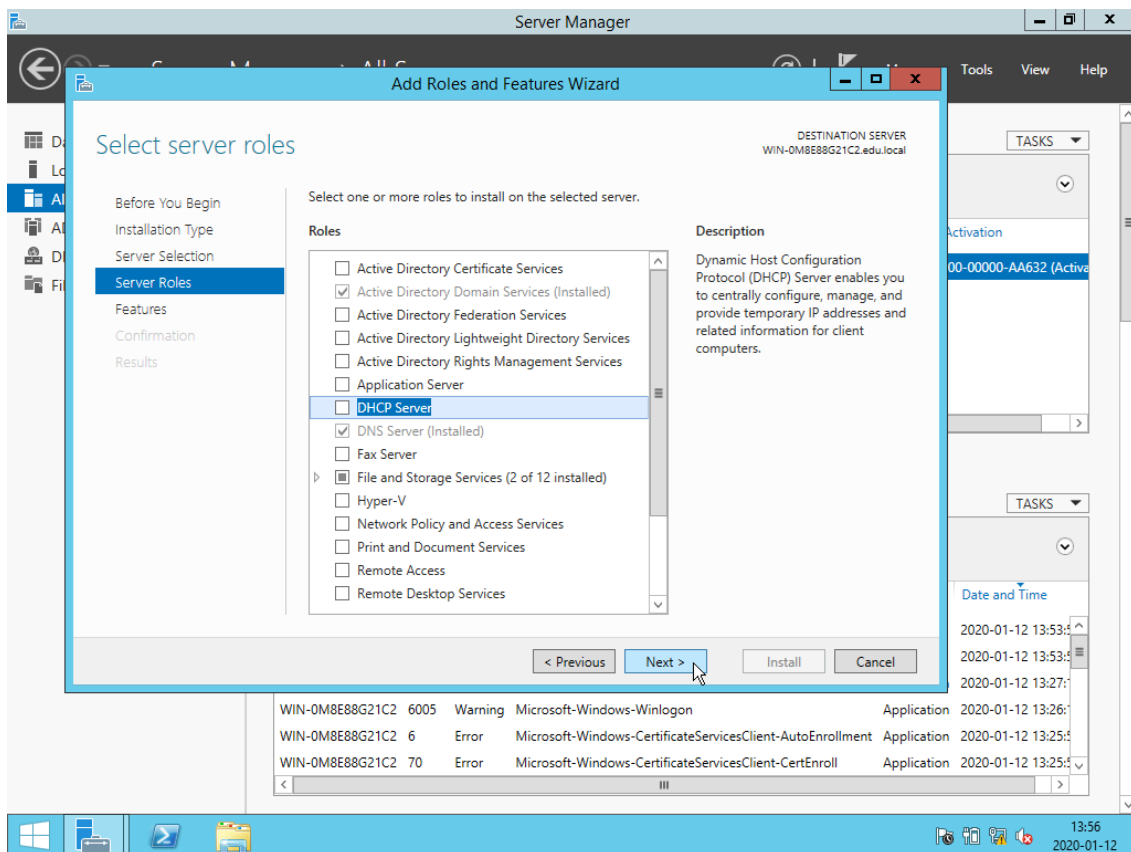
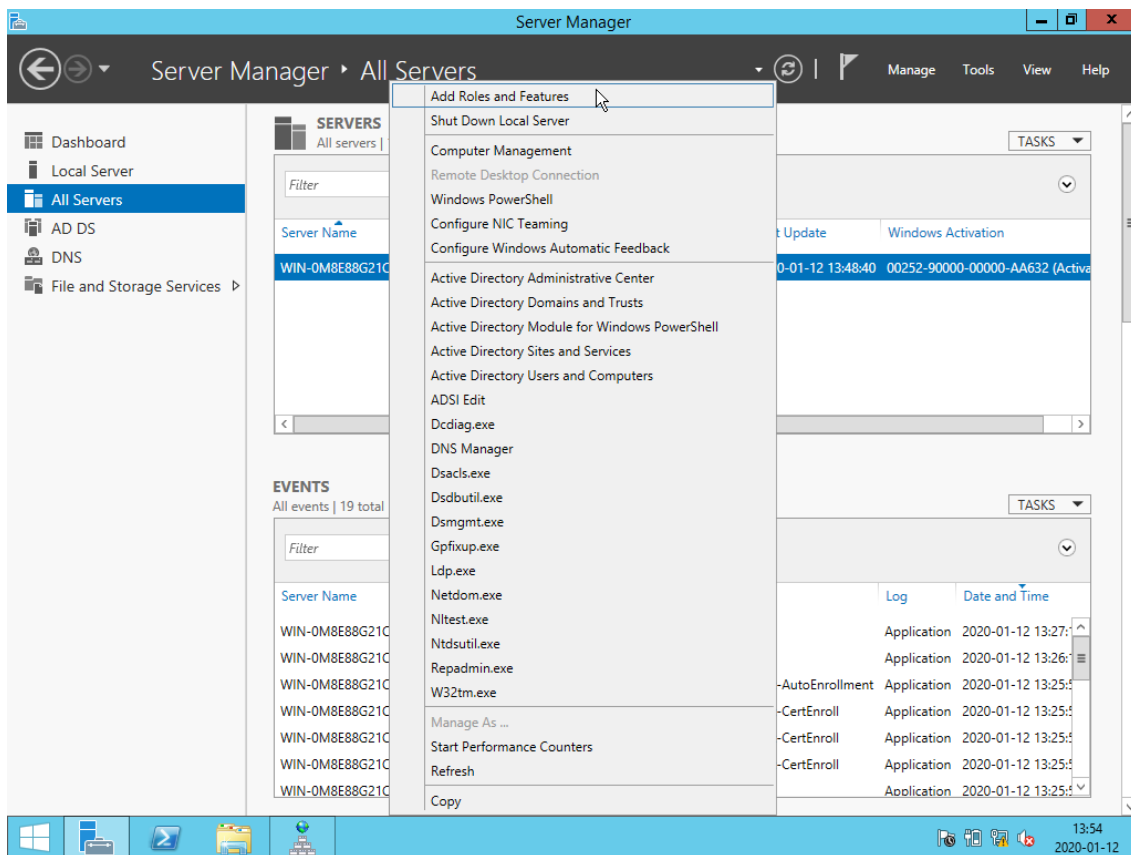
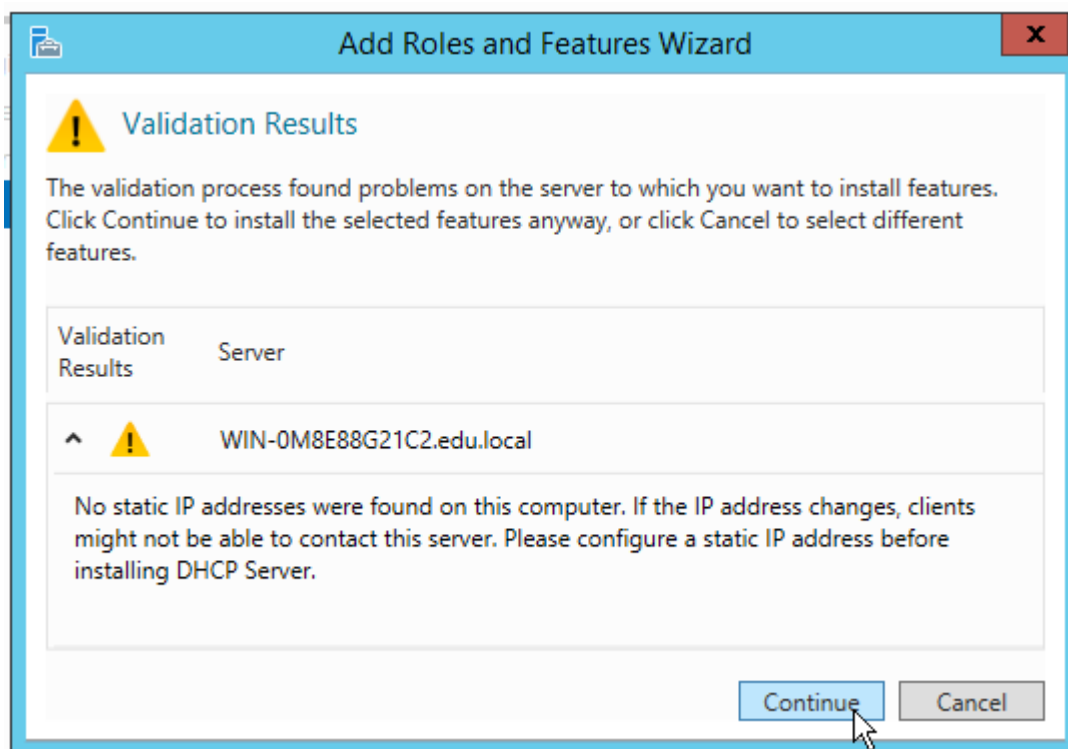
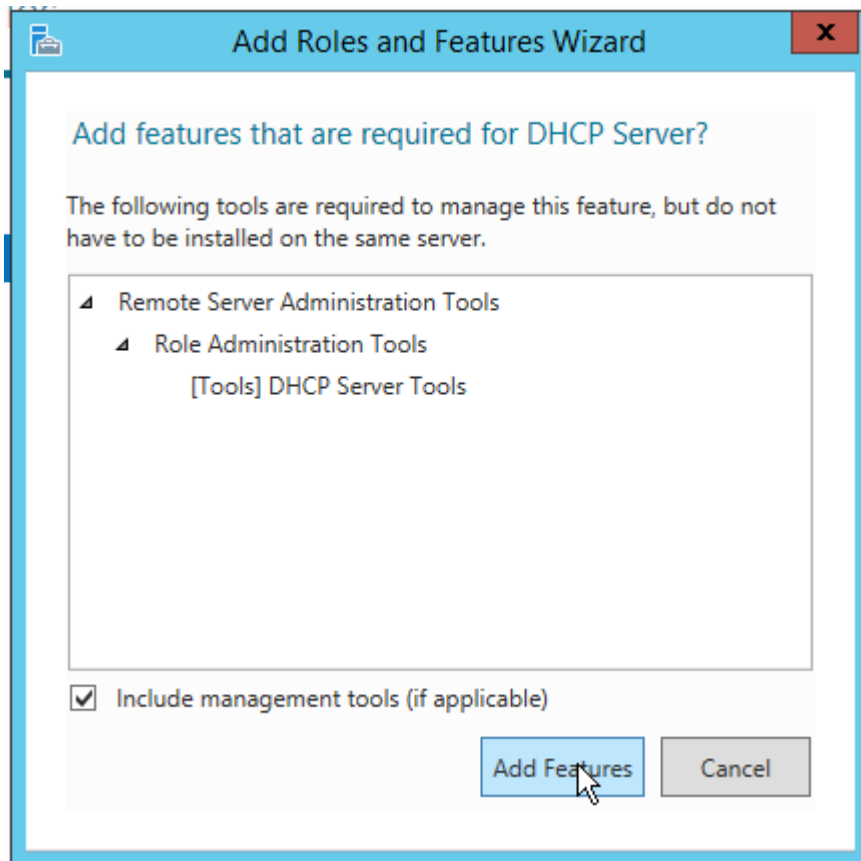


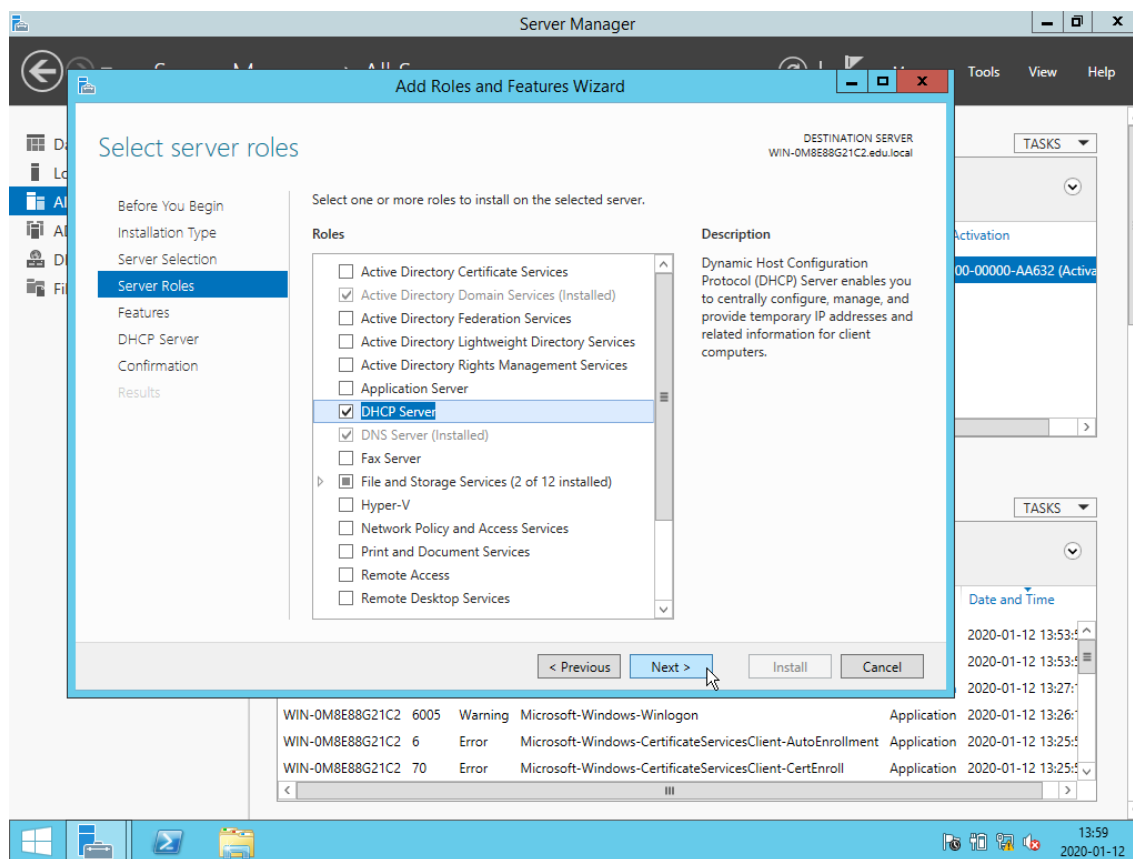
Windows Server 2012

DHCP

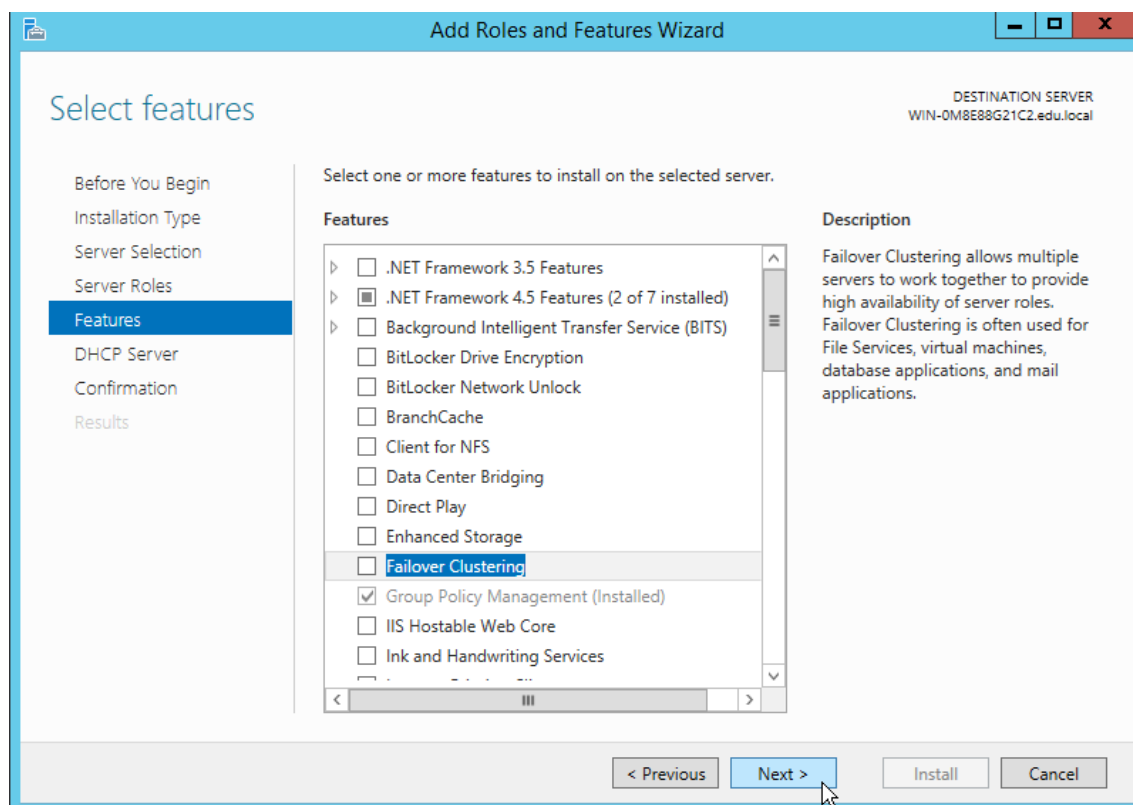
Po zainstalowaniu serwera można skonfigurować rolę DHCP. Dodajemy rolę.



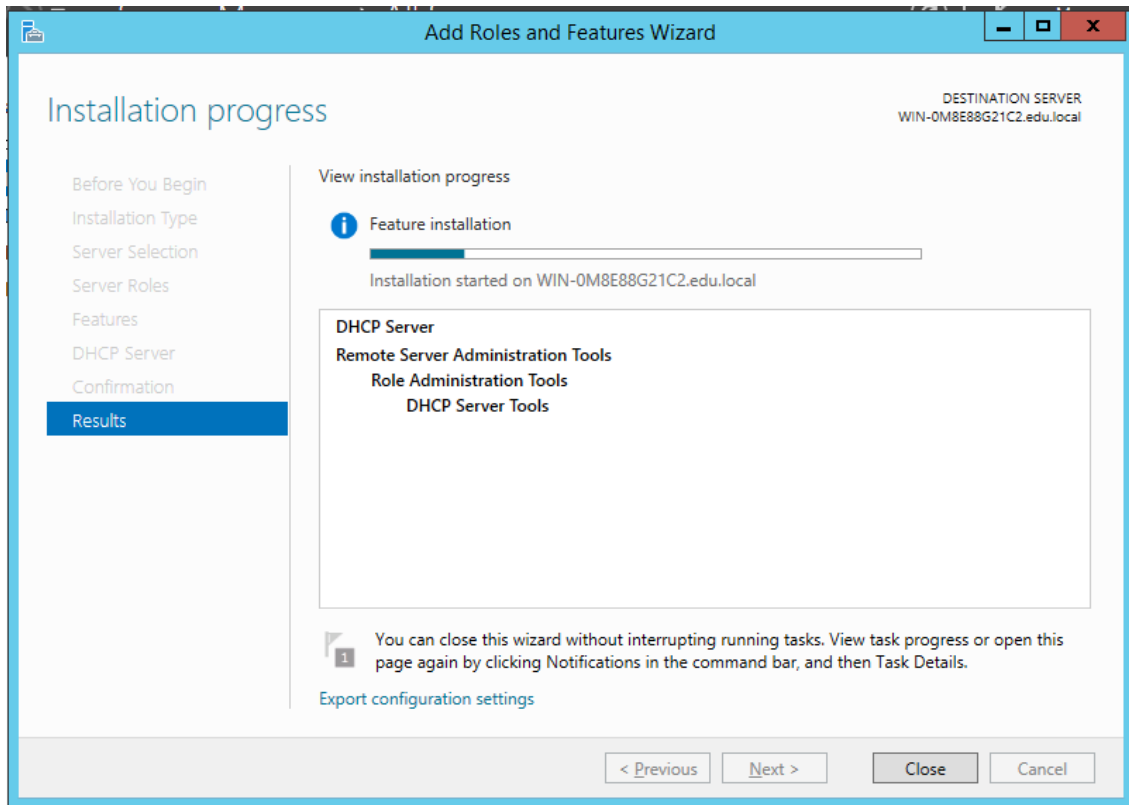




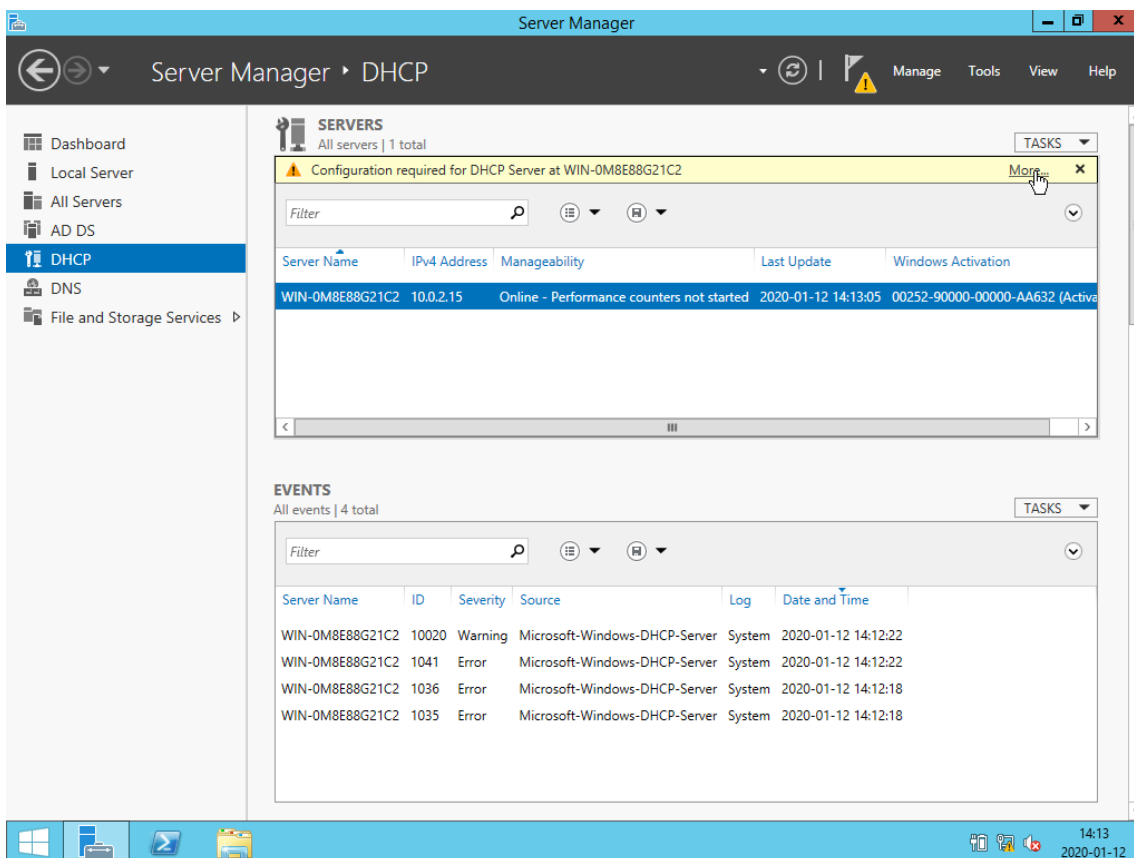
Nic nie zaznaczając idziemy dalej:

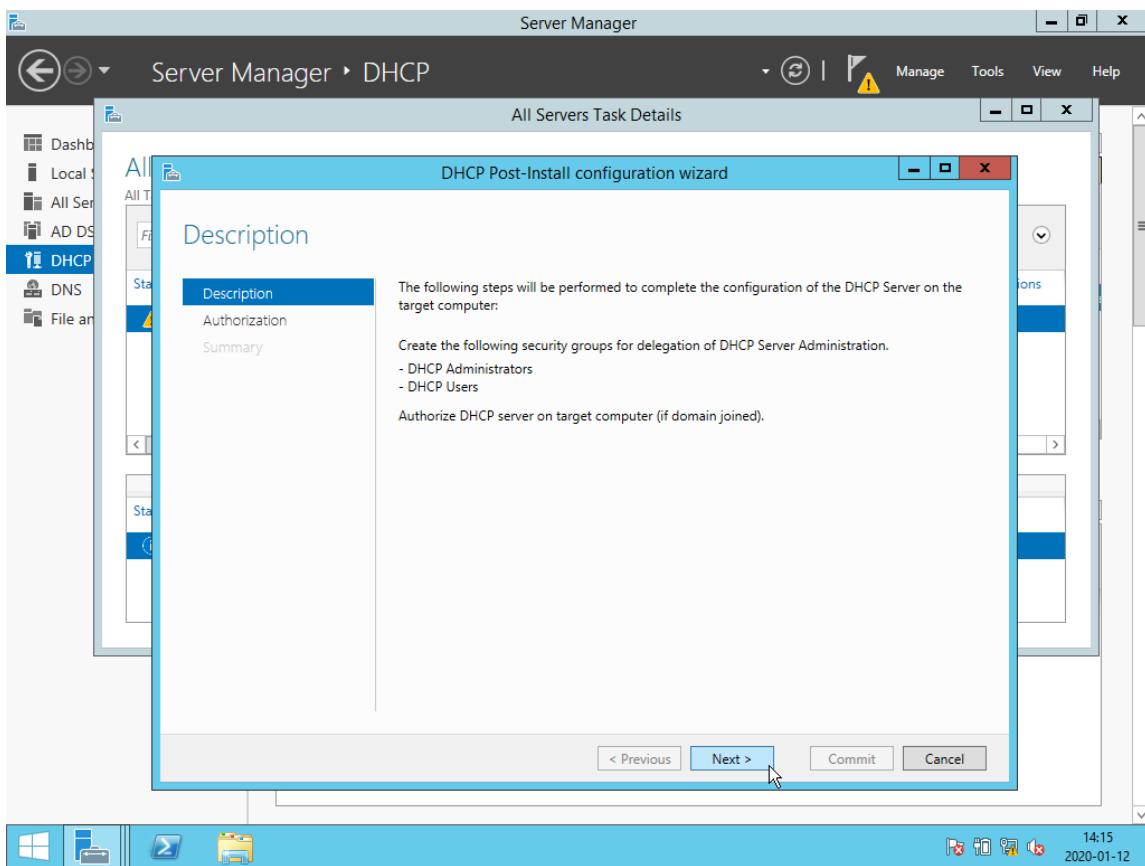
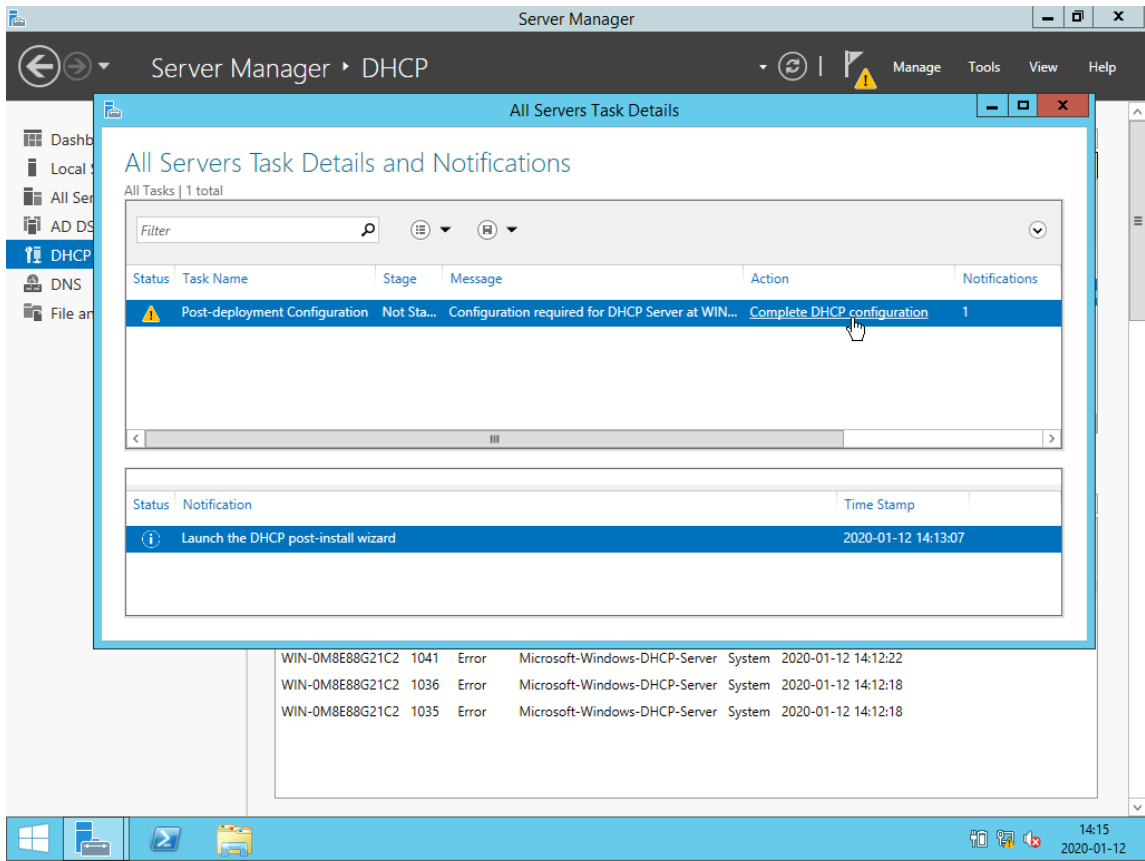


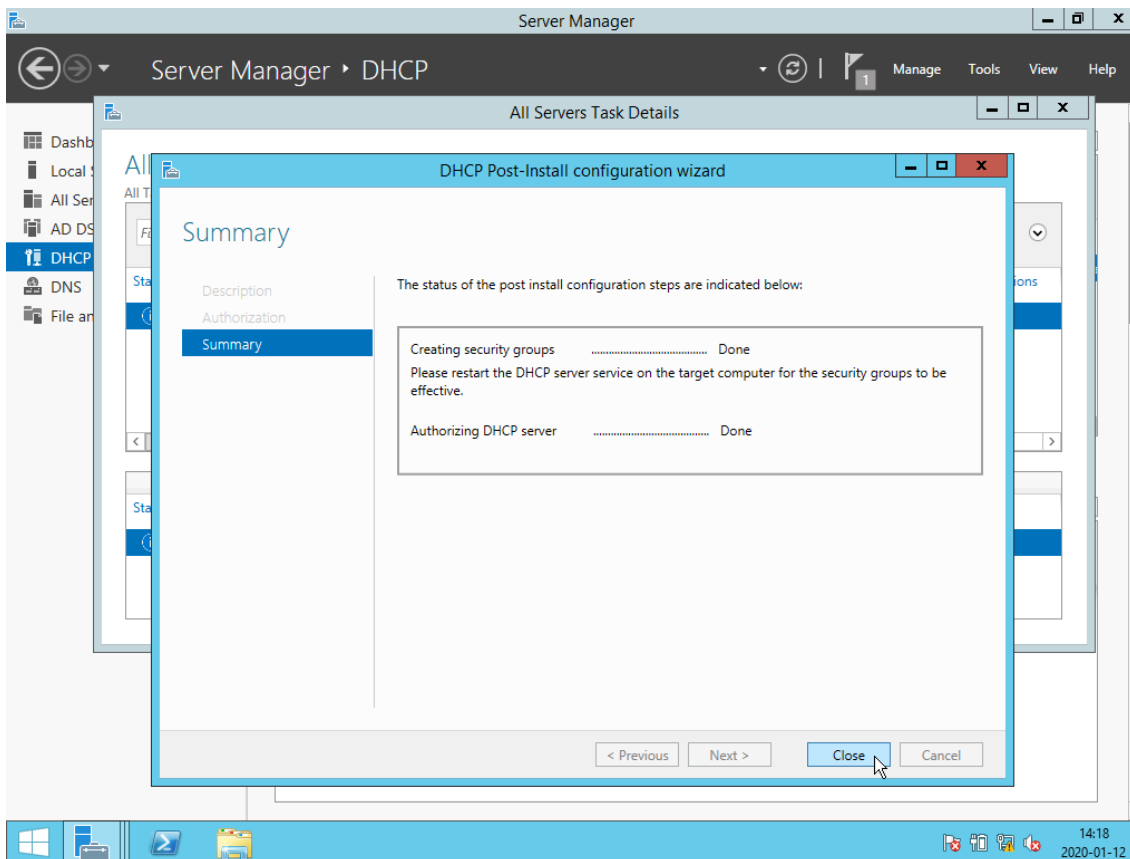
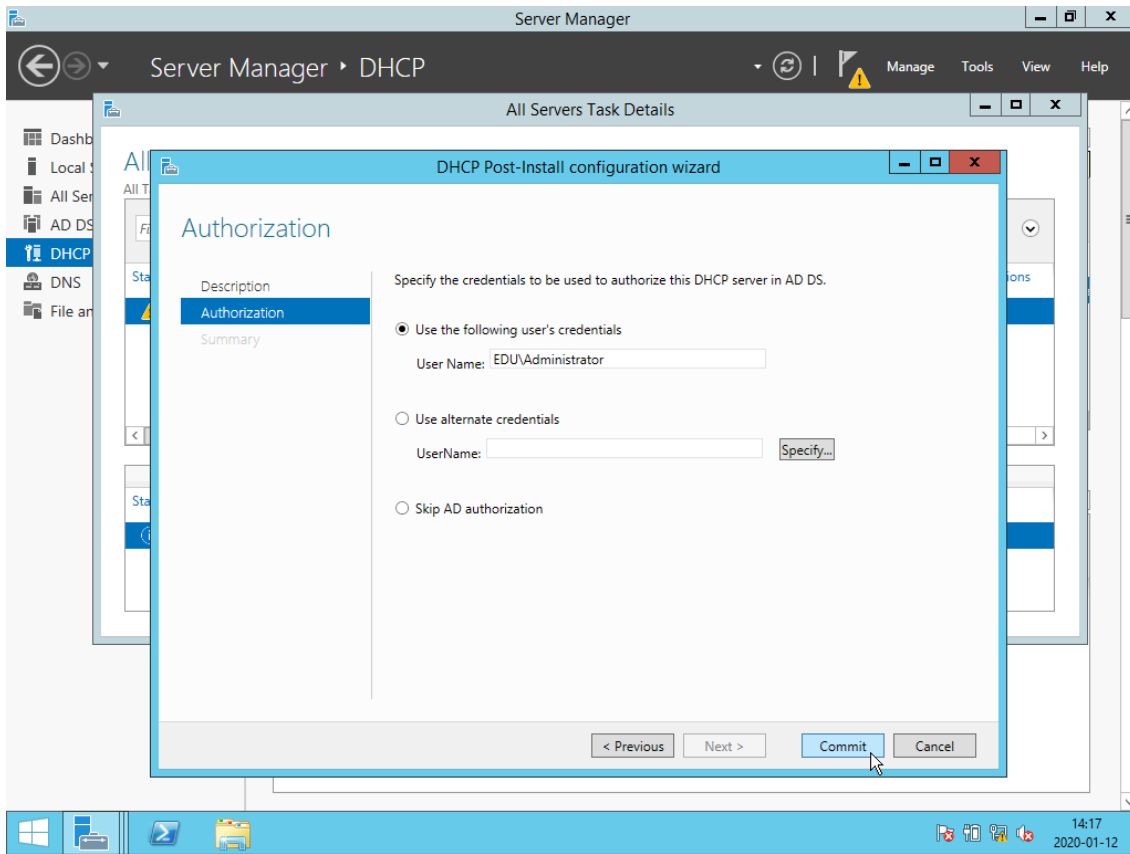
Wybieramy instaluj i rozpoczyna się instalacja:



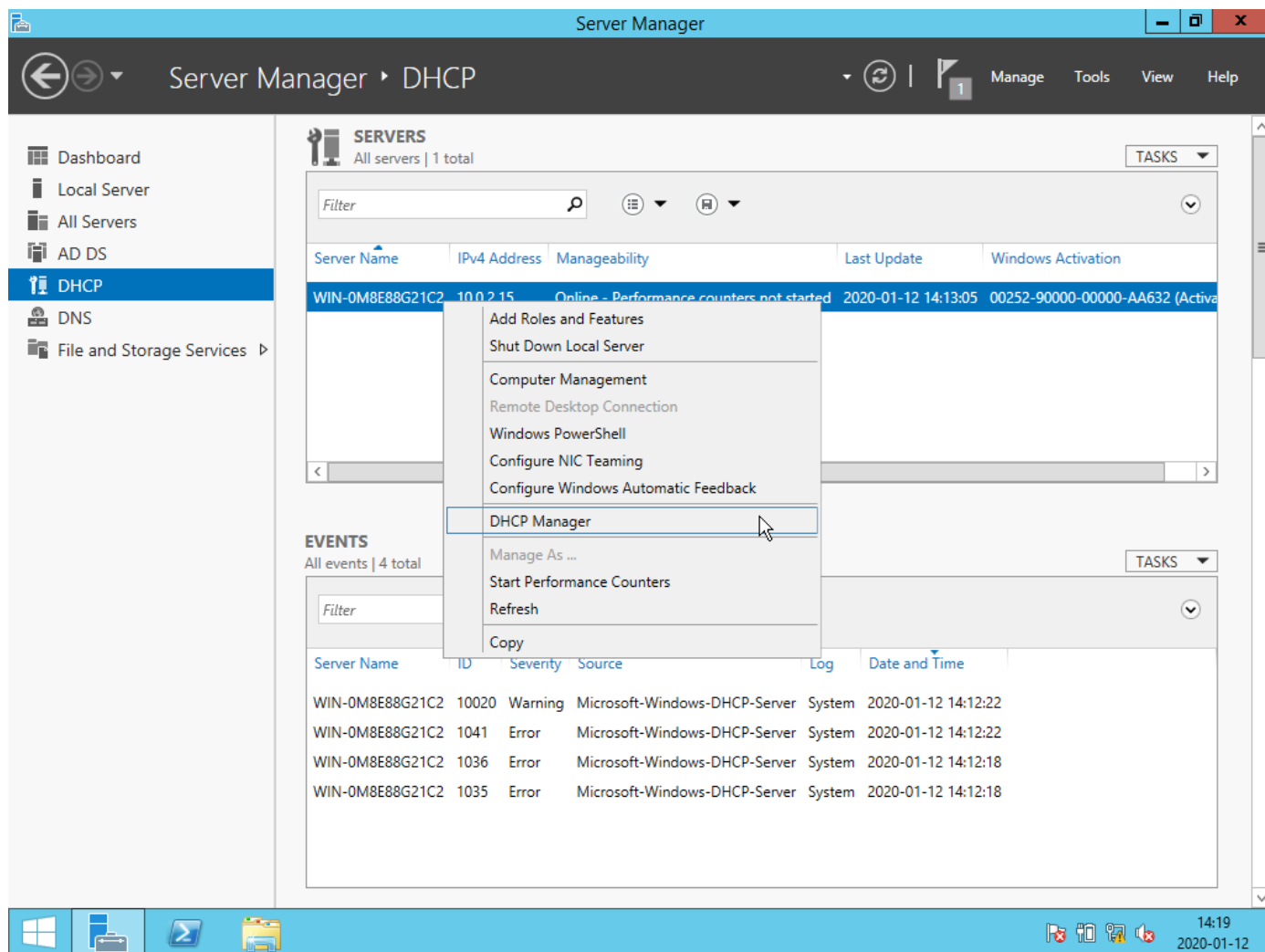
Po zainstalowaniu serwera przed konfiguracją wskazany jest restart. Po restarcie przechodzimy do konfiguracji.



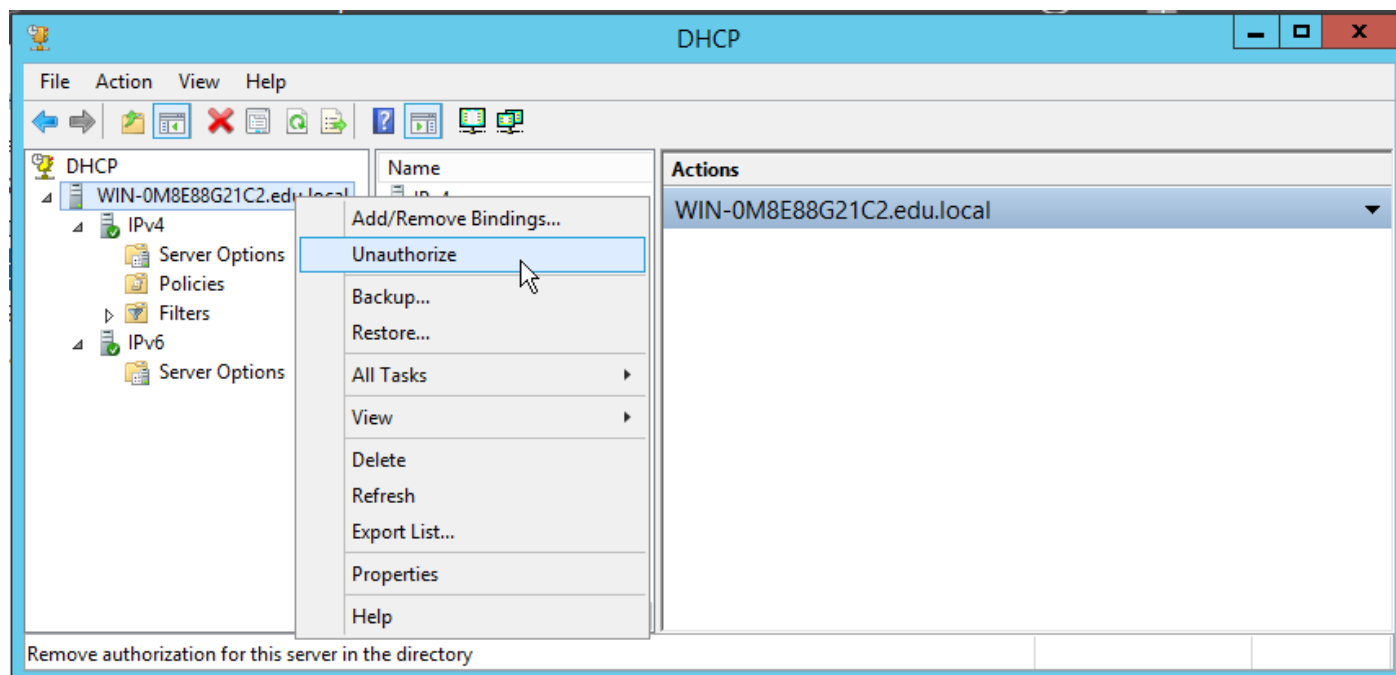




Teraz przechodzimy do konfiguracji

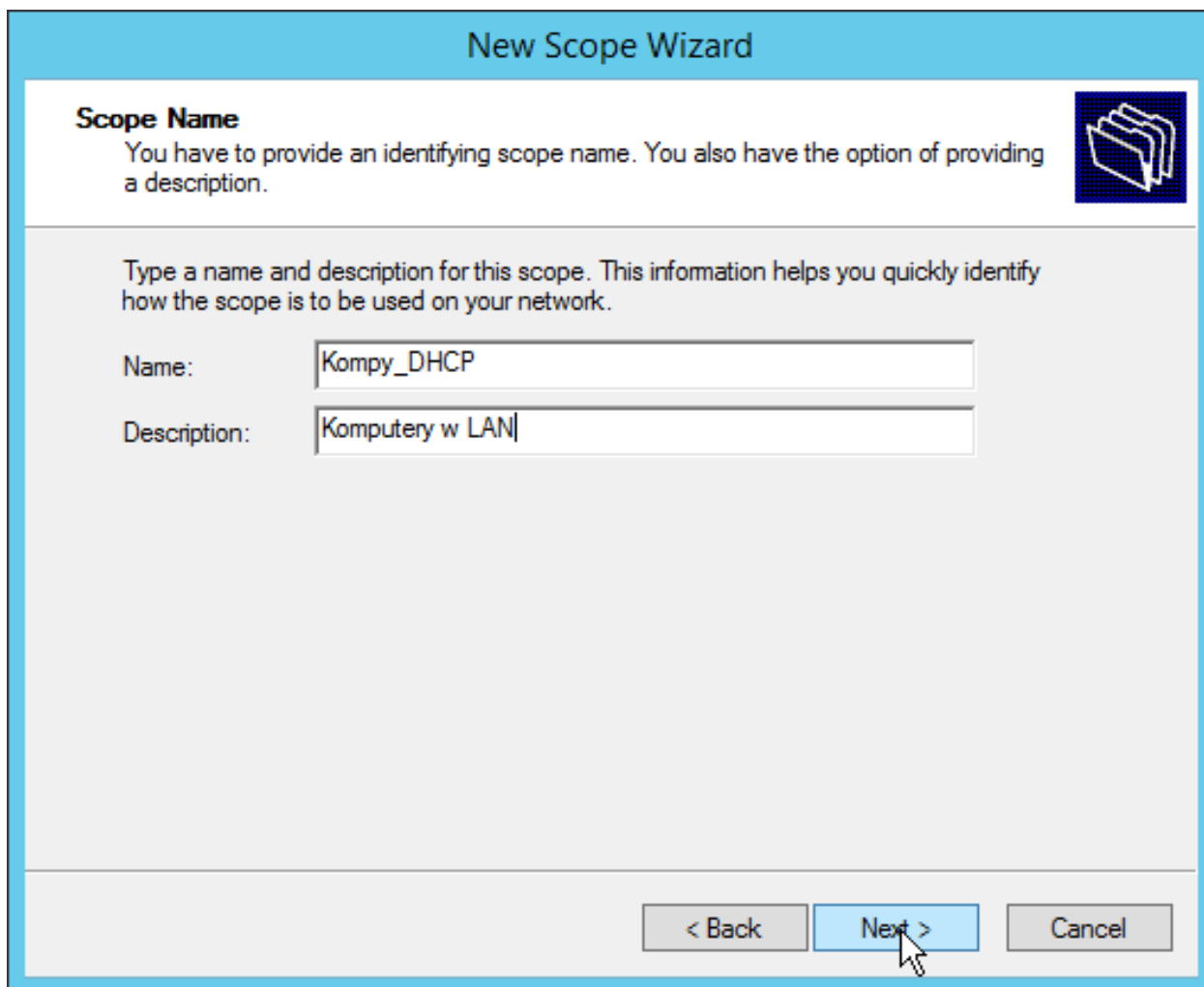
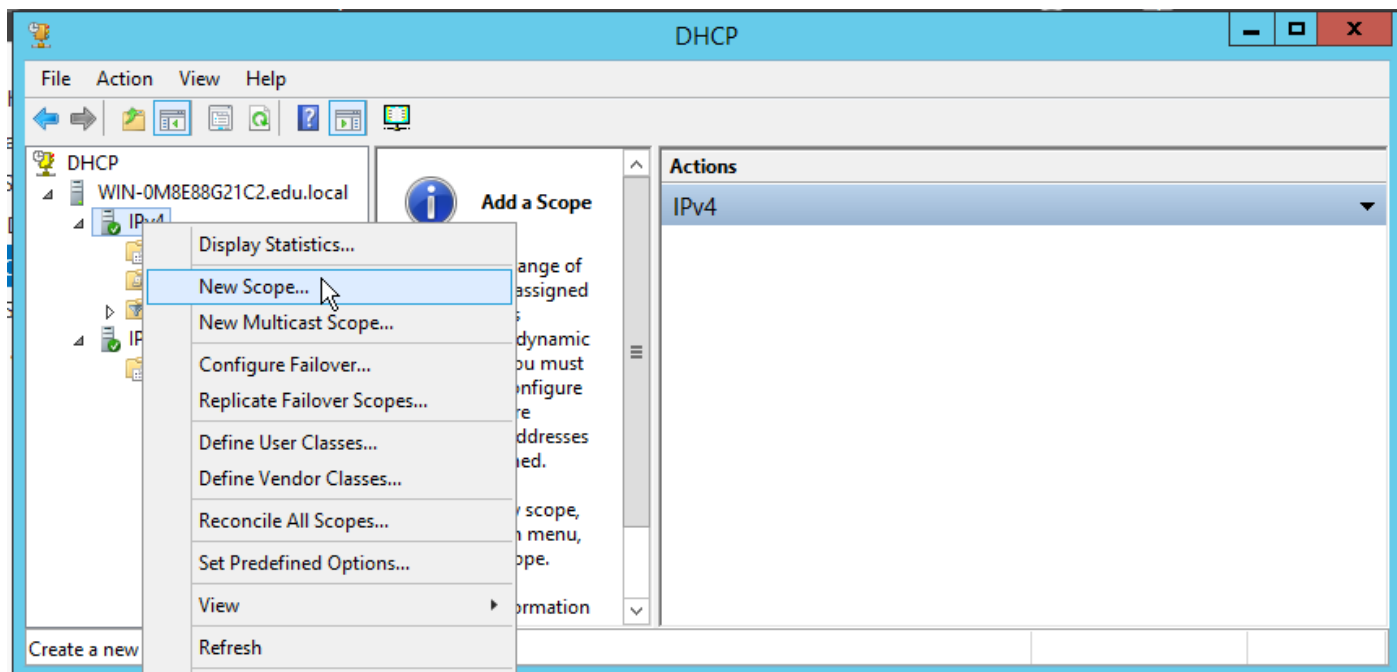


Serwer jest autoryzowany jeżeli widzimy napis 'Unauthorize'

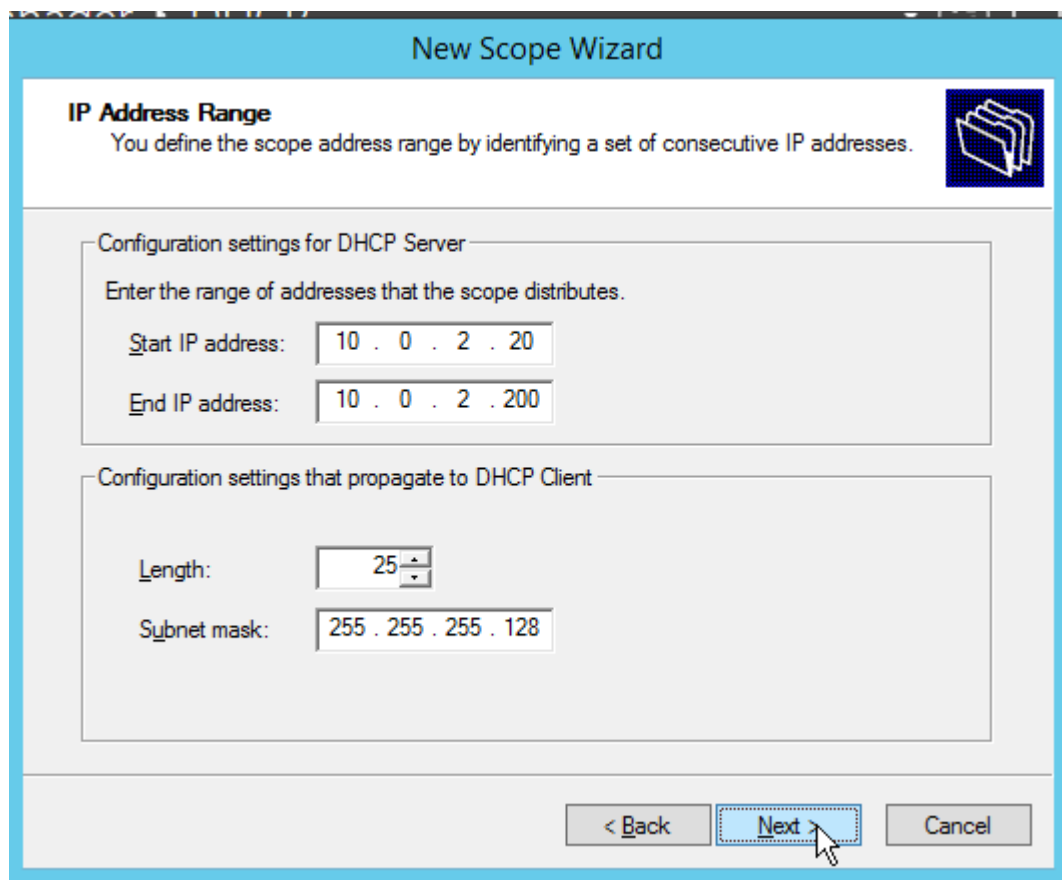


Teraz trzeba skonfigurować zakresy adresów DHCP

W IPv4 wybieramy 'New Scope'



Ustawiamy zakres adresów. Np. dla maski 25-bit ustawimy:



The image shows a 'New Scope Wizard' window with a blue title bar. The main title is 'New Scope Wizard'. Below it, the section 'IP Address Range' is highlighted, with a sub-instruction: 'You define the scope address range by identifying a set of consecutive IP addresses.' To the right of this text is a small icon of a folder with a document. The window is divided into two main sections. The first section, 'Configuration settings for DHCP Server', contains the instruction 'Enter the range of addresses that the scope distributes.' and two input fields: 'Start IP address:' with the value '10 . 0 . 2 . 20' and 'End IP address:' with the value '10 . 0 . 2 . 200'. The second section, 'Configuration settings that propagate to DHCP Client', contains two input fields: 'Length:' with a spinner box set to '25' and 'Subnet mask:' with the value '255 . 255 . 255 . 128'. At the bottom of the window are three buttons: '< Back', 'Next >', and 'Cancel'. A mouse cursor is pointing at the 'Next >' button.

New Scope Wizard

IP Address Range
You define the scope address range by identifying a set of consecutive IP addresses.

Configuration settings for DHCP Server

Enter the range of addresses that the scope distributes.

Start IP address: 10 . 0 . 2 . 20

End IP address: 10 . 0 . 2 . 200

Configuration settings that propagate to DHCP Client

Length: 25

Subnet mask: 255 . 255 . 255 . 128

< Back Next > Cancel

Dalsza konfiguracja jest dość intuicyjna. Podajemy adres routera

New Scope Wizard

Router (Default Gateway)

You can specify the routers, or default gateways, to be distributed by this scope.



To add an IP address for a router used by clients, enter the address below.

IP address:

10.0.2.1

Add

Remove

Up

Down

< Back

Next >

Cancel

New Scope Wizard

Domain Name and DNS Servers

The Domain Name System (DNS) maps and translates domain names used by clients on your network.



You can specify the parent domain you want the client computers on your network to use for DNS name resolution.

Parent domain:

edu.local

To configure scope clients to use DNS servers on your network, enter the IP addresses for those servers.

Server name:

IP address:

10.0.2.15

Add

Remove

Up

Down

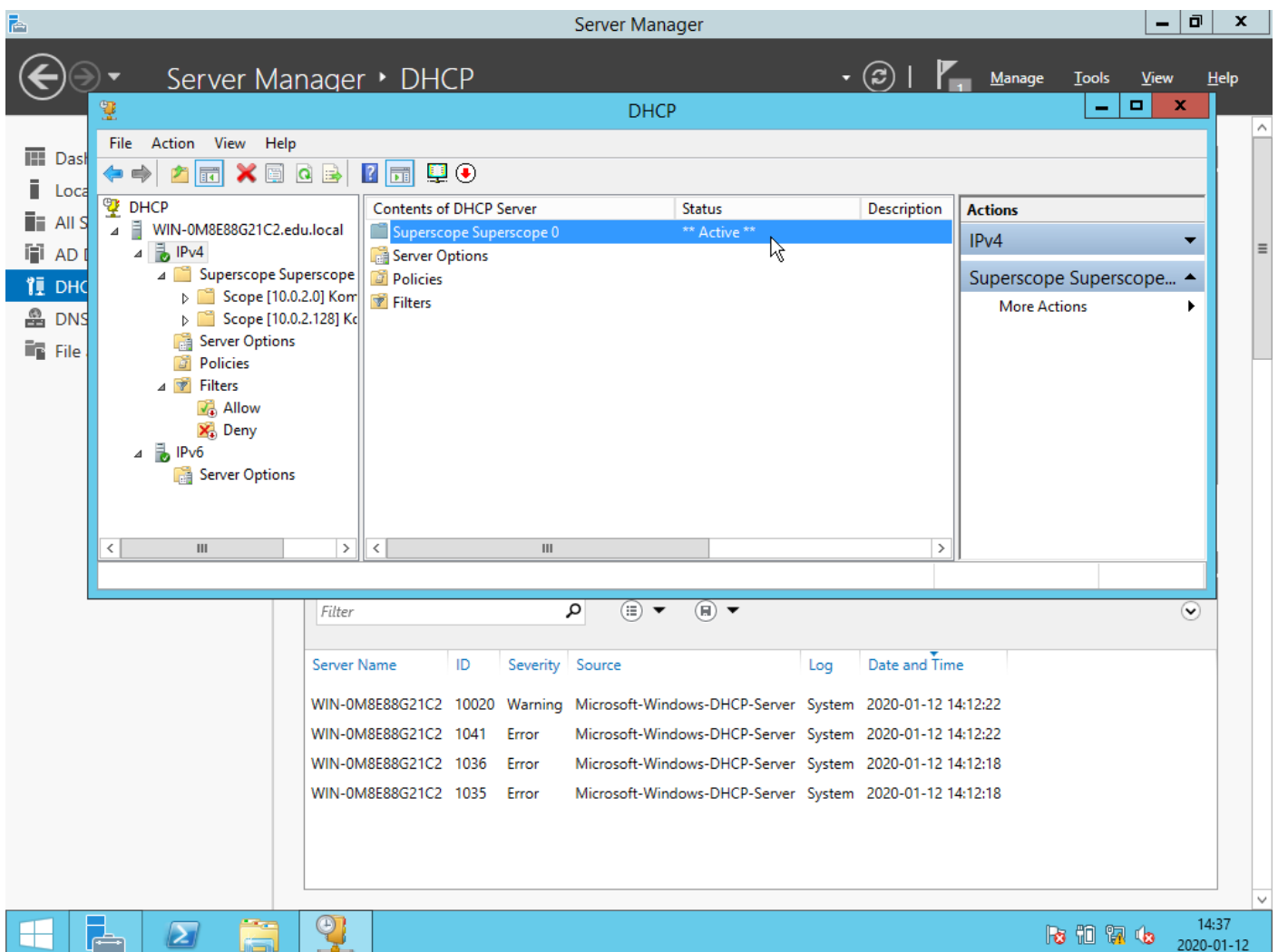
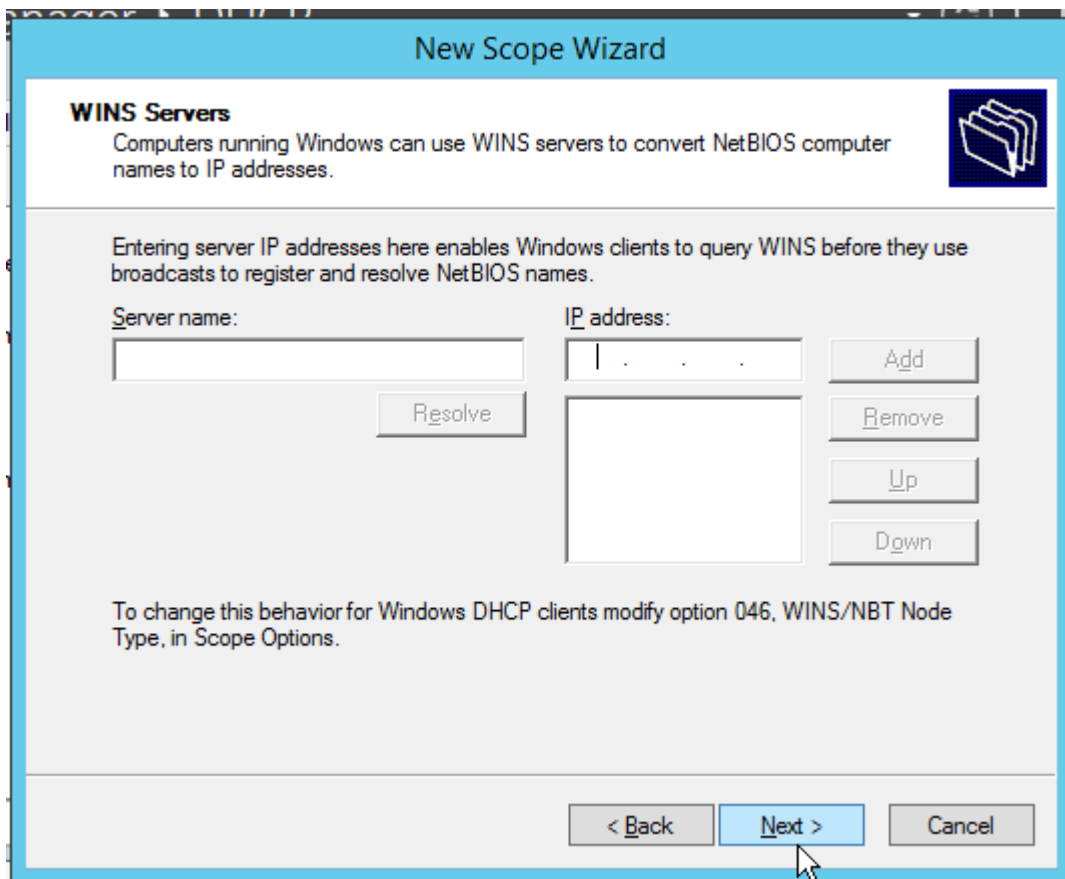
Resolve

< Back

Next >

Cancel

K.©zyz



Serwer DHCP został dodany i skonfigurowany.