretKeyGoesHere123!
end
```

7. Client/User Setup Instructions

1. Install VPN Client on the device.
2. Import the configuration file or manually enter the following details:

- Server Address: xxx.xxx.xxx.xxx
- Username: (provided separately)
- Password: (provided separately)
- Pre-shared Key: SharedSecretKeyGoesHere123!

3. Connect to the VPN and verify access to internal resources.

8. Testing

- Ping test from client to internal IP: `ping 192.168.1.1`
- Check connectivity to file shares and internal applications.
- Verify encrypted connection via VPN logs.

9. Support

For issues or assistance, contact:

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