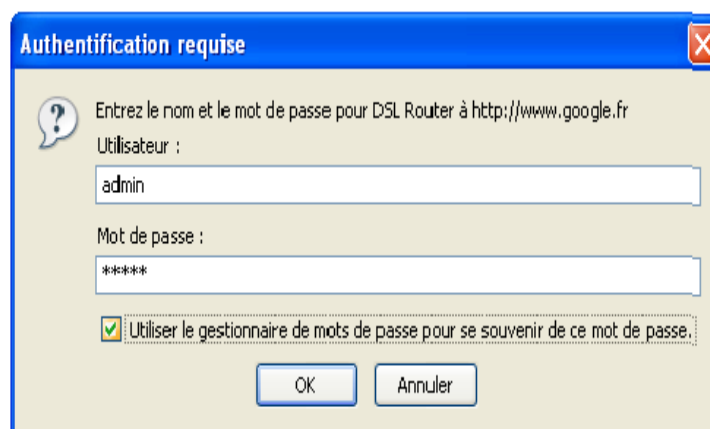


Configuration du modem routeur SAGEM 1201

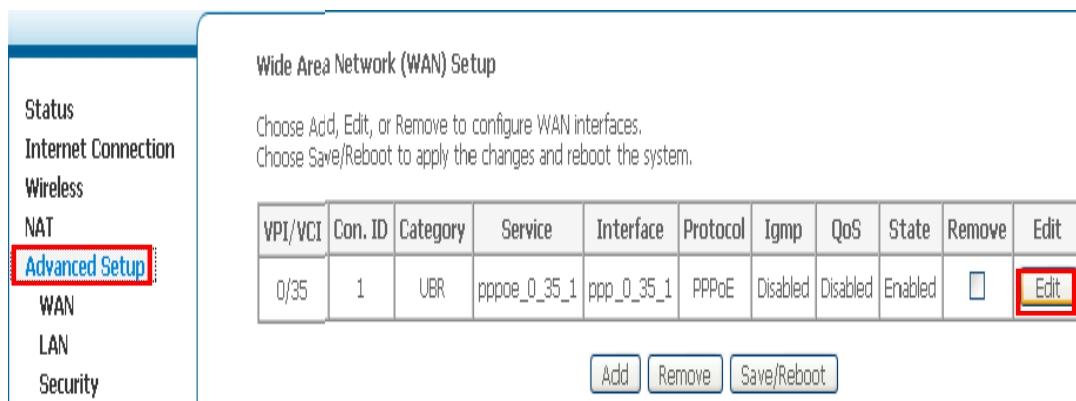
Pour configurer le Sagem F@st 1201, il faut :

- Accéder à l'interface du routeur via l'adresse **192.168.1.1** et saisir « **admin** » comme login et mot de passe.



A dialog box titled "Authentication requise" with a red 'X' icon in the top right corner. It contains a question mark icon and the text "Entrez le nom et le mot de passe pour DSL Router à http://www.google.fr". Below this, there are two input fields: "Utilisateur :" with the text "admin" and "Mot de passe :" with masked text "*****". At the bottom, there is a checkbox labeled "Utiliser le gestionnaire de mots de passe pour se souvenir de ce mot de passe." which is checked. There are two buttons at the bottom: "OK" and "Annuler".

- Cliquer sur **Advanced Setup** puis **Edit**.



The "Wide Area Network (WAN) Setup" interface. On the left is a sidebar with a menu: Status, Internet Connection, Wireless, NAT, **Advanced Setup** (highlighted with a red box), WAN, LAN, and Security. The main area has the title "Wide Area Network (WAN) Setup" and instructions: "Choose Add, Edit, or Remove to configure WAN interfaces." and "Choose Save/Reboot to apply the changes and reboot the system." Below this is a table with 11 columns: VPI/VCI, Con. ID, Category, Service, Interface, Protocol, Igmp, QoS, State, Remove, and Edit. The first row contains the values: 0/35, 1, UBR, pppoe_0_35_1, ppp_0_35_1, PPPoE, Disabled, Disabled, Enabled, a small square icon, and **Edit** (highlighted with a red box). At the bottom of the table are three buttons: "Add", "Remove", and "Save/Reboot".

VPI/VCI	Con. ID	Category	Service	Interface	Protocol	Igmp	QoS	State	Remove	Edit
0/35	1	UBR	pppoe_0_35_1	ppp_0_35_1	PPPoE	Disabled	Disabled	Enabled		Edit

- Saisir le couple **VPI/VCI (0,35)**, choisir **UBR Without PCR** puis cliquer sur **Next**.

ATM PVC Configuration

This screen allows you to configure an ATM PVC identifier (VPI and VCI) and select the interface by selecting the checkbox to enable it.

VPI: [0-255]	0
VCI: [32-65535]	35

Service Category:	UBR Without PCR
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Enable Quality Of Service

Enabling packet level QoS for a PVC improves performance for selected classes of service (VBR). QoS consumes system resources; therefore the number of PVCs will be reduced. Select priorities for the applications.

Enable Quality Of Service ☐

Back	Next
------	------

- * Choisir **PPP over Ethernet (PPPoE)** et **LLC/SNAP-BRIDGING** puis cliquez sur **Next**.

Status Internet Connection NAT Advanced Setup WAN LAN Security Routing DNS DSL Advanced Status Management	<h4>Connection Type</h4> <p>Select the type of network protocol for IP over Ethernet as WAN interface</p> <p> <input type="radio"/> PPP over ATM (PPPoA) <input checked="" type="radio"/> PPP over Ethernet (PPPoE) <input type="radio"/> MAC Encapsulation Routing (MER) <input type="radio"/> IP over ATM (IPoA) <input type="radio"/> Bridging </p> <p> Encapsulation Mode LLC/SNAP-BRIDGING </p>
--	---

Back	Next
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- Saisir le **Login** et le **Mot de Passe de connexion**, taper **1492** dans **Configure PPP MTU** puis cliquer sur **Next**.

PPP Username and Password

PPP usually requires that you have a user name and password to establish your connection. Your ISP has provided you with a user name and password.

PPP Username:	hot@topnet.fr
PPP Password:	*****
PPPoE Service Name:	
Authentication Method:	AUTO

☐ Dial on demand (with idle timeout timer)

☐ PPP IP extension

☐ Use Static IP Address

Configure PPP MTU	1492
<input type="checkbox"/> Enable PPP Debug Mode	

- Cliquer sur **Next**

Status

Internet Connection

NAT

Advanced Setup

WAN

LAN

Security

Routing

DNS

DSL

Enable IGMP Multicast, and WAN Service

Enable IGMP Multicast ☐

Enable WAN Service ☒

Service Name

- Cliquer sur **Save**



WAN Setup - Summary

Make sure that the settings below match the settings provided by your ISP.

VPI / VCI:	0 / 35
Connection Type:	PPPoE
Service Name:	ppoea_R_35_1
Service Category:	USB
IP Address:	Automatically Assigned
Service State:	Enabled
NAT:	Enabled
Firewall:	Enabled
IGMP Multicast:	Disabled

Click "Save" to save these settings. Click "Back" to make any modifications.

NOTE: You need to reboot to activate this WAN interface and further configurations.

