

The screenshot shows the 'Edit User Group' configuration window. The left sidebar, titled 'User', is expanded to show 'User Group' under 'User'. A green arrow points from the 'User Group' item in the sidebar to the 'Edit User Group' window. The window has the following fields:

- Name:** VPN-Admins (highlighted with a red box and a blue arrow pointing from the sidebar).
- Type:**  Firewall  Fortinet Single Sign-On(FSSO)
- Allow SSL-VPN Access:**  VPN-ADMIN (highlighted with a red box and a blue arrow pointing from the sidebar).
- Available Users:** Local Users - jgarnier
- Members:** Local Users - (empty)
- Remote authentication servers:**
  - Remote Server:** cesar.igh.cnrs.fr (highlighted with a red box and a blue arrow pointing from the sidebar).
  - Group Name:** (empty)
  - Any:**
  - Specify:**  CN=qq-vpn-admins,OU=Groupes,DC=id
- Buttons:** OK, Cancel

**Liaison entre le USER-GROUP et le portail VPN-ADMIN**

**Liaison entre le USER-GROUP et le serveur de profils utilisateurs, donc un groupe dédié éventuellement**

System

Router

Policy

Firewall Objects

UTM Profiles

**VPN**

- IPsec
  - Auto Key (IKE)
  - Concentrator
- SSL**
  - Config**
  - Portal
  - Virtual Desktop Application
  - Host Check
- Monitor

IP Pools      VPN-USER-POOL, VPN-ADMIN-POOL

Server Certificate: Self-Signed

Require Client Certificate:

Encryption Key Algorithm:
  High - AES(128/256 bits) and 3DES
  Default - RC4(128 bits) and higher
  Low - RC4(64 bits), DES and higher

Idle Timeout: 300 (seconds)

Login Port: 443

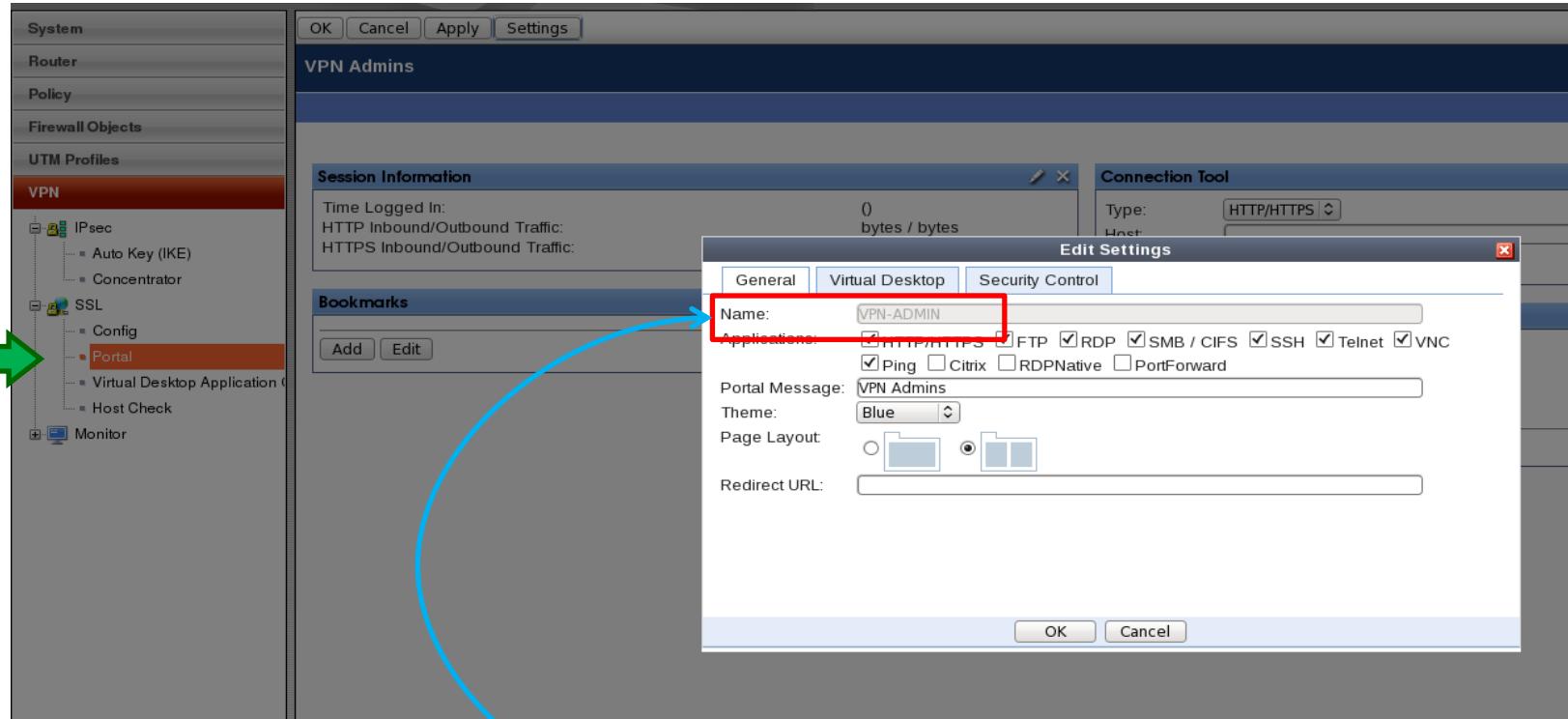
**Advanced (DNS and WINS Servers)**

**Apply**

La liste des adresses IP allouées par DHCP aux clients du tunnel, ce qui permet ensuite d'y appliquer des règles du fw pour chaque population identifiée

<input type="checkbox"/>	VPN-ADMIN-POOL	10.21.40.0/255.255.255.0	ssl.IGH
<input type="checkbox"/>	VPN-SPLIT-193.50.6.0	193.50.6.0/255.255.255.0	Any
<input type="checkbox"/>	VPN-SPLIT-195.83.84.0	195.83.84.0/255.255.254.0	Any
<input type="checkbox"/>	VPN-SPLIT-private	10.0.0.0/255.0.0.0	Any
<input type="checkbox"/>	VPN-USER-POOL	10.21.41.0/255.255.255.0	ssl.IGH

297	244	VPN-ADMIN-POOL	<input type="checkbox"/> all	<input checked="" type="checkbox"/> always	ANY
298	248	VPN-USER-POOL	<input type="checkbox"/> all	<input checked="" type="checkbox"/> always	<input type="checkbox"/> HTTP <input type="checkbox"/> HTTPS <input type="checkbox"/> IMAPS <input type="checkbox"/> POP3S <input type="checkbox"/> DNS <input type="checkbox"/> FTP



Nom du portail VPN-SSL

Attention, pour que le trafic venant du client qui n'est pas à destination du réseau visé par le VPN n'emprunte pas le tunnel, il faut SPLITter le tunnel – configuration en cli, voir wiki.

Penser aux routes.