

Configuration of the Wireless LAN Guest access at the University of Hannover (Windows Vista)

1. Open *Startmenu* -> *Control Panel*
2. In the appearing window, double-click on "*Network and Sharing Center*".



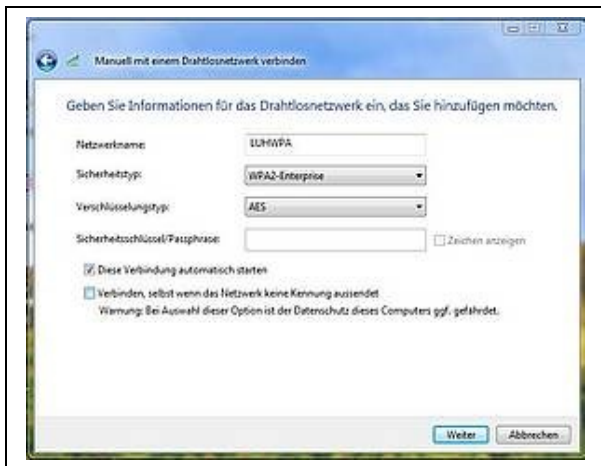
3. In the list on the left, choose "Manage Wireless Networks"
4. The Window for the Management of Wireless Networks should appear. Click on "Add".



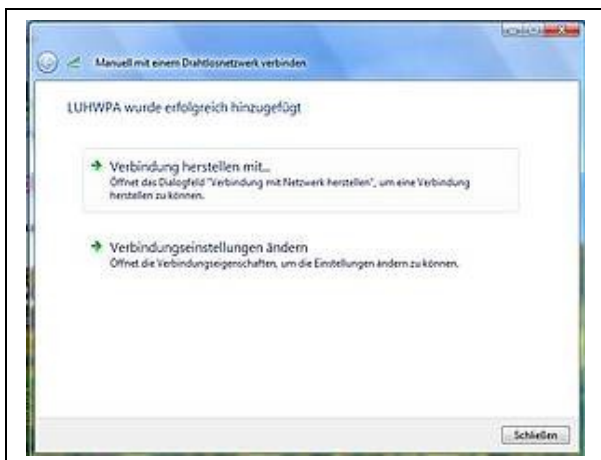
5. In the appearing window, click on "Manually create a network profile".



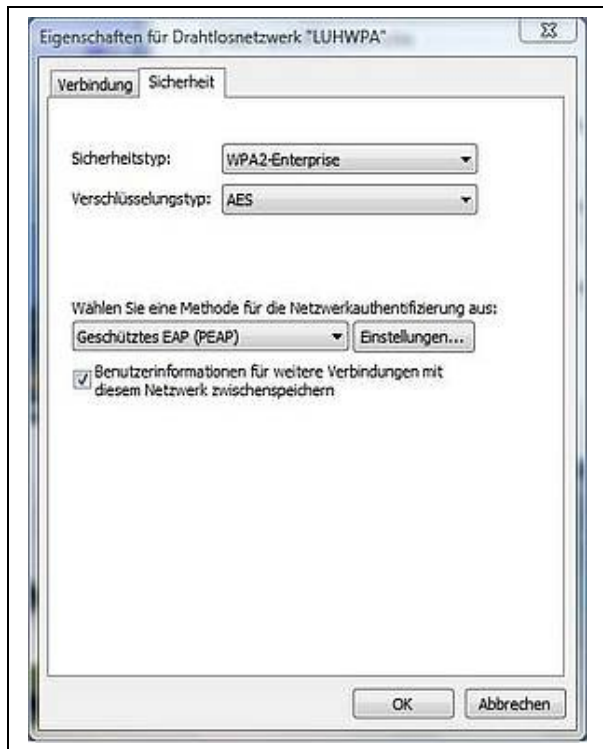
6. In the next window, enter "LUHWPA" as Network Name, choose as Security Type "WPA-Enterprise", or if available, "WPA2-Enterprise". Select TKIP for WPA or AES for WPA2 in the field "data encryption". If neither WPA nor WPA2 is available as an option in the Security Type field, the driver of your wireless card probably doesn't support WPA. Please ensure you have installed the most recent network driver for your model and your Windows version has the latest updates installed.



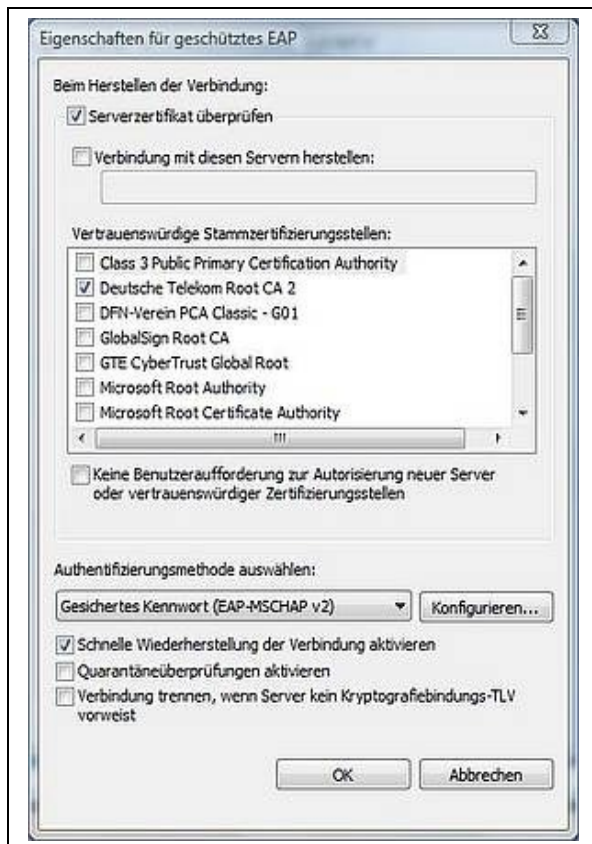
7. In the next window, choose "Change connection settings"



8. Click on the „Security“ tab. In the field below „Choose Authentication method“, choose "Protected EAP (PEAP)" and click on „Configure“.



9. In the next window "Properties for Protected EAP" activate "Validate Server Certificate" and choose „Deutsch Telekom Root CA 2“ in the list of Certification Authorities if available.



10. As authentication method, choose "Secured Password (EAP-MSCHAP v2)" and click on „Configure"

11. In the appearing Window, uncheck the "Automatically use my Windows logon name and password (and domain if any)"



12. Close all Windows by clicking on „OK"



13. In the lower right corner of the screen, a pop-up message "Click here to select a certificate or other credentials for connection to the network LUHWPA" should appear. Click on it and enter the provided credentials from your guest ticket in the appearing window and click "OK". Please leave the field "Logon domain" empty.



14. On the first connection attempt might appear a check-box that requests you to confirm the server certificate (maybe multiple times). You should confirm this with OK.

If you can't get a connection or the pop-up message doesn't appear, restart the wireless adapter by doing a Right-Click on the "Wireless Network Connection" and selecting "disable", then right-click it again and select "enable".