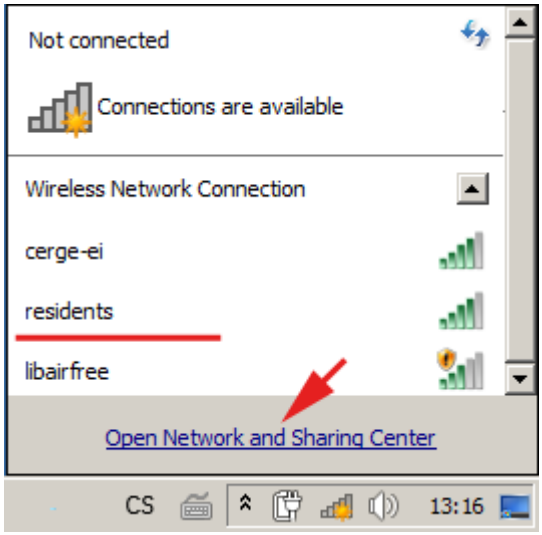
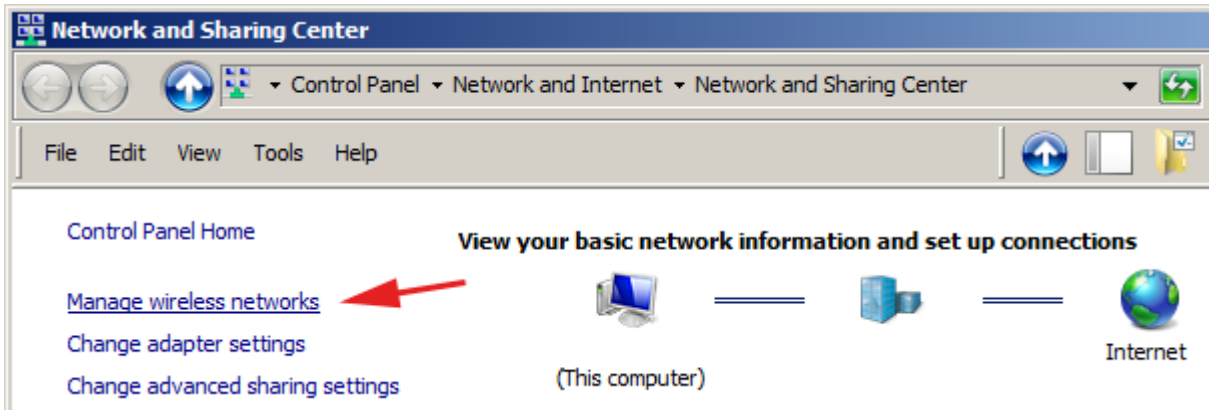
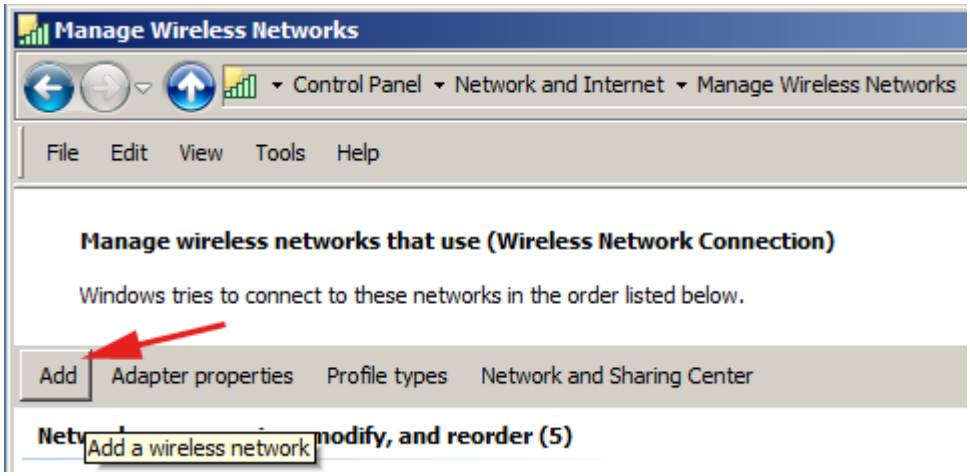
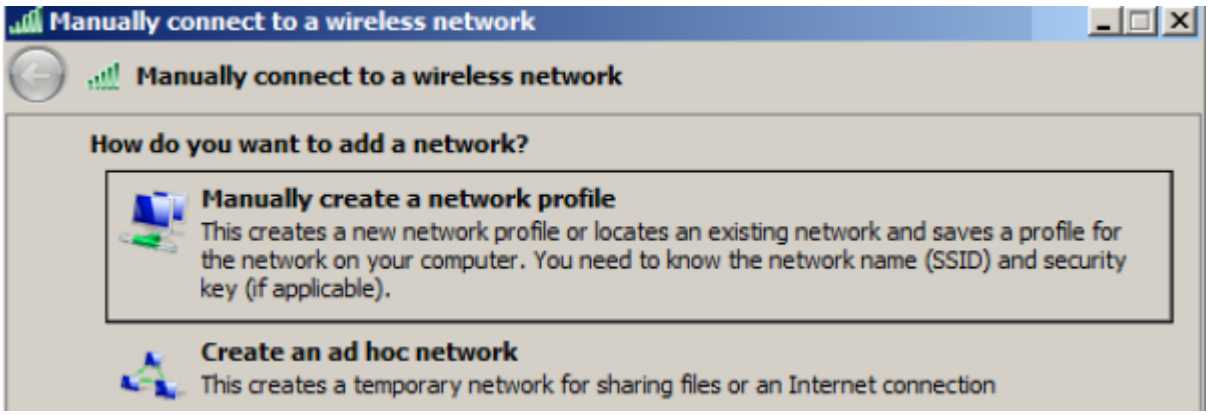
WiFi 'residents' - Windows 7 Howto Guide

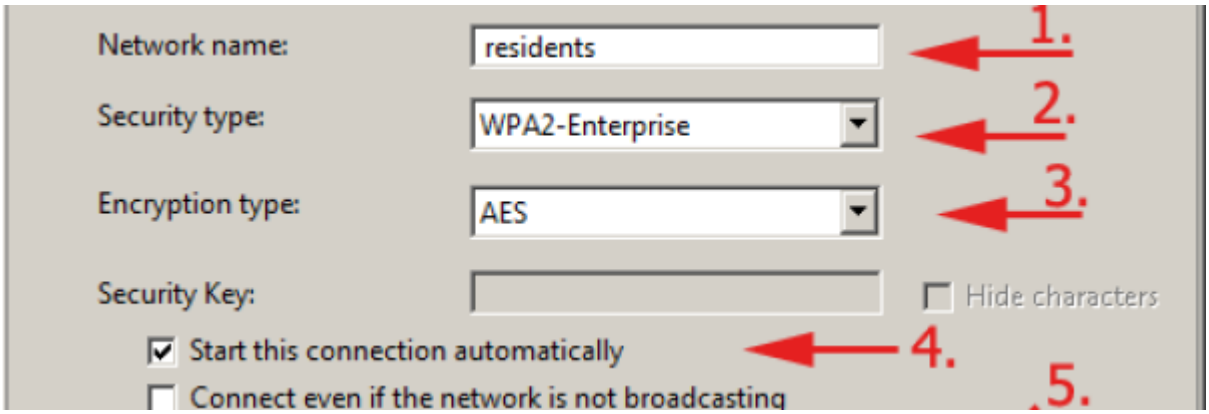
Following screenshots will guide you through WiFi setting in Windows 7. Other versions of Windows should work almost the same.

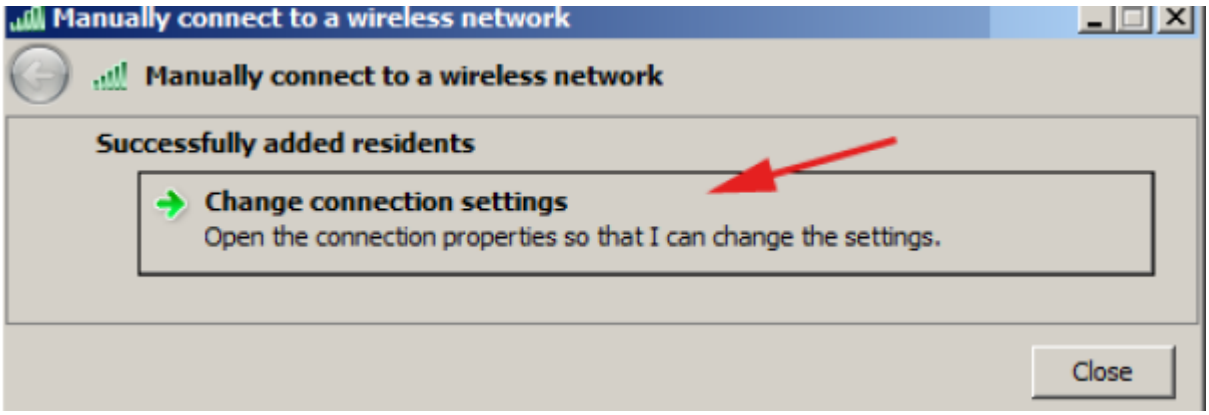


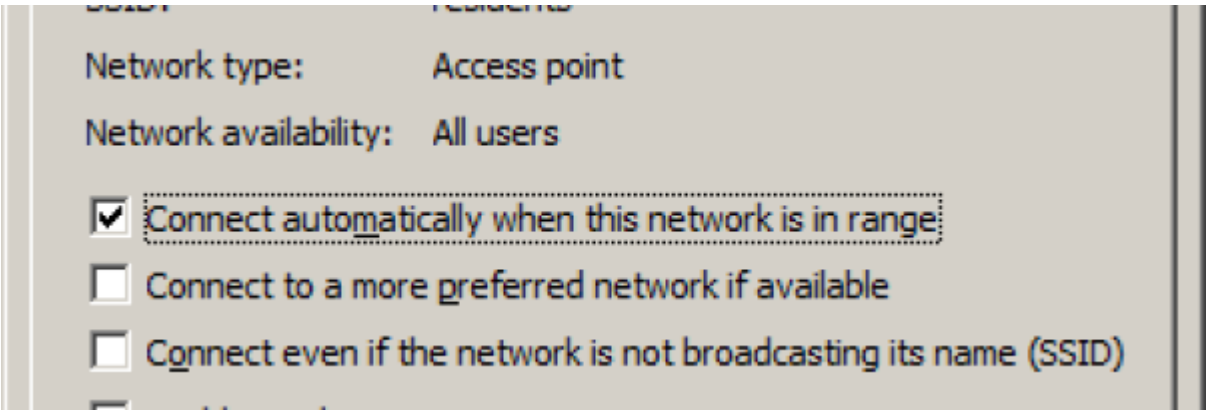


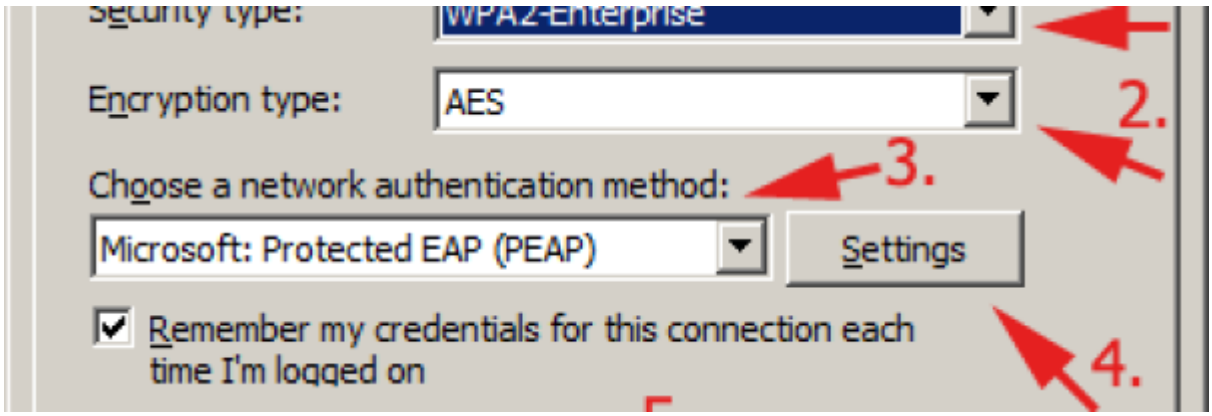


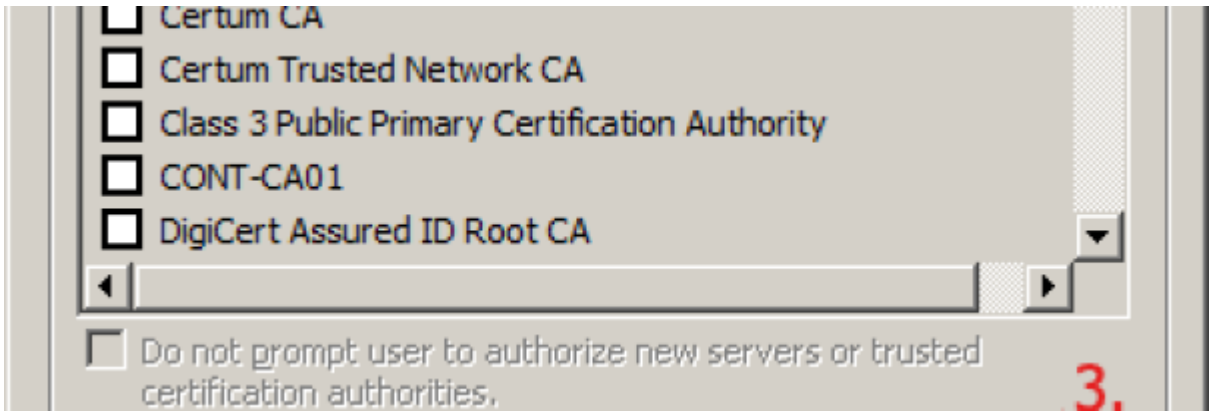

Manually connect to a wireless network
Manually connect to a wireless network
How do you want to add a network?
Manually create a network profile
This creates a new network profile or locates an existing network and saves a profile for the network on your computer. You need to know the network name (SSID) and security key (if applicable).
Create an ad hoc network
This creates a temporary network for sharing files or an Internet connection

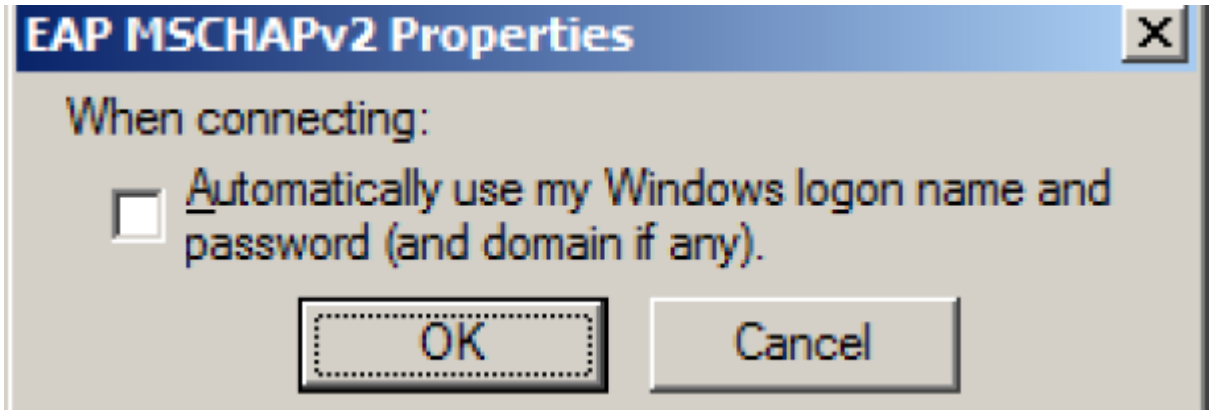

Network name:
residents
1.
Security type:
WPA2-Enterprise
2.
Encryption type:
AES
3.
Security Key:
Hide characters
Start this connection automatically
4.
Connect even if the network is not broadcasting
5.

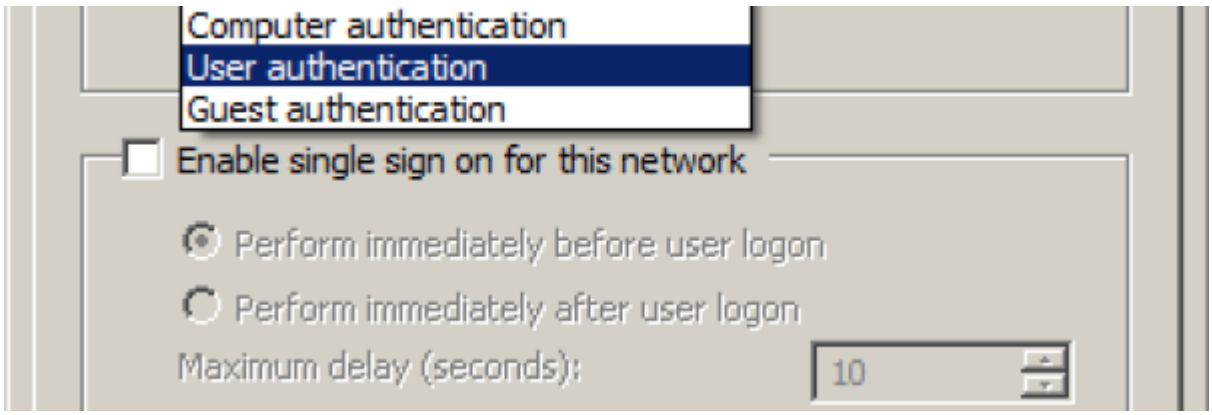

Manually connect to a wireless network
Manually connect to a wireless network
Successfully added residents
Change connection settings
Open the connection properties so that I can change the settings.
Close

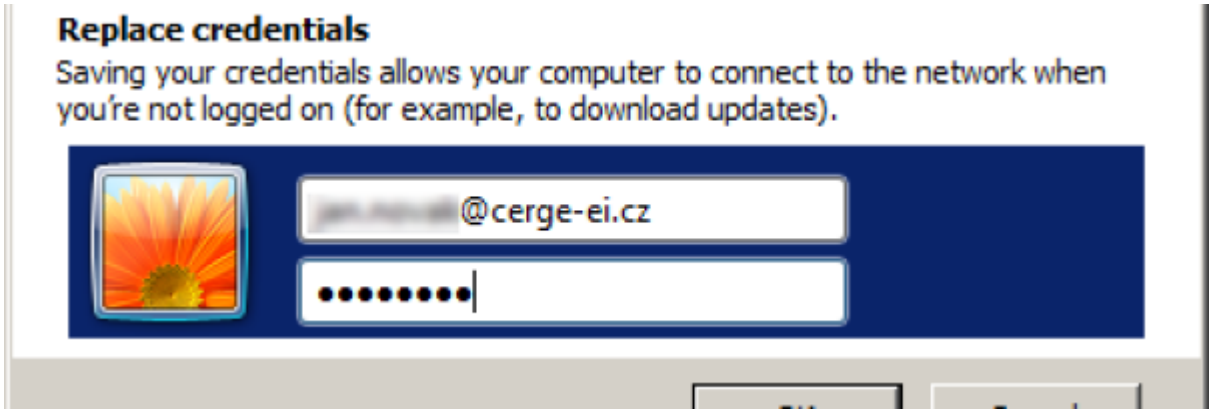

Network type:
Access point
Network availability:
All users
Connect automatically when this network is in range
Connect to a more preferred network if available
Connect even if the network is not broadcasting its name (SSID)


Security type:
WPA2-Enterprise
Encryption type:
AES
2.
Choose a network authentication method:
3.
Microsoft: Protected EAP (PEAP)
Settings
Remember my credentials for this connection each time I'm logged on
4.


Certum CA
Certum Trusted Network CA
Class 3 Public Primary Certification Authority
CONT-CA01
DigiCert Assured ID Root CA
Do not prompt user to authorize new servers or trusted certification authorities.
3.


EAP MSCHAPv2 Properties
When connecting:
Automatically use my Windows logon name and password (and domain if any).
OK
Cancel


Computer authentication
User authentication
Guest authentication
Enable single sign on for this network
Perform immediately before user logon
Perform immediately after user logon
Maximum delay (seconds):
10


Replace credentials
Saving your credentials allows your computer to connect to the network when you're not logged on (for example, to download updates).
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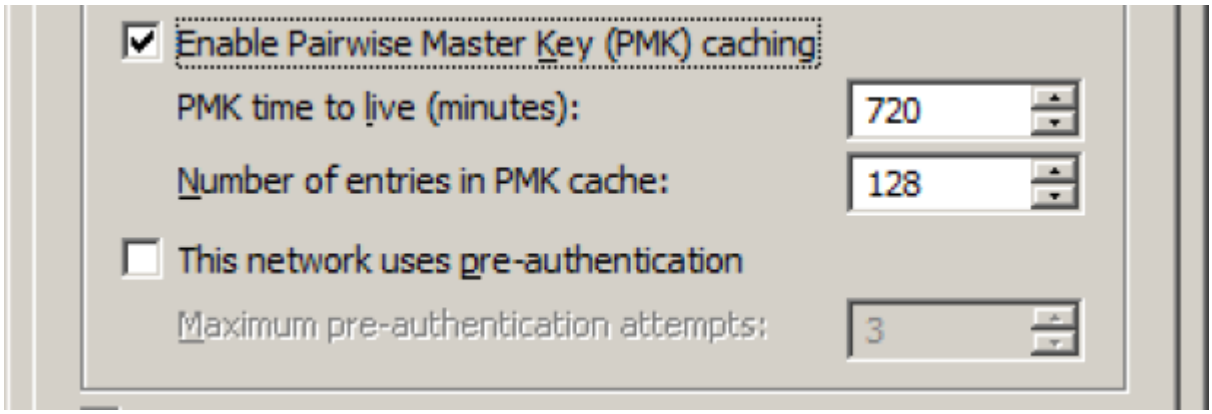
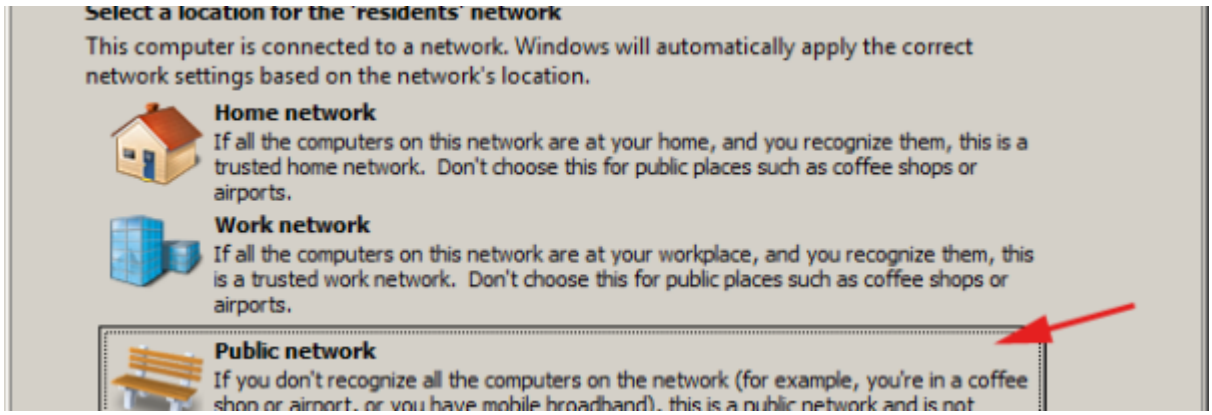
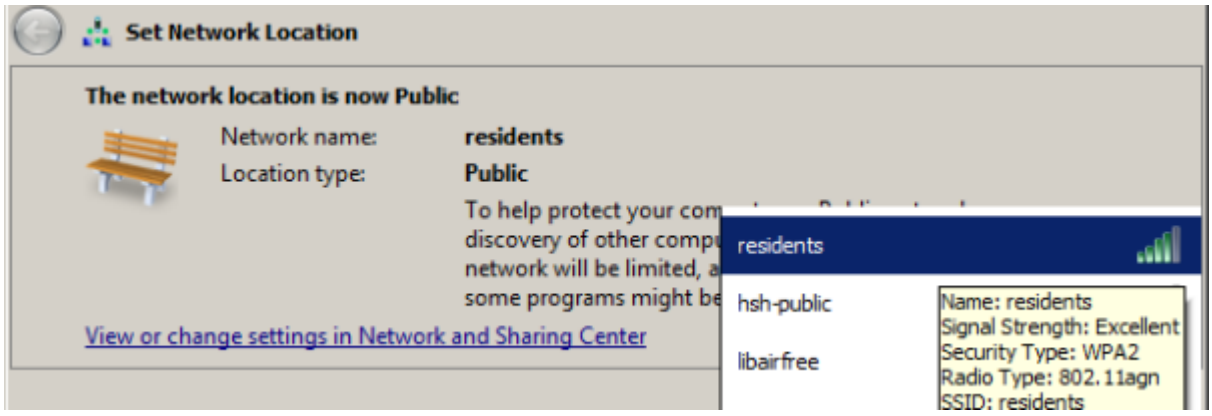

Enable Pairwise Master Key (PMK) caching
PMK time to live (minutes):
720
Number of entries in PMK cache:
128
This network uses pre-authentication
Maximum pre-authentication attempts:
3


Select a location for the 'residents' network
This computer is connected to a network. Windows will automatically apply the correct network settings based on the network's location.
Home network
If all the computers on this network are at your home, and you recognize them, this is a trusted home network. Don't choose this for public places such as coffee shops or airports.
Work network
If all the computers on this network are at your workplace, and you recognize them, this is a trusted work network. Don't choose this for public places such as coffee shops or airports.
Public network
If you don't recognize all the computers on the network (for example, you're in a coffee


Set Network Location
The network location is now Public
Network name: residents
Location type: Public
View or change settings in Network and Sharing Center
residents
hsh-public
libairfree
Name: residents
Signal Strength: Excellent
Security Type: WPA2
Radio Type: 802.11agn
SSID: residents

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Last update: **2017-03-23 16:20**