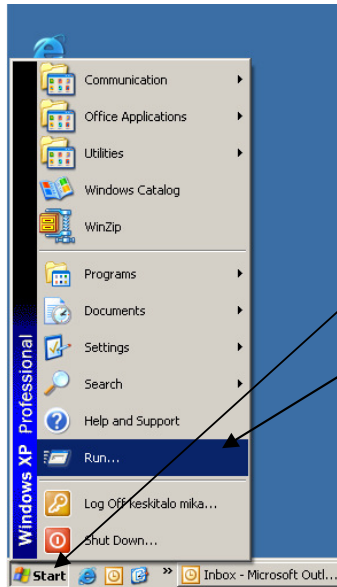
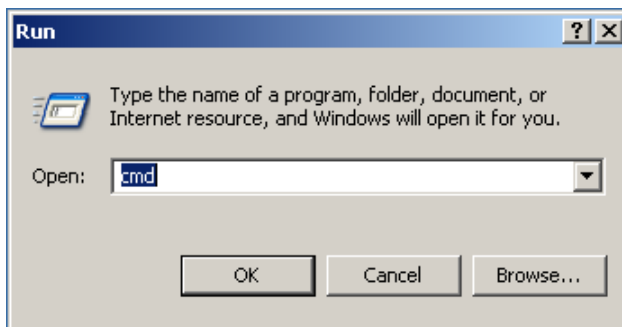


Setting the Modem for TPG in Windows

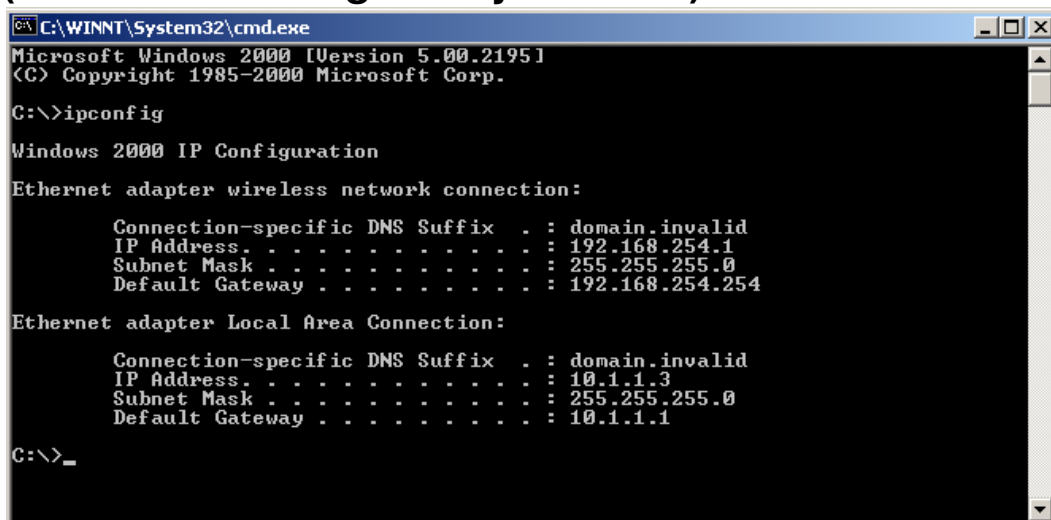


Click Windows Start Button and Click on Run

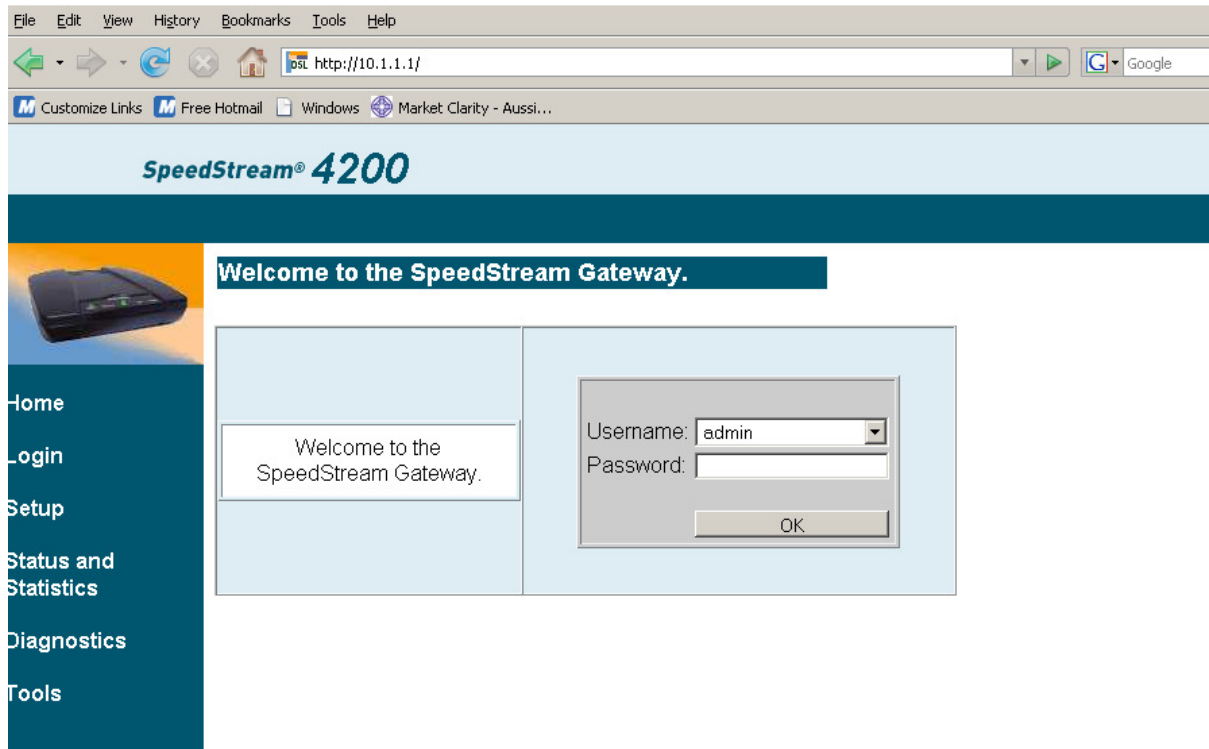


Type "cmd" and click "OK"

In the DOS prompt; Type ipconfig and press "Enter"
(note the default gateway address)

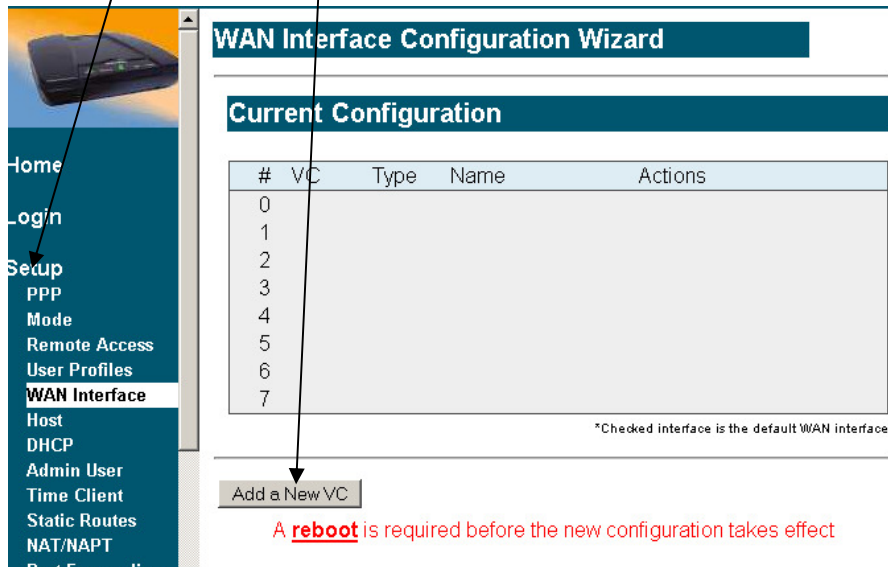


Open Internet Explorer and Enter the Default Gateway address in the address bar (Normally 10.1.1.1)
Click on Login
Enter username (Default username = admin)
Enter password (Default password = admin or blank for Optus configured modems)
Click OK



In the Point to Point connection; if you see PPPoE then just click on PPPoE and Change the Username and Password and click save settings.

If you see PPPoA then
Click on Setup and then select WAN Interface
Click on delete to delete the PPPoA interface
Then click Add a New VC



WAN Interface Configuration Wizard

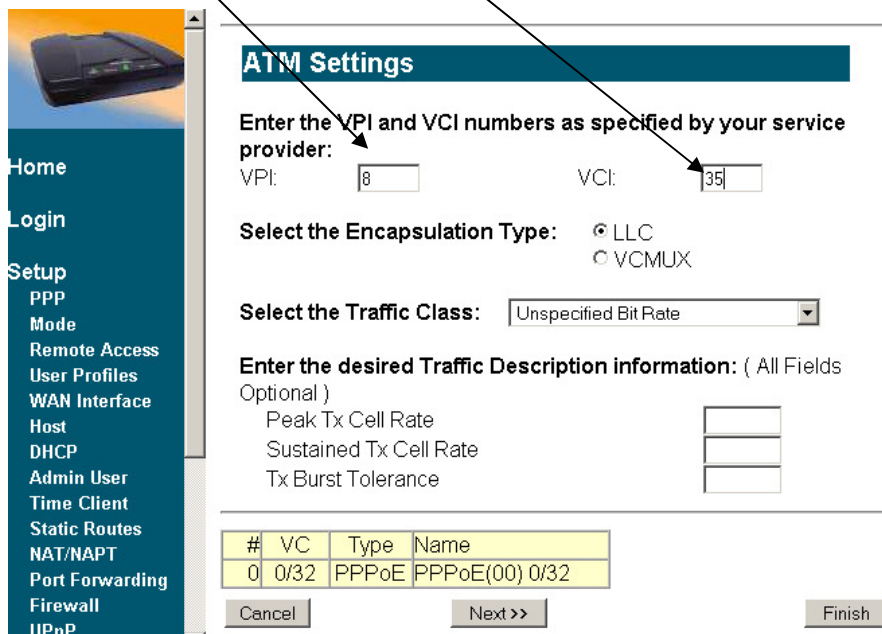
Current Configuration

#	VC	Type	Name	Actions
0				
1				
2				
3				
4				
5				
6				
7				

*Checked interface is the default WAN interface

A **reboot** is required before the new configuration takes effect

Set VPI to 8 and the VCI to 35 and click "Next"



ATM Settings

Enter the VPI and VCI numbers as specified by your service provider:

VPI: VCI:

Select the Encapsulation Type: LLC VCMUX

Select the Traffic Class:

Enter the desired Traffic Description information: (All Fields Optional)

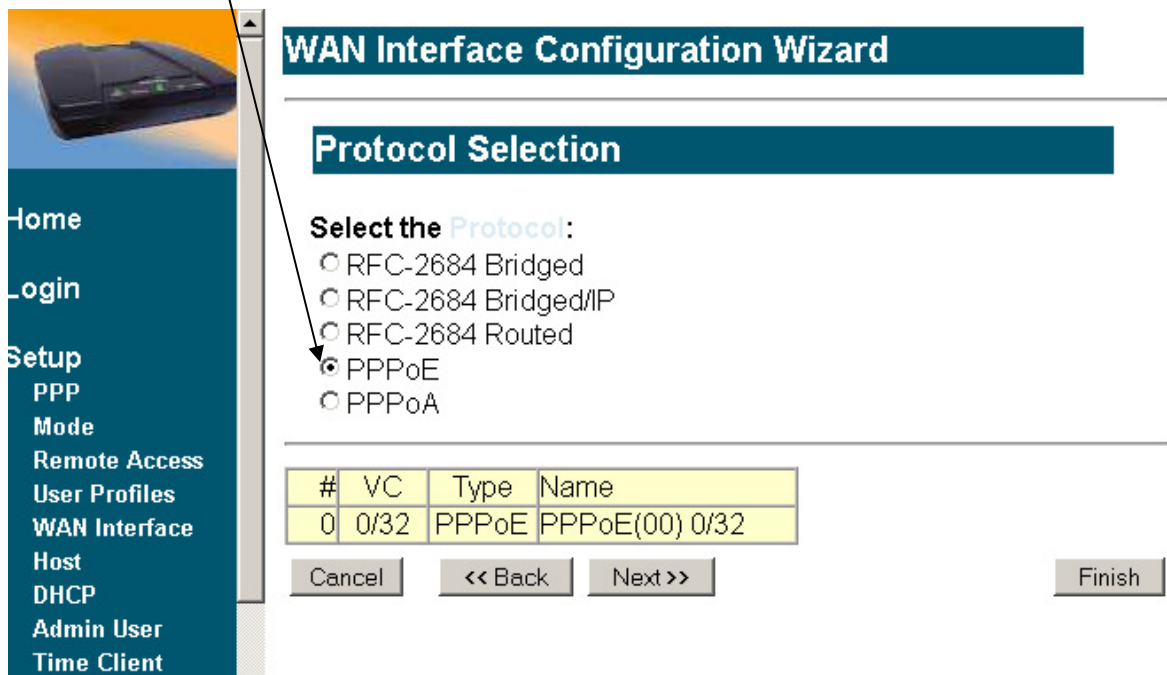
Peak Tx Cell Rate

Sustained Tx Cell Rate

Tx Burst Tolerance

#	VC	Type	Name
0	0/32	PPPoE	PPPoE(00) 0/32

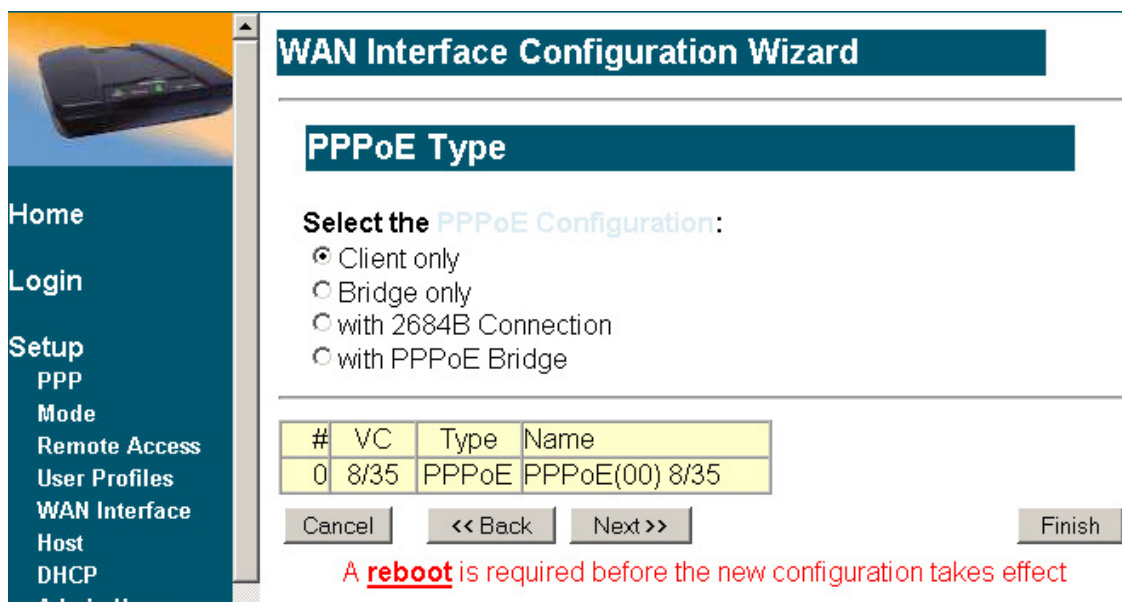
Select PPPoE and click “Next”



The screenshot shows the 'WAN Interface Configuration Wizard' at the 'Protocol Selection' step. On the left is a navigation menu with 'WAN Interface' selected. The main area has a title bar 'WAN Interface Configuration Wizard' and a sub-header 'Protocol Selection'. Below this, it says 'Select the Protocol:' followed by five radio button options: RFC-2684 Bridged, RFC-2684 Bridged/IP, RFC-2684 Routed, PPPoE (which is selected), and PPPoA. Below the options is a table with columns '#', 'VC', 'Type', and 'Name'. The table contains one row: '# 0', 'VC 0/32', 'Type PPPoE', and 'Name PPPoE(00) 0/32'. At the bottom are buttons for 'Cancel', '<< Back', 'Next >>', and 'Finish'. An arrow from the text above points to the 'PPPoE' radio button.

#	VC	Type	Name
0	0/32	PPPoE	PPPoE(00) 0/32

Select Client Only and Click “Next”

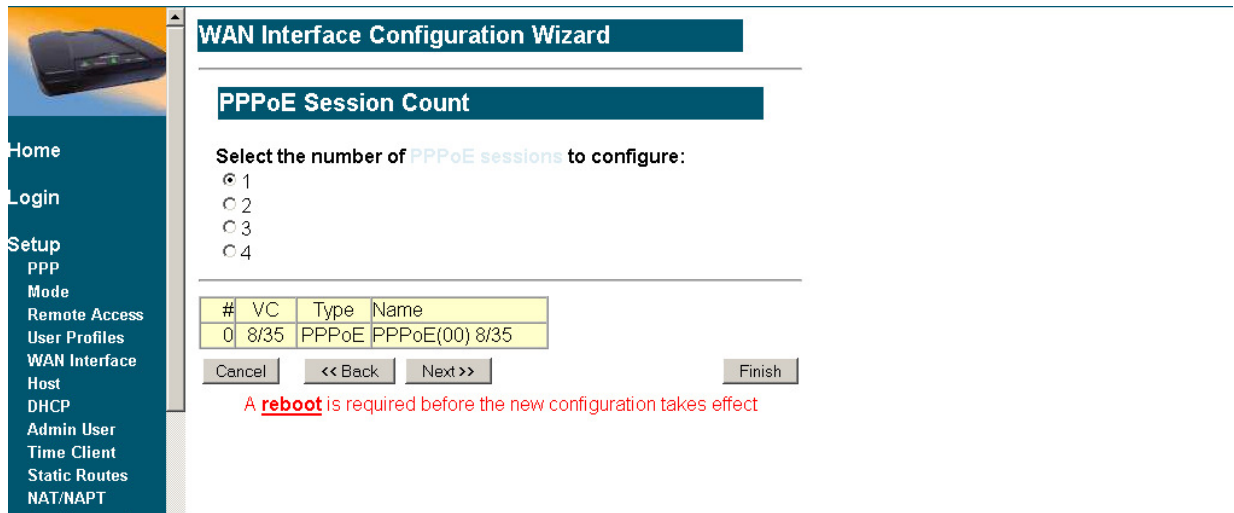


The screenshot shows the 'WAN Interface Configuration Wizard' at the 'PPPoE Type' step. The navigation menu on the left has 'WAN Interface' selected. The main area has a title bar 'WAN Interface Configuration Wizard' and a sub-header 'PPPoE Type'. Below this, it says 'Select the PPPoE Configuration:' followed by four radio button options: Client only (which is selected), Bridge only, with 2684B Connection, and with PPPoE Bridge. Below the options is a table with columns '#', 'VC', 'Type', and 'Name'. The table contains one row: '# 0', 'VC 8/35', 'Type PPPoE', and 'Name PPPoE(00) 8/35'. At the bottom are buttons for 'Cancel', '<< Back', 'Next >>', and 'Finish'. A red note at the bottom of the screen states: 'A **reboot** is required before the new configuration takes effect'.

#	VC	Type	Name
0	8/35	PPPoE	PPPoE(00) 8/35

A **reboot** is required before the new configuration takes effect

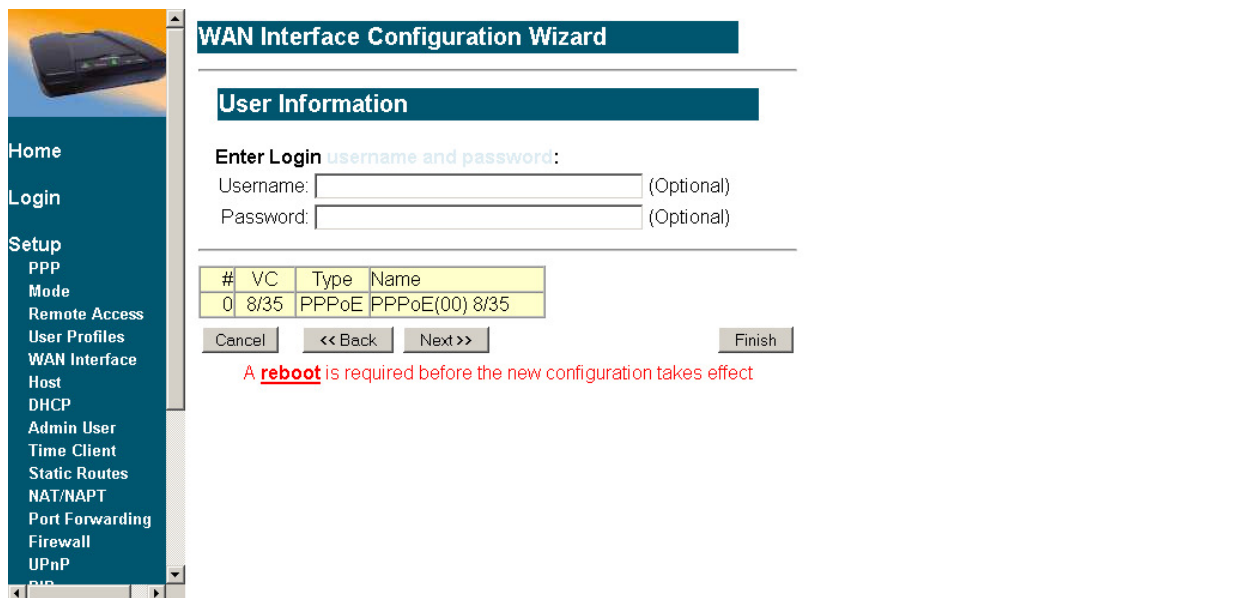
Select Number 1 and Click “Next”



The screenshot shows the WAN Interface Configuration Wizard at the 'PPPoE Session Count' step. The left sidebar contains a navigation menu with options like Home, Login, Setup, PPP, Mode, Remote Access, User Profiles, WAN Interface, Host, DHCP, Admin User, Time Client, Static Routes, and NAT/NAPT. The main content area has a title bar 'WAN Interface Configuration Wizard' and a sub-header 'PPPoE Session Count'. Below this, it asks to 'Select the number of PPPoE sessions to configure:' with radio buttons for 1, 2, 3, and 4. A table below shows the configuration for VC 0: 8/35, PPPoE, PPPoE(00) 8/35. At the bottom, there are 'Cancel', '<< Back', 'Next >>', and 'Finish' buttons. A red note states: 'A **reboot** is required before the new configuration takes effect'.

#	VC	Type	Name
0	8/35	PPPoE	PPPoE(00) 8/35

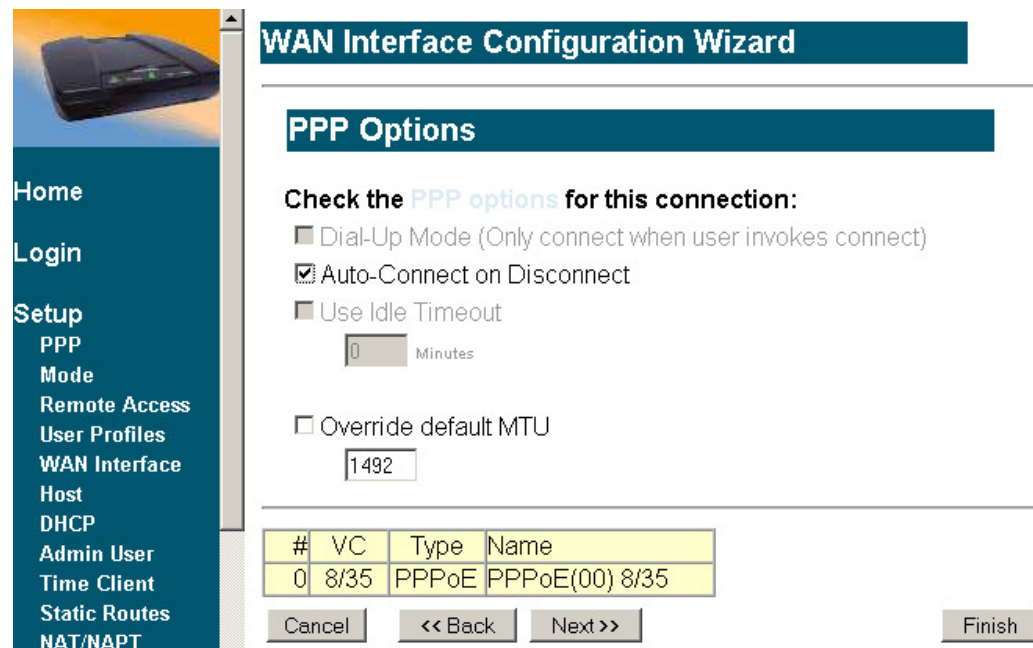
Enter your Username and Password given by TPG and Click “Next”



The screenshot shows the WAN Interface Configuration Wizard at the 'User Information' step. The left sidebar is the same as in the previous screenshot. The main content area has a title bar 'WAN Interface Configuration Wizard' and a sub-header 'User Information'. It asks to 'Enter Login username and password:' with input fields for 'Username:' and 'Password:', both marked as '(Optional)'. Below this is the same table as in the previous screenshot. At the bottom, there are 'Cancel', '<< Back', 'Next >>', and 'Finish' buttons. A red note states: 'A **reboot** is required before the new configuration takes effect'.

#	VC	Type	Name
0	8/35	PPPoE	PPPoE(00) 8/35

Select Auto-Connect on Disconnect and Click “Finish”



The screenshot shows the WAN Interface Configuration Wizard. The left sidebar contains a navigation menu with the following items: Home, Login, Setup (selected), PPP, Mode, Remote Access, User Profiles, WAN Interface, Host, DHCP, Admin User, Time Client, Static Routes, and NAT/NAPT. The main content area is titled "WAN Interface Configuration Wizard" and "PPP Options". It instructs the user to "Check the PPP options for this connection:" and lists the following options:

- Dial-Up Mode (Only connect when user invokes connect)
- Auto-Connect on Disconnect
- Use Idle Timeout
0 Minutes
- Override default MTU
1492

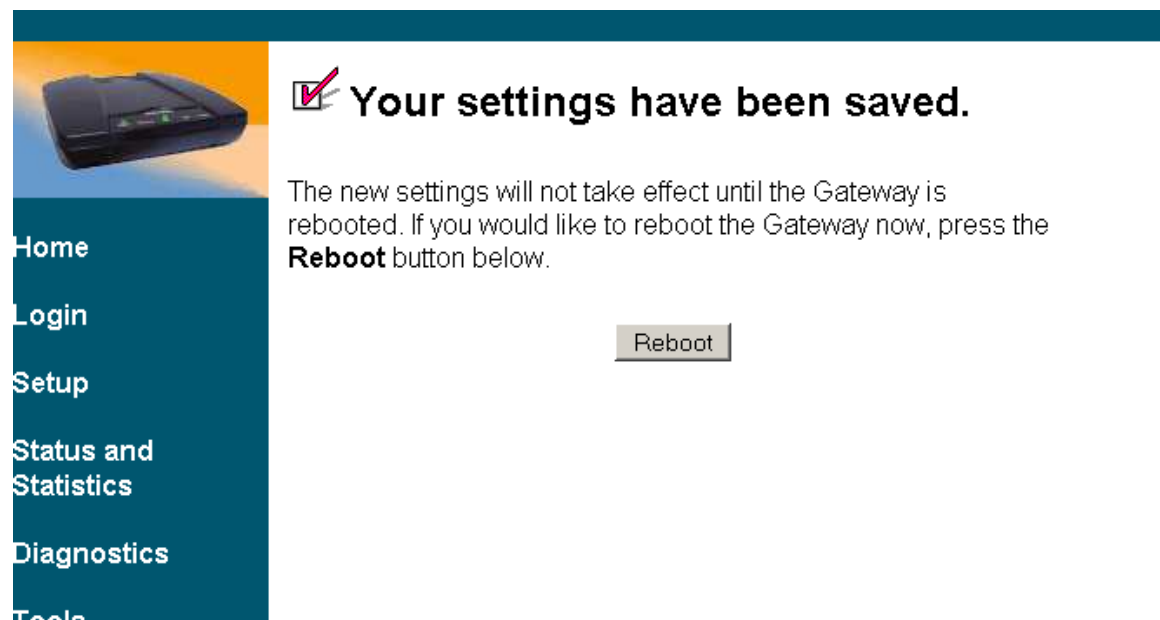
At the bottom, there is a table with the following data:

#	VC	Type	Name
0	8/35	PPPoE	PPPoE(00) 8/35

Navigation buttons include "Cancel", "<< Back", "Next >>", and "Finish".

Click on Reboot.

Modem will now re-start and connect using the new set up.



The screenshot shows the configuration wizard displaying a confirmation message. The left sidebar contains the following items: Home, Login, Setup (selected), Status and Statistics, Diagnostics, and Tools. The main content area features a checkmark icon and the text: "Your settings have been saved." Below this, it states: "The new settings will not take effect until the Gateway is rebooted. If you would like to reboot the Gateway now, press the **Reboot** button below." A "Reboot" button is centered below the text.