

How to Configure Your Dell Laptop to Access Wireless Networks

(802.1x Wireless Configuration - Windows XP Only)

Requirements:

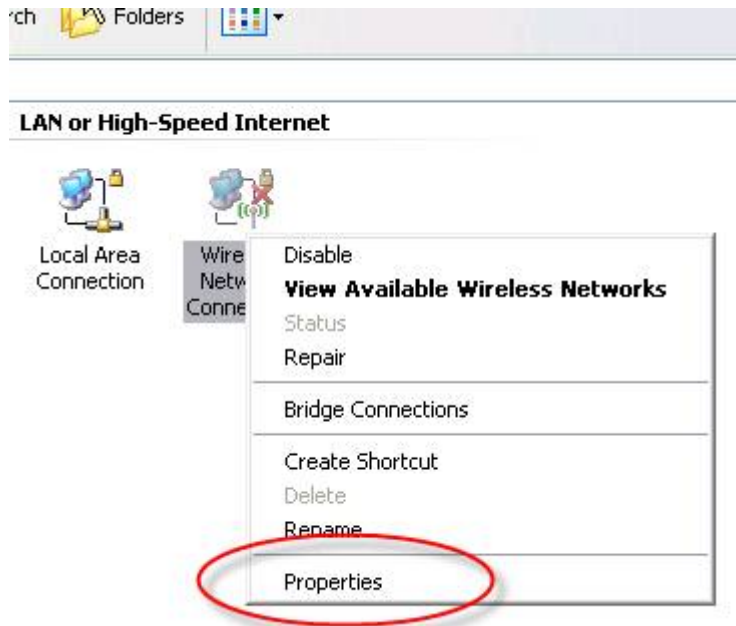
- Windows XP
- Service Pack 1 or later
- KB826942 wireless update
- An installed and working wireless card
- The latest drivers installed for your network card

1) Click on **Start > Connect To > Show All Connections**

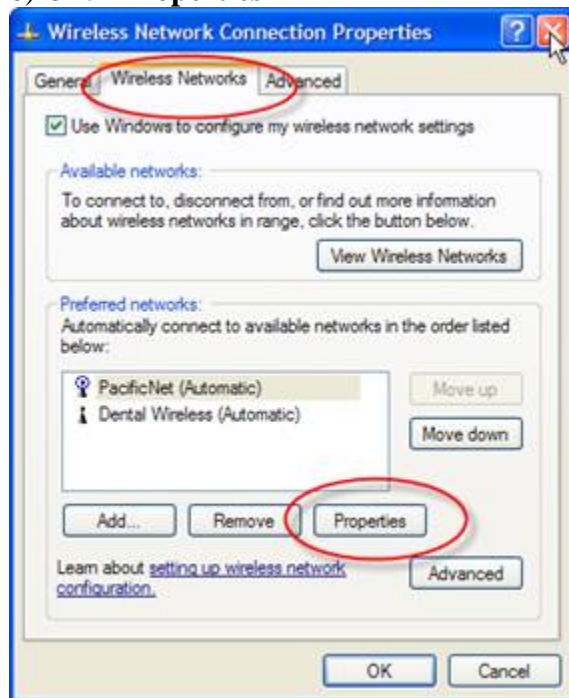


2) Click on **Wireless Network Connection**

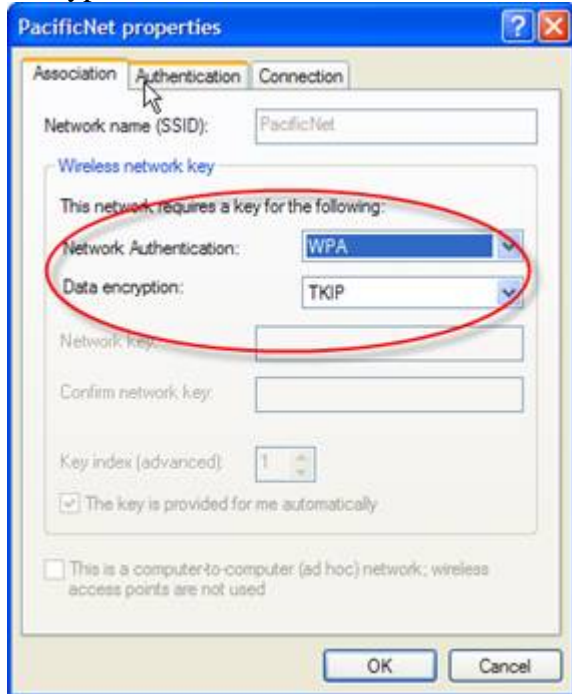
3) Click **Properties**



- 4) Click on the **Wireless Network** tab
- 5) Select the **PacificNet** connection in the **Preferred networks** box
- 6) Click **Properties**



7) While on the **Association** tab, change the “Network Authentication” to **WPA** and the “Data Encryption” to **TKIP**



8) Click on the **Authentication** tab

9) Change “EAP Type” to **Protected EAP (PEAP)**

10) **Uncheck** “Authenticate as computer when computer information is available”

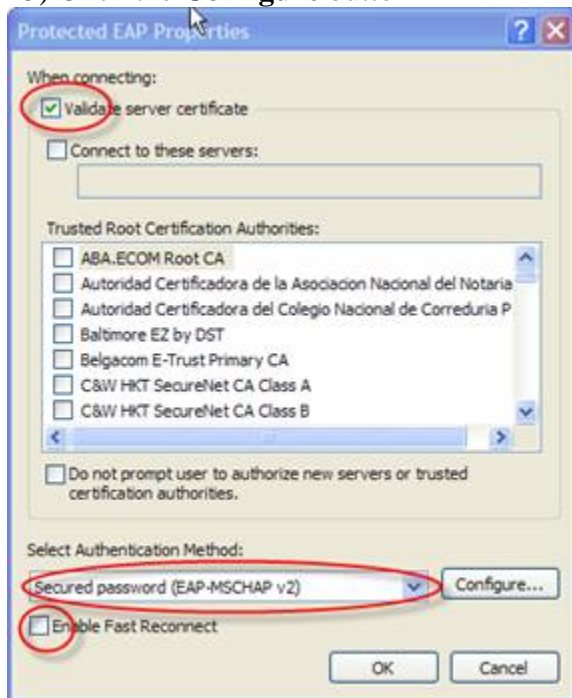
11) Click the **Properties** button



12) Uncheck “Validate server certificate”

13) Confirm that **Secured password (EAP-MSCHAP v2)** is selected 14) Verify that “Enable Fast Reconnect” is **unchecked**

15) Click the **Configure** button



16) Uncheck “Automatically use my Windows logon name”

17) Click OK



Your laptop is now configured to access wireless networks. To log into PacificNet, see the [PacificNet Wireless Access \(XP\)](#) instructions.