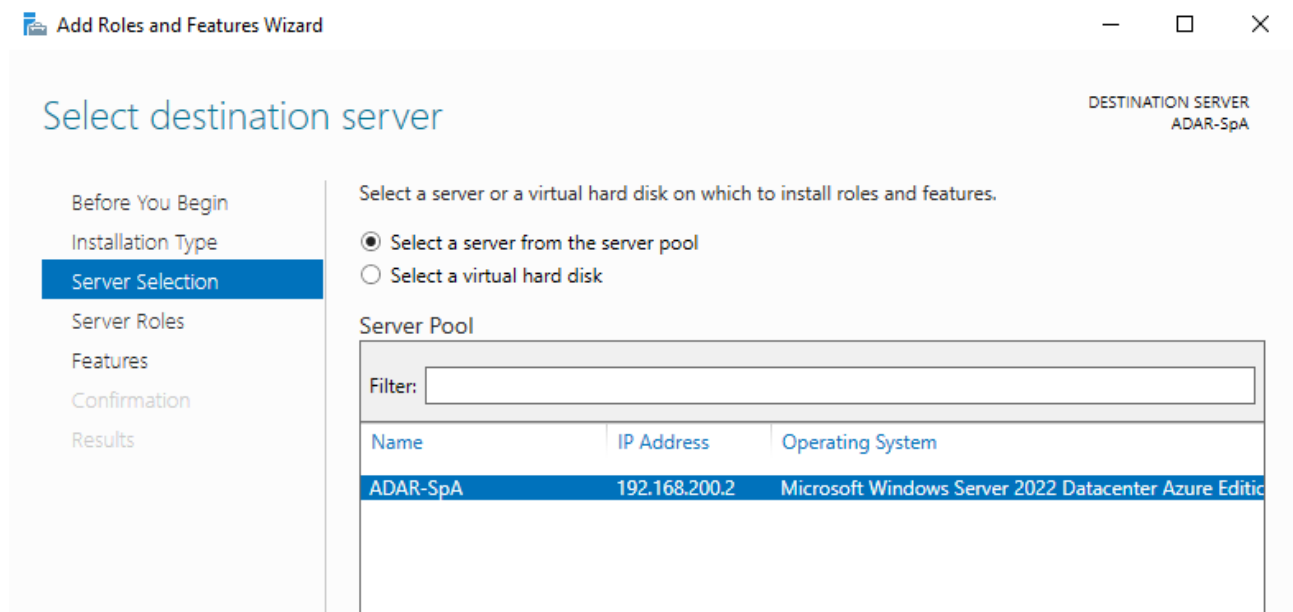
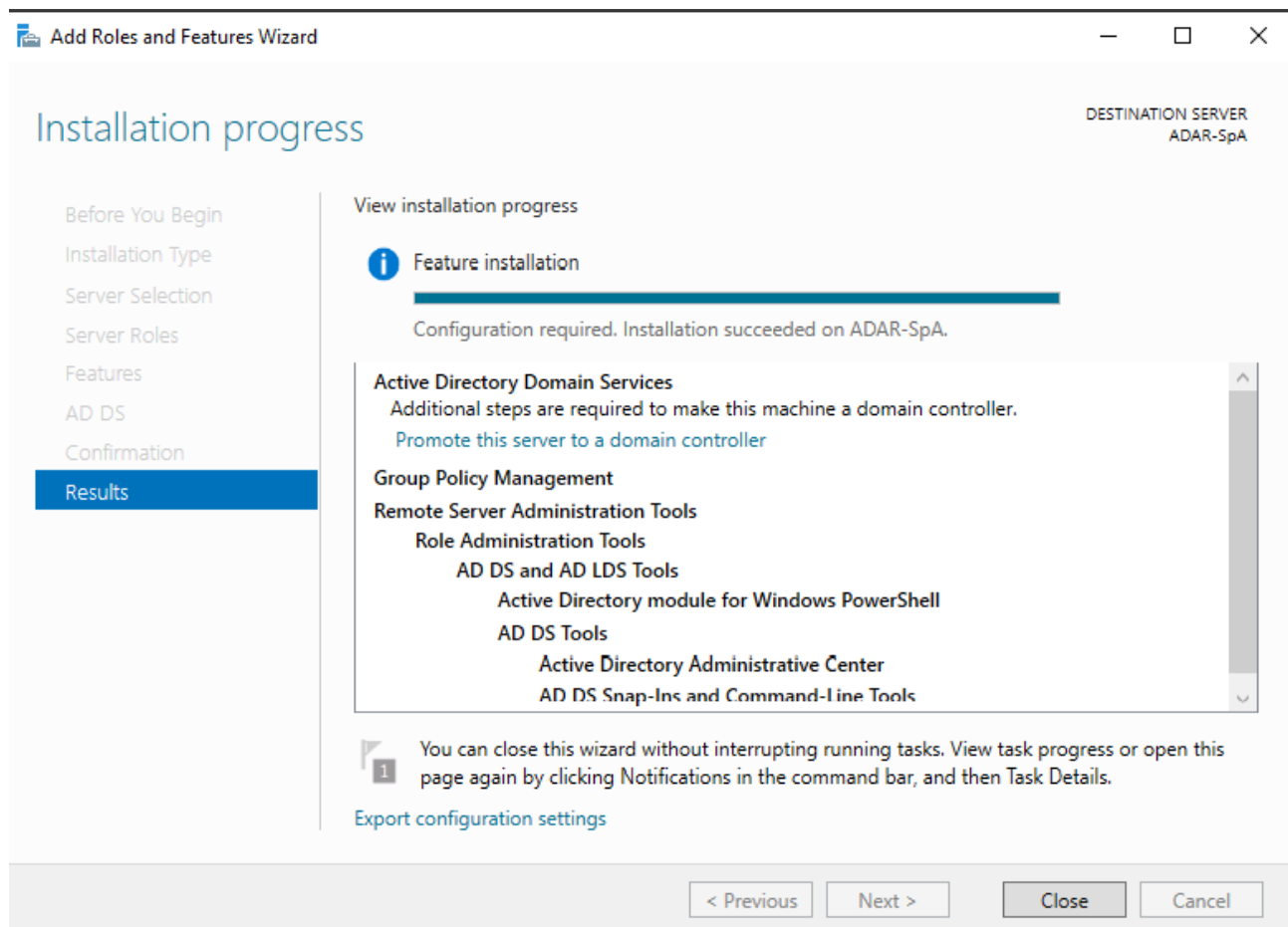


Relazione s10 I5

Server windows 2022



Creiamo il server che ci occorre, ho preso spunto da un videogioco per l'ambientazione.



Creato il server procediamo con le varie impostazioni.

Cominciamo con la creazione della foresta.

Active Directory Domain Services Configuration Wizard

Deployment Configuration

TARGET SERVER  
ADAR-SpA

Deployment Configuration

Domain Controller Options

DNS Options

Additional Options

Paths

Review Options

Prerequisites Check

Installation

Select the deployment operation

☐ Add a domain controller to an existing domain

☐ Add a new domain to an existing forest

☒ Add a new forest

Specify the domain information for this operation

Root domain name:

Active Directory Domain Services Configuration Wizard

Domain Controller Options

TARGET SERVER  
ADAR-SpA

Deployment Configuration

Domain Controller Options

DNS Options

Additional Options

Paths

Review Options

Prerequisites Check

Installation

Results

Select functional level of the new forest and root domain

Forest functional level:

Domain functional level:

Specify domain controller capabilities

☒ Domain Name System (DNS) server

☒ Global Catalog (GC)

☐ Read only domain controller (RODC)

Type the Directory Services Restore Mode (DSRM) password

Password:

Confirm password:

## Additional Options

TARGET SERVER  
ADAR-SpA

Deployment Configuration  
Domain Controller Options  
DNS Options  
**Additional Options**  
Paths  
Review Options  
Prerequisites Check  
Installation  
Results

Verify the NetBIOS name assigned to the domain and change it if necessary

The NetBIOS domain name:

## Paths

TARGET SERVER  
ADAR-SpA

Deployment Configuration  
Domain Controller Options  
DNS Options  
Additional Options  
**Paths**  
Review Options  
Prerequisites Check  
Installation  
Results

Specify the location of the AD DS database, log files, and SYSVOL

Database folder:




Log files folder:



SYSVOL folder:



## Prerequisites Check

TARGET SERVER  
ADAR-SpA All prerequisite checks passed successfully. Click 'Install' to begin installation.[Show more](#)

Deployment Configuration

Domain Controller Options

DNS Options

Additional Options

Paths


Review Options


Prerequisites Check

Installation


Results


Prerequisites need to be validated before Active Directory Domain Services is installed on this computer

[Rerun prerequisites check](#) View results

 Windows Server 2022 domain controllers have a default for the security setting named "Allow cryptography algorithms compatible with Windows NT 4.0" that prevents weaker cryptography algorithms when establishing security channel sessions.

For more information about this setting, see Knowledge Base article 942564 (<http://go.microsoft.com/fwlink/?LinkId=104751>).

 A delegation for this DNS server cannot be created because the authoritative parent zone cannot be found or it does not run Windows DNS server. If you are integrating with an existing DNS infrastructure, you should manually create a delegation to this DNS server in the parent zone to ensure reliable name resolution from outside the domain "ADAR.local". Otherwise, no action is required.

 If you click Install, the server automatically reboots at the end of the promotion operation.

[More about prerequisites](#)

&lt; Previous

Next &gt;

Install

Cancel

## Installation

TARGET SERVER  
ADAR-SpA

Deployment Configuration

Domain Controller Options

DNS Options

Additional Options

Paths

Review Options

Prerequisites Check


Installation

Results

Progress

Starting

 View detailed operation results

 Windows Server 2022 domain controllers have a default for the security setting named "Allow cryptography algorithms compatible with Windows NT 4.0" that prevents weaker cryptography algorithms when establishing security channel sessions.

For more information about this setting, see Knowledge Base article 942564 (<http://go.microsoft.com/fwlink/?LinkId=104751>).

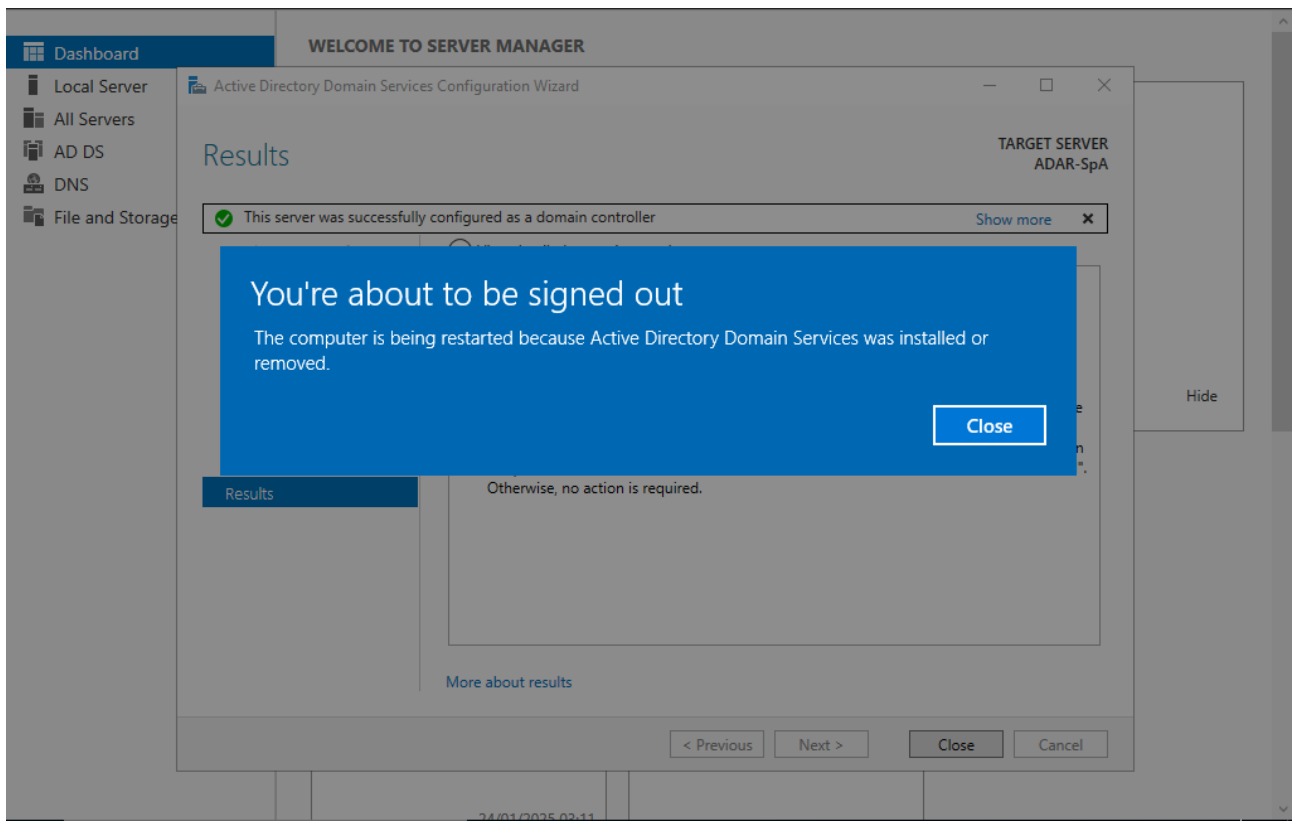
[More about installation options](#)

&lt; Previous

Next &gt;

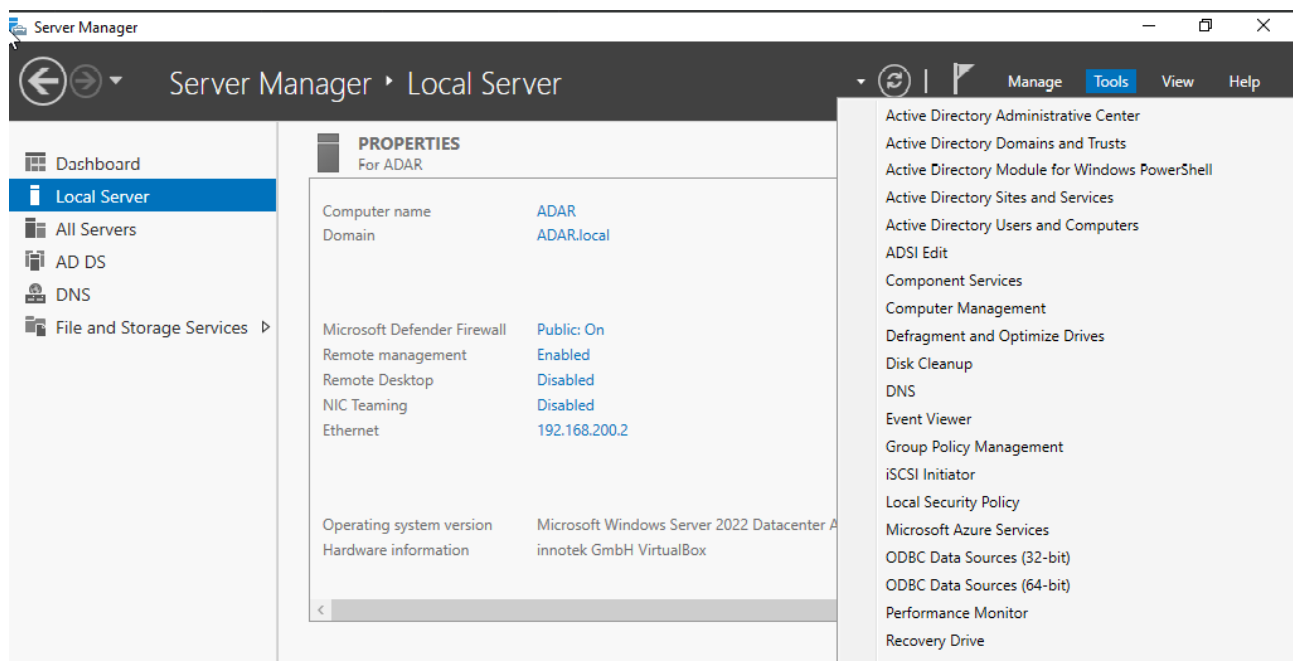
Install

Cancel

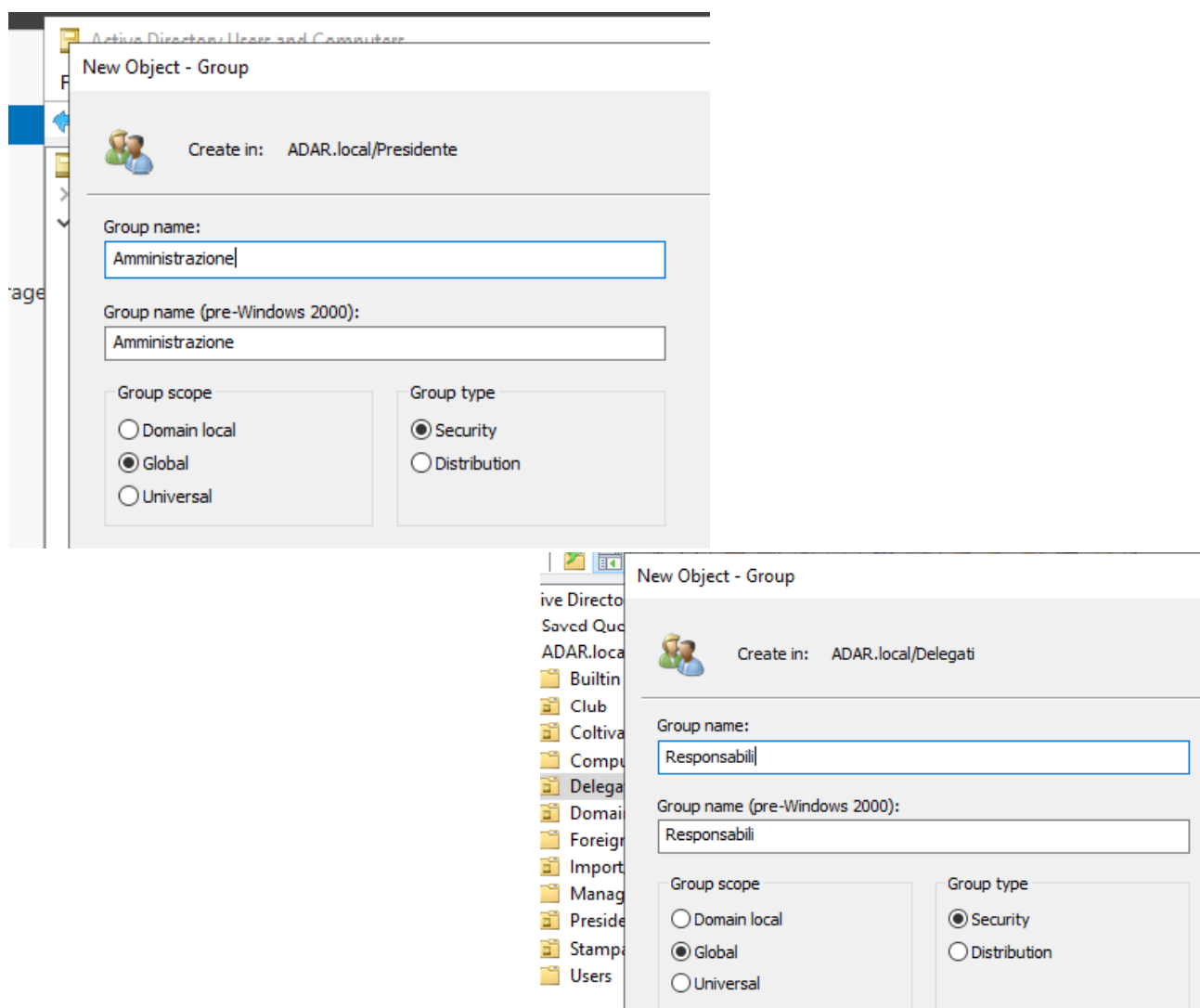


Arrivati a questo punto abbiamo creato il server per la nostra ipotetica multinazionale.





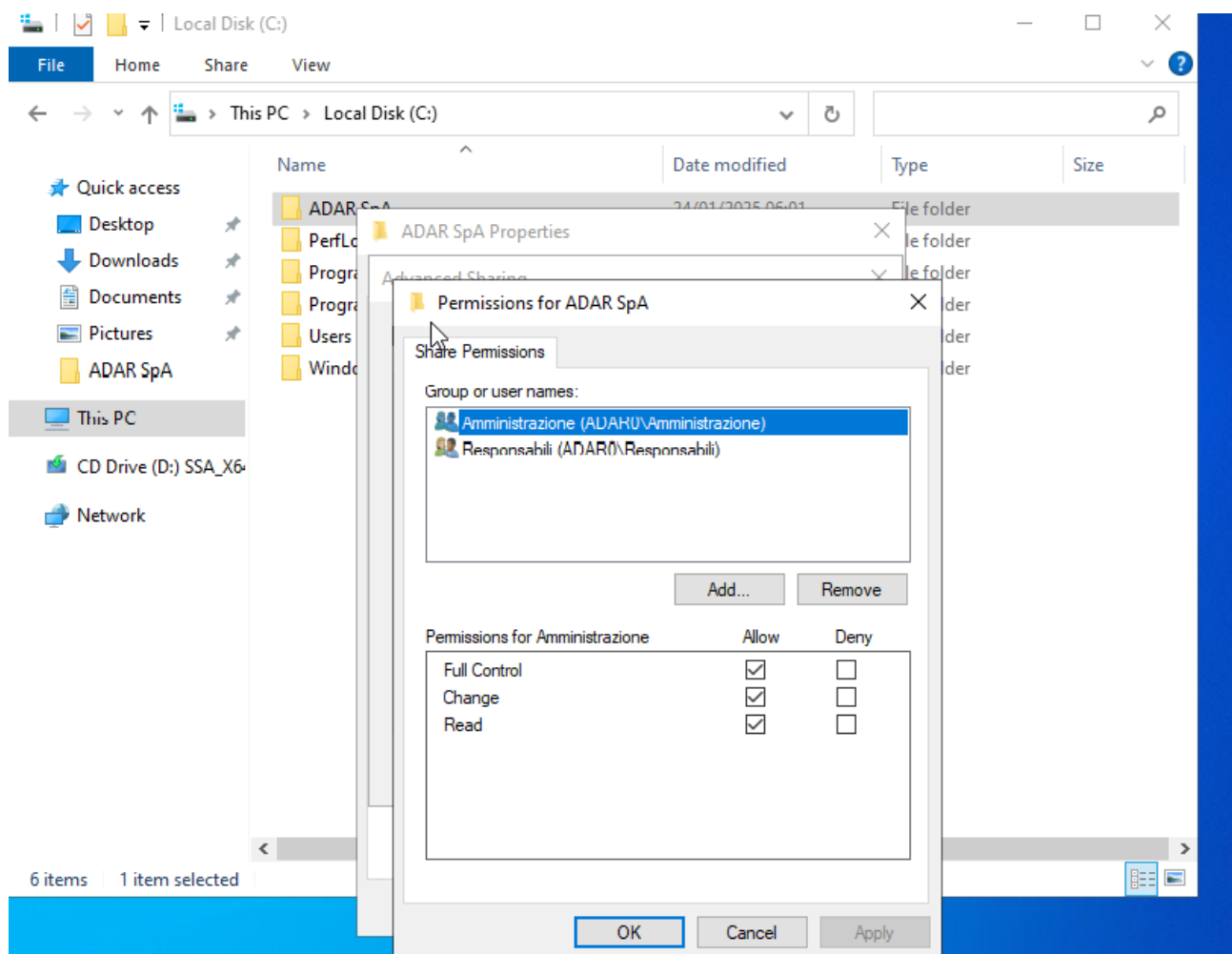
Ora creiamo i gruppi e abilitiamo gli user e diamogli i permessi in base alle loro mansioni.



Abbiamo settato i gruppi entrambi su “Security group”.

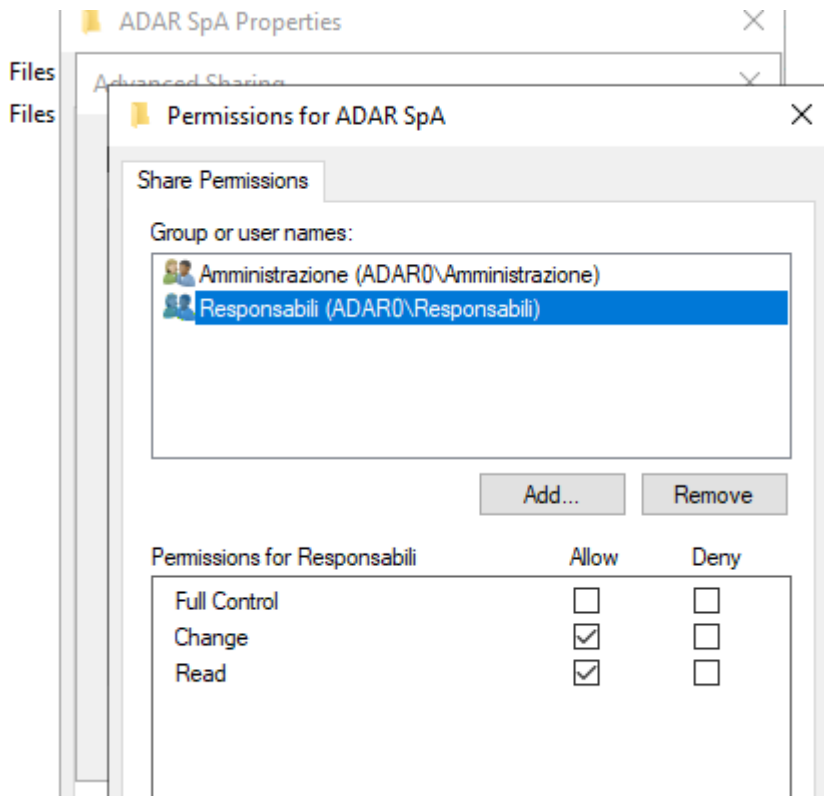
Ora assegniamo i permessi.

Al gruppo “Amministrazione” diamo pieno controllo su file e cartelle, diamo anche pieno controllo sui programmi.



Diamo anche la possibilità di modificare le impostazioni di sistema e di accesso remoto al server.

Ora passiamo al gruppo “Responsabili”, che hanno accesso solo alla lettura di cartelle e file del server, possiedono un’esecuzione limitata a programmi essenziali.



“Responsabili” hanno i permessi per un eseguibile specifico. Non possono modificare le impostazioni del sistema e non hanno possibilità di accesso remoto.

Per fare questo, ho selezionato le risorse (cartelle e file) necessarie, sono andato nelle proprietà delle risorse e ho modificato i permessi nella scheda Sicurezza, aggiungendo i gruppi e configurando le autorizzazioni specifiche.

Dopodiché abbiamo smistato i vari utenti nelle aree di competenza.



Per farlo in maniera celere, ho usato “Active Directory Users and Computers” e, nelle proprietà di ciascun utente, ho aggiunto il gruppo corrispondente nella scheda “Member Of”.

