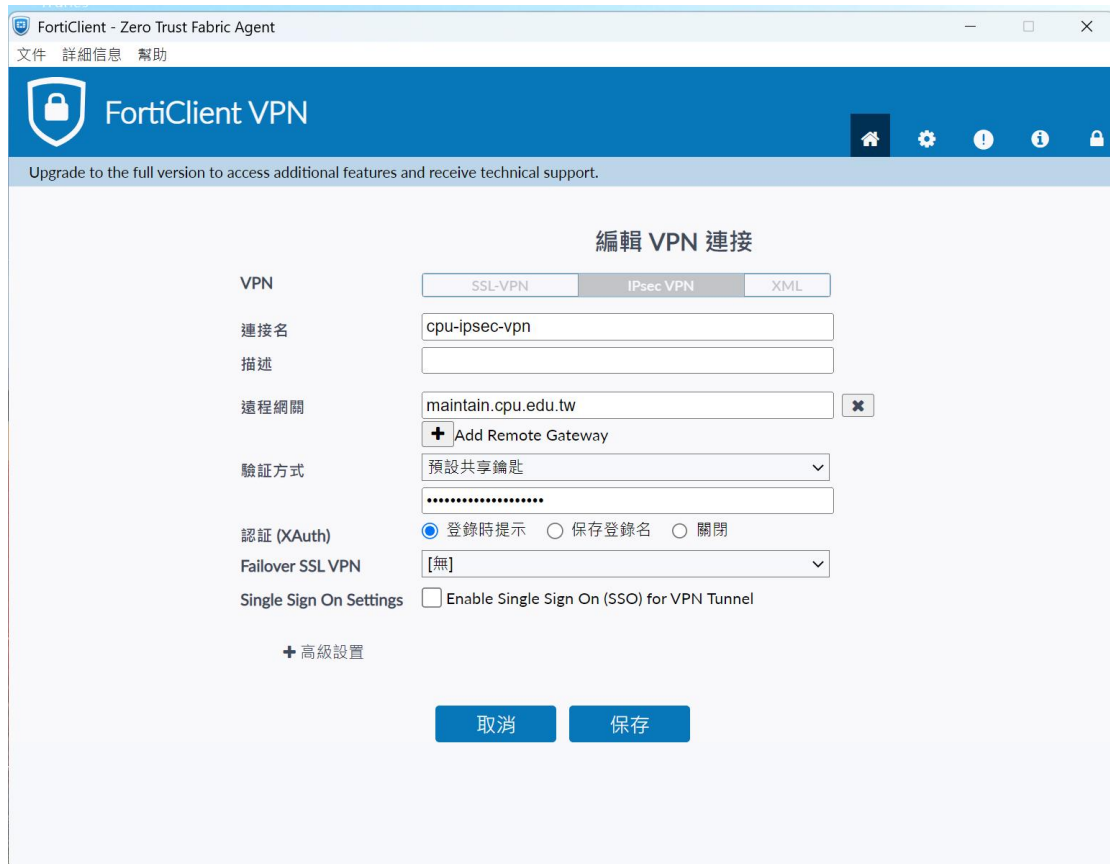


筆電設定



VPN：IPsecVPN

連接名：自定義名稱

遠程網關：maintain.cpu.edu.tw

驗證方式：預設共享鑰匙

金鑰:cpufortigateipsecvpn

認證(XAuth)：登錄時提示

將高級設置+點開

Vpn 配置

IKE : Version1

Mode : Main

Address Assignment : Mode Config

The screenshot shows the FortiClient VPN configuration window. The title bar reads 'FortiClient - Zero Trust Fabric Agent'. The main header is 'FortiClient VPN' with a shield icon and a navigation bar with icons for home, settings, alerts, help, and lock. A message below the header says 'Upgrade to the full version to access additional features and receive technical support.'

The main content area is titled '新 VPN 連接' (New VPN Connection). It has three tabs: 'SSL-VPN', 'IPsec VPN' (selected), and 'XML'. The configuration fields are as follows:

- VPN**: Tab selection.
- 連接名** (Connection Name): 'cpu-ipsec-vpn'.
- 描述** (Description): Empty field.
- 遠程網關** (Remote Gateway): 'maintain.cpu.edu.tw' with a clear button.
- 驗證方式** (Authentication Method): '預設共享鑰匙' (Default Shared Key) with a dropdown arrow.
- 認證 (XAuth)** (Authentication): Radio buttons for '登錄時提示' (Selected), '保存登錄名' (Save Username), and '關閉' (Close).
- Failover SSL VPN**: '[無]' (None) with a dropdown arrow.
- Single Sign On Settings**: A checkbox for 'Enable Single Sign On (SSO) for VPN Tunnel' which is unchecked.

Below these fields are expandable sections:

- 高級設置** (Advanced Settings): Collapsed.
- VPN 配置** (VPN Configuration):
 - IKE**: Radio buttons for 'Version 1' (Selected) and 'Version 2'.
 - Mode**: Radio buttons for 'Main' (Selected) and 'Aggressive'.
 - Address Assignment**: Radio buttons for 'Mode Config' (Selected), '手工配置' (Manual Configuration), and 'DHCP 經由 IPsec' (DHCP via IPsec).
- Phase 1**: Collapsed.

At the bottom are two buttons: '取消' (Cancel) and '保存' (Save).

Phase 1

依據以下圖面設置

FortiClient - Zero Trust Fabric Agent
文件 詳細信息 幫助

FortiClient VPN

Upgrade to the full version to access additional features and receive technical support.

認證 (XAuth) ☒ 登錄時提示 ☐ 保存登錄名 ☐ 關閉

Fallover SSL VPN [無]

Single Sign On Settings ☐ Enable Single Sign On (SSO) for VPN Tunnel

— 高級設置

+ VPN 配置

— Phase 1

IKE 建議 加密 AES256 認證 SHA256

加密 AES256 認證 SHA1

DH 組 ☐ 1 ☐ 2 ☐ 5 ☒ 14 ☐ 15
☐ 16 ☐ 17 ☐ 18 ☐ 19 ☐ 20
☐ 21

密鑰有效期 86400 秒

本地 ID 可選

☒ Dead Peer 檢測
☒ NAT Traversal
☐ Enable Local LAN

+ Phase 2

取消 保存

Phase2

依據以下圖面設置

FortiClient - Zero Trust Fabric Agent
文件 詳細信息 幫助

FortiClient VPN

Upgrade to the full version to access additional features and receive technical support.

VPN 設定

Phase 1

IKE 建議 加密 AES256 認證 SHA256

DH 組 加密 AES256 認證 SHA1

☐ 1 ☐ 2 ☐ 5 ☒ 14 ☐ 15
☐ 16 ☐ 17 ☐ 18 ☐ 19 ☐ 20
☐ 21

密鑰有效期 86400 秒

本地 ID 可選

☒ Dead Peer 檢測
☒ NAT Traversal
☐ Enable Local LAN

Phase 2

IKE 建議 加密 AES256 認證 SHA256

加密 AES256 認證 SHA1

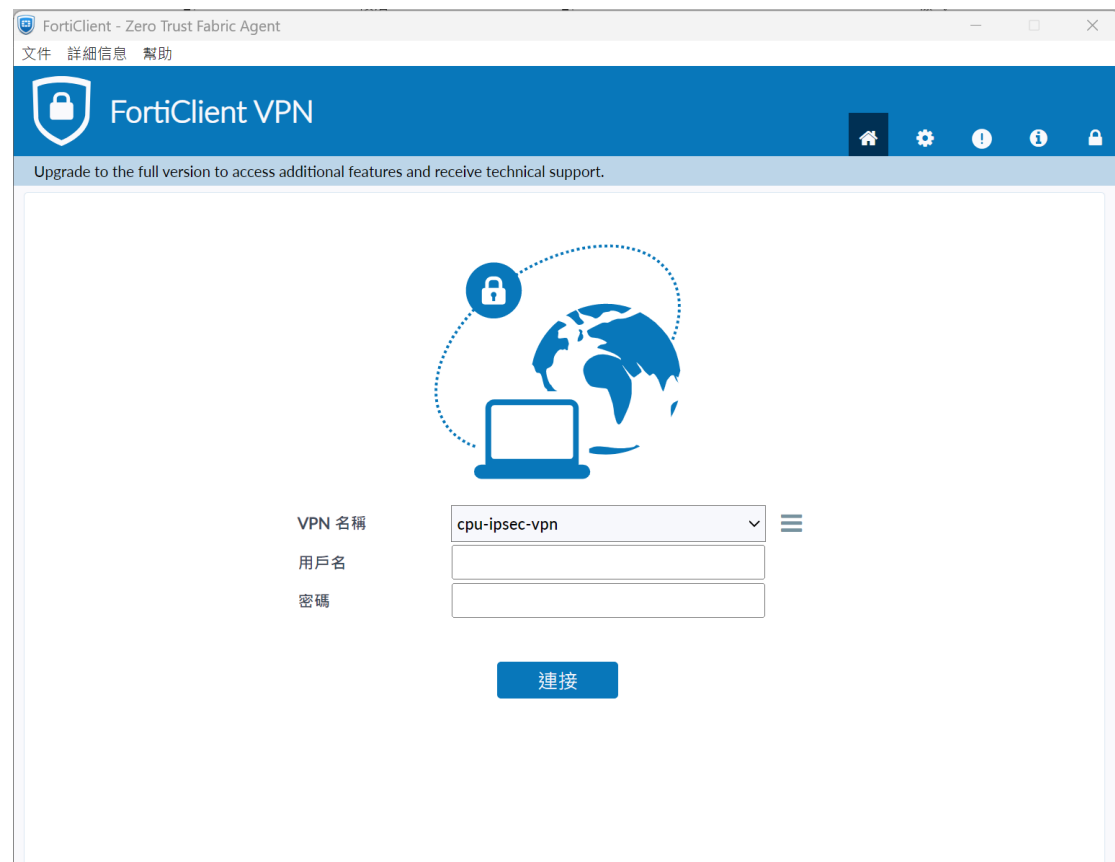
密鑰有效期 ☒ 43200 秒
☐ 5120 KBytes

☒ 啟用回放檢測
☐ 啟用 Perfect Forward Secrecy (PFS)

取消 保存

連線請選擇設定之連接名

因有限制來源連線 IP，請先申請連線 IP



連線成功右下角 fortivpn 會呈現如下圖，點開後會出現連線帳號及 IP



VPN 連線成功後，須手動開瀏覽器連至跳板機：

<https://forestsafe.cpu.edu.tw>

MAC BOOK 及 IPHONE 手機設定

依據下圖設定，Pre-shared Key Secret：cpufortigateipsecvpn

13:18

87

Back

ipsecvpn

Save

VPN ACCOUNT INFORMATION

Secure Protocol

IKEv1 VPN

Name

ipsecvpn

Server Address

maintain.cou.edu.tw

Add Server Address

+

SSO

ADVANCED SETTINGS

Authentication Method

Pre-shared key

Pre-shared
Key Secret

X-Auth

exredre

qwertyuiop

asdfghjkl

zxcvbnm

123

space

return

13:18



[Back](#)

ipsecvpn

[Save](#)

Server Address

maintain.cou.edu.tw

[Add Server Address](#)



SSO



ADVANCED SETTINGS

Authentication Method

Pre-shared key

Pre-shared
Key Secret

X-Auth



Local identifier

Optional

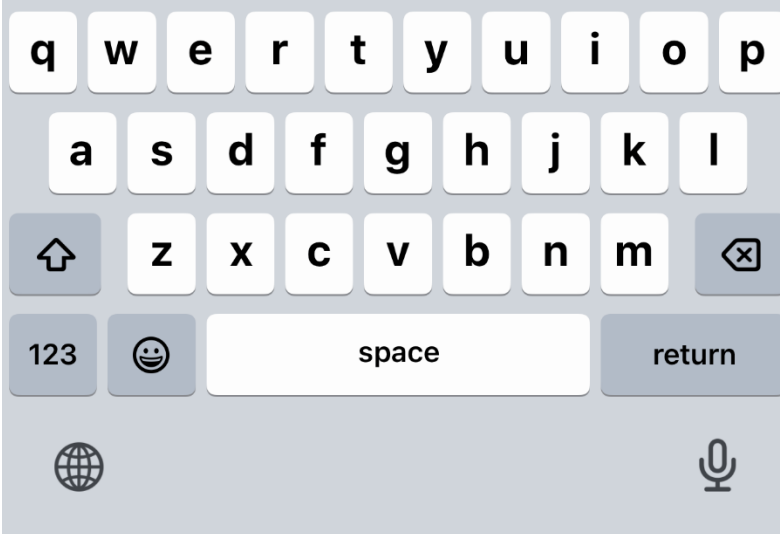
Remote identifier

Optional

CREDENTIALS

Username

Optional



10:54 

VPN

VPN

UPGRADE TO THE FULL VERSION TO ACCESS
ADDITIONAL FEATURES AND RECEIVE TECHNICAL
SUPPORT

Connection

Maintain-ipsec >

Connect



Save password



Status

Connected 

Account

lawrence

Connect Time

00:00:02



VPN


About

