

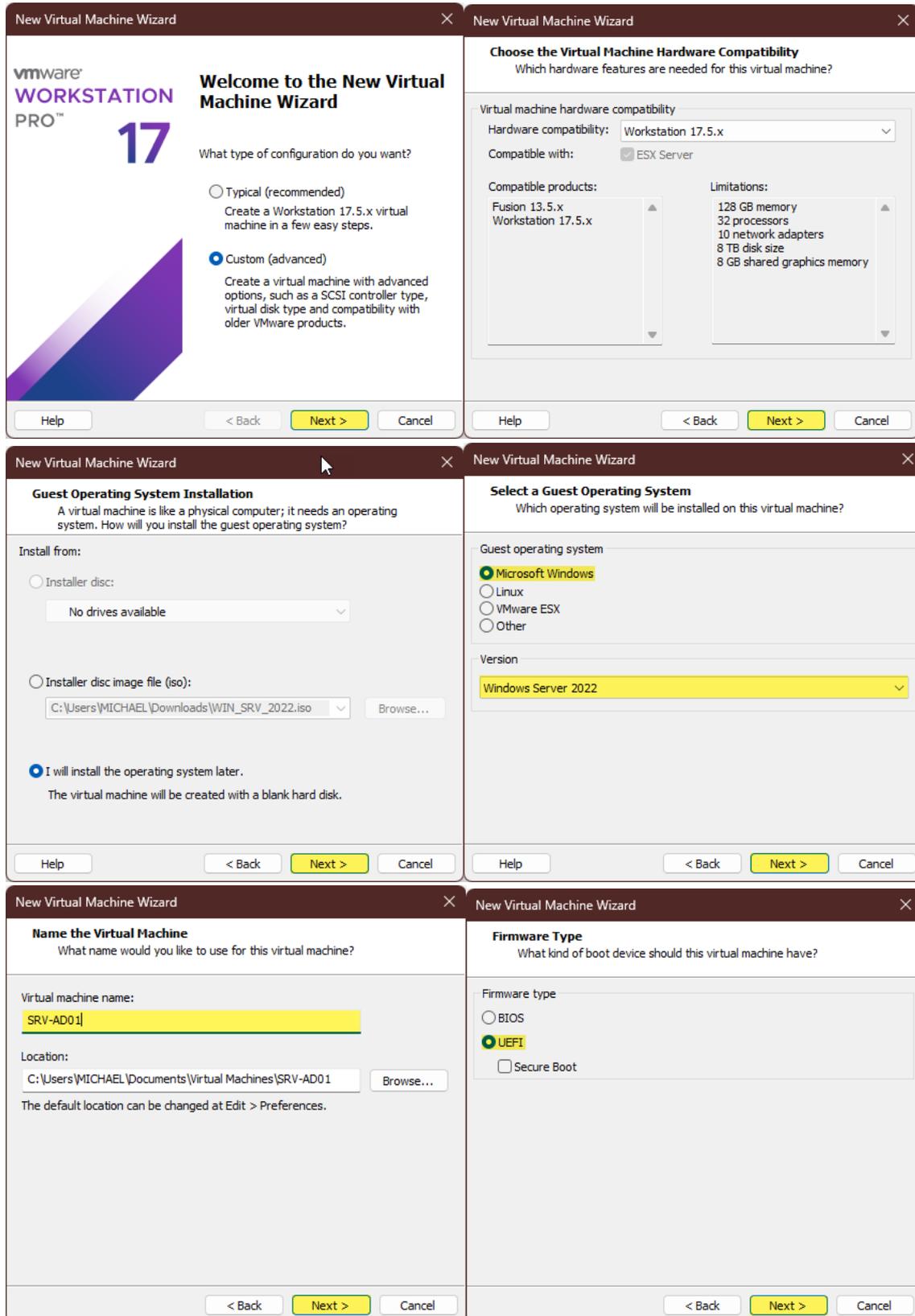
 <p data-bbox="549 248 922 286"><b><u>Procédure déploiement</u></b></p> <p data-bbox="579 524 906 600">Procédure installation outil de déploiement</p>	<p data-bbox="1059 203 1390 331">HUYNH Michael BELAHA Sidhamed FRANCAIS Benjamin</p> <p data-bbox="1262 439 1390 472">1B-SISR</p>
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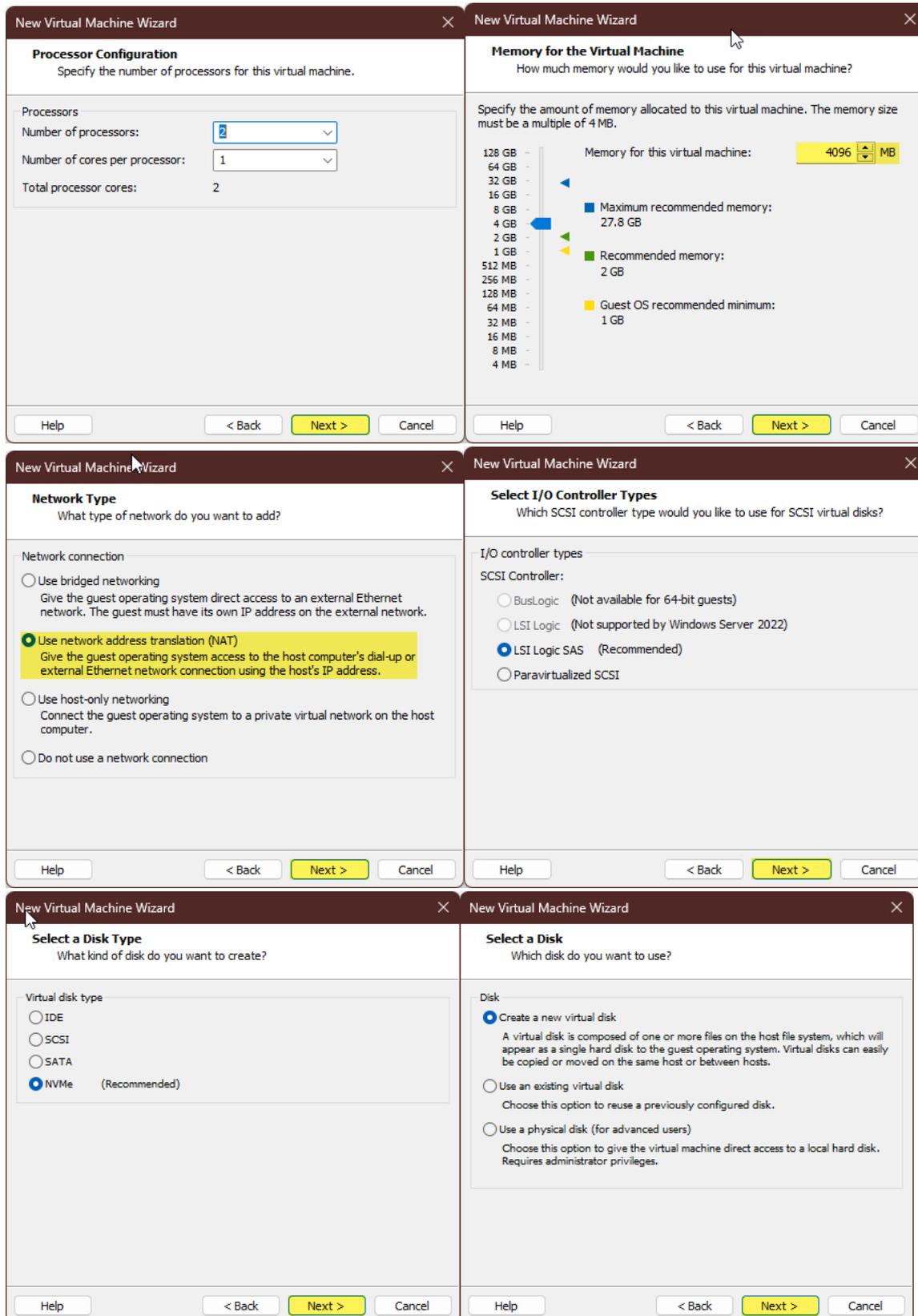
# ASSURMER

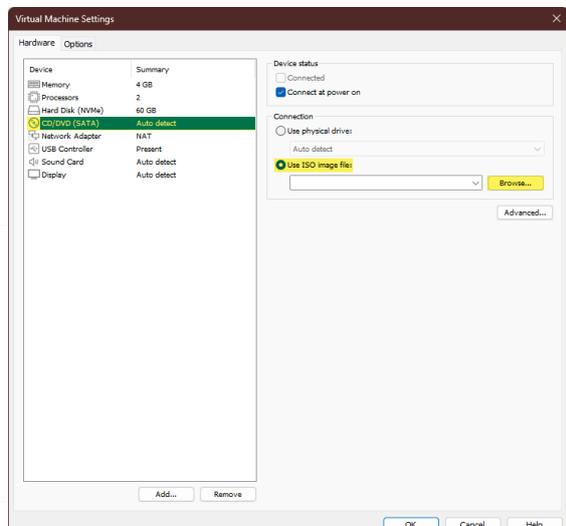
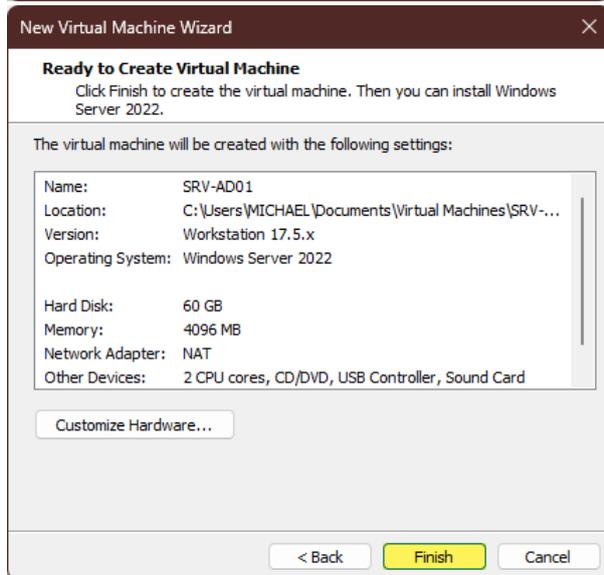
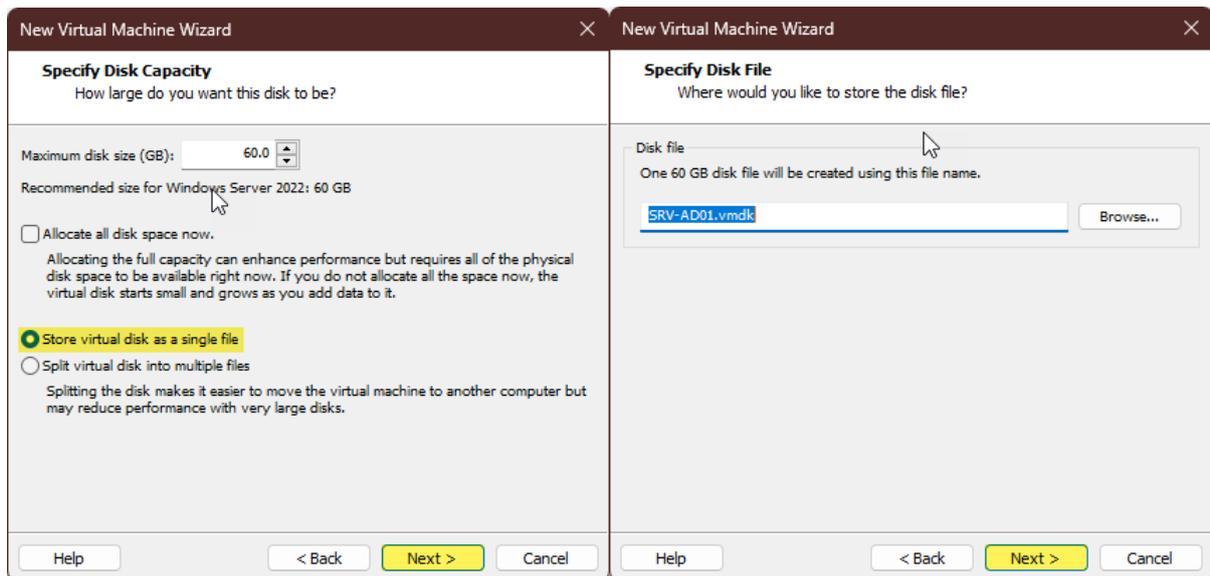
Version	Auteur	Date	Nombre de pages	À l'attention	Mode de diffusion	Valideur
1.0	FRANCAIS Benjamin ; BELAHA Sidahmed; HUYNH Michael	10/01/2024	52	Assurmer-IT	.pdf	FRANÇAIS Benjamin

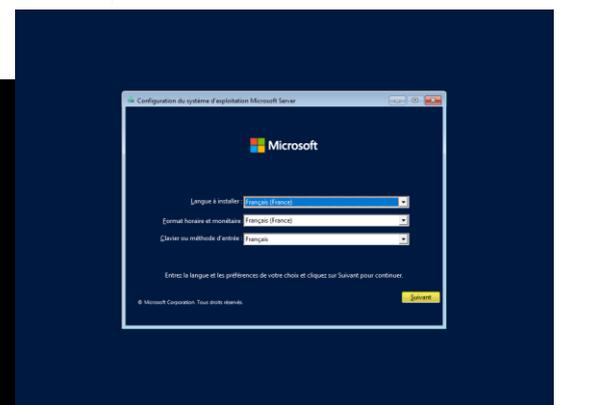
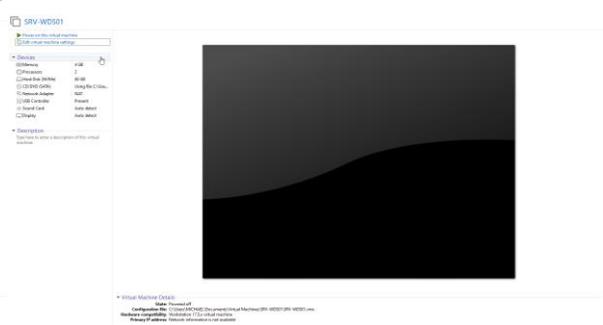
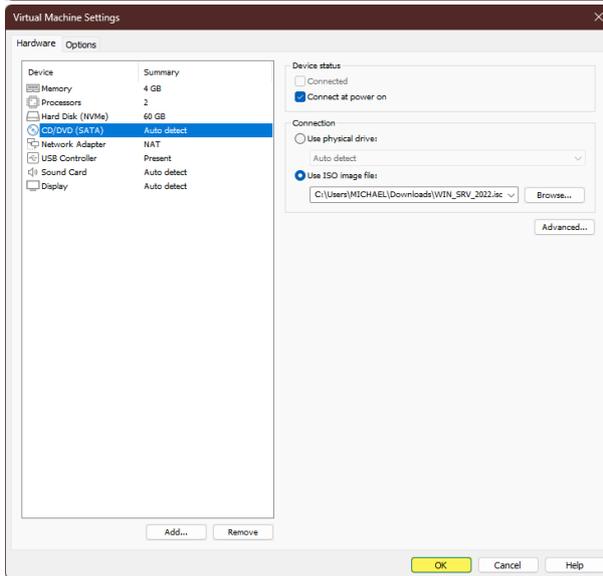
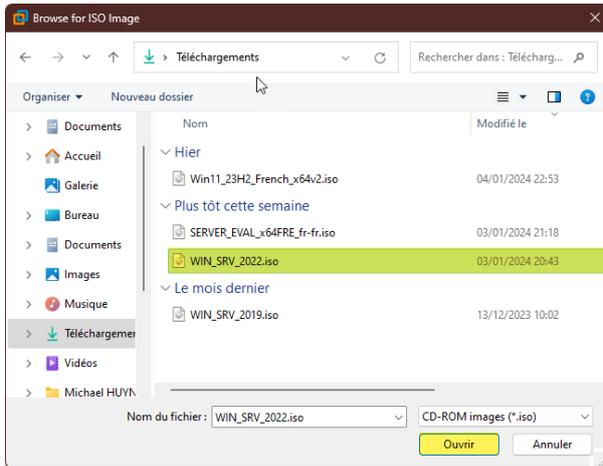
Installation de deux serveurs nommés respectivement :  
SRV-AD01 et SRV-MDS01.

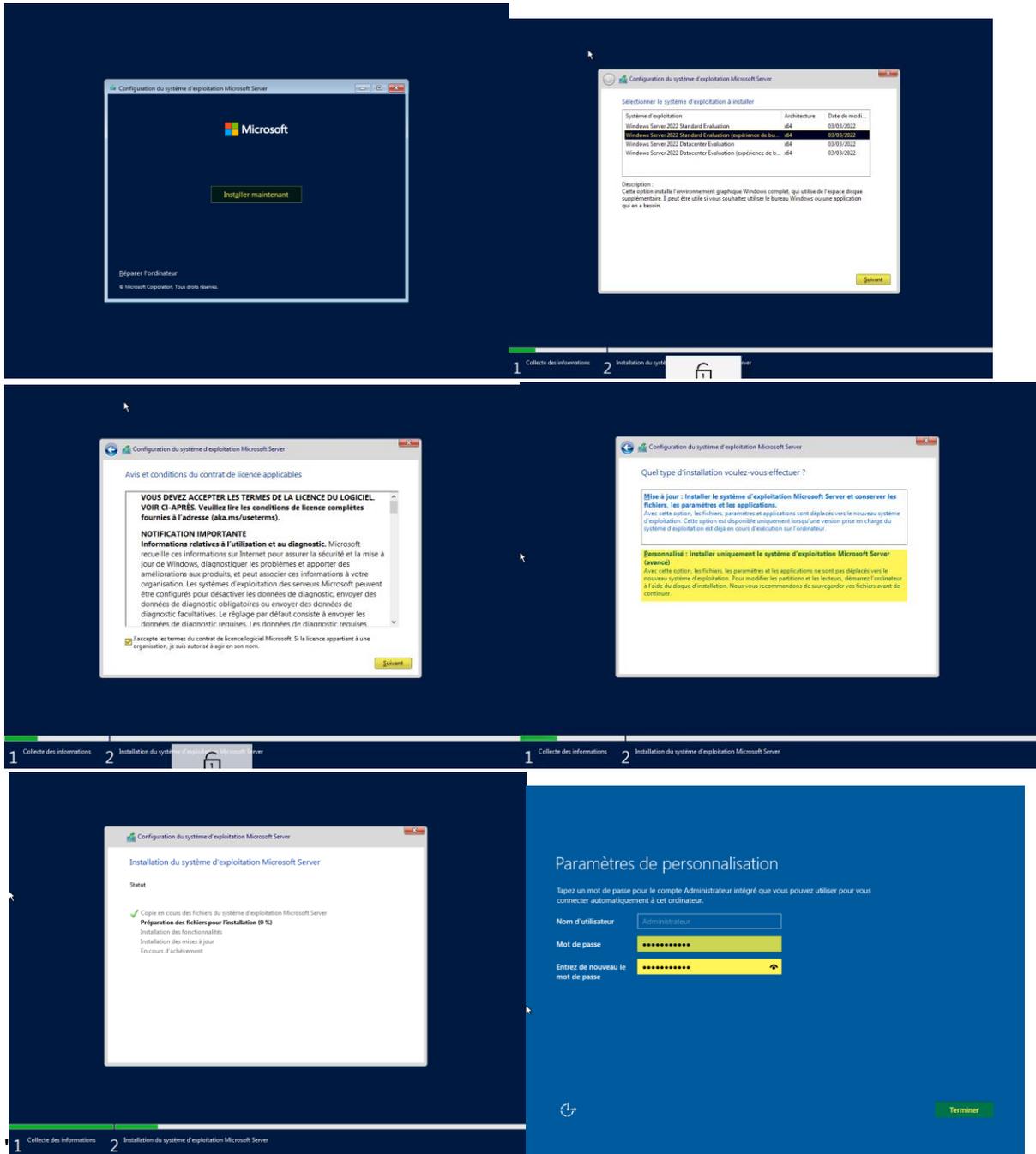
Ces deux serveurs sont dotés d'un ISO Windows serveur 2022.

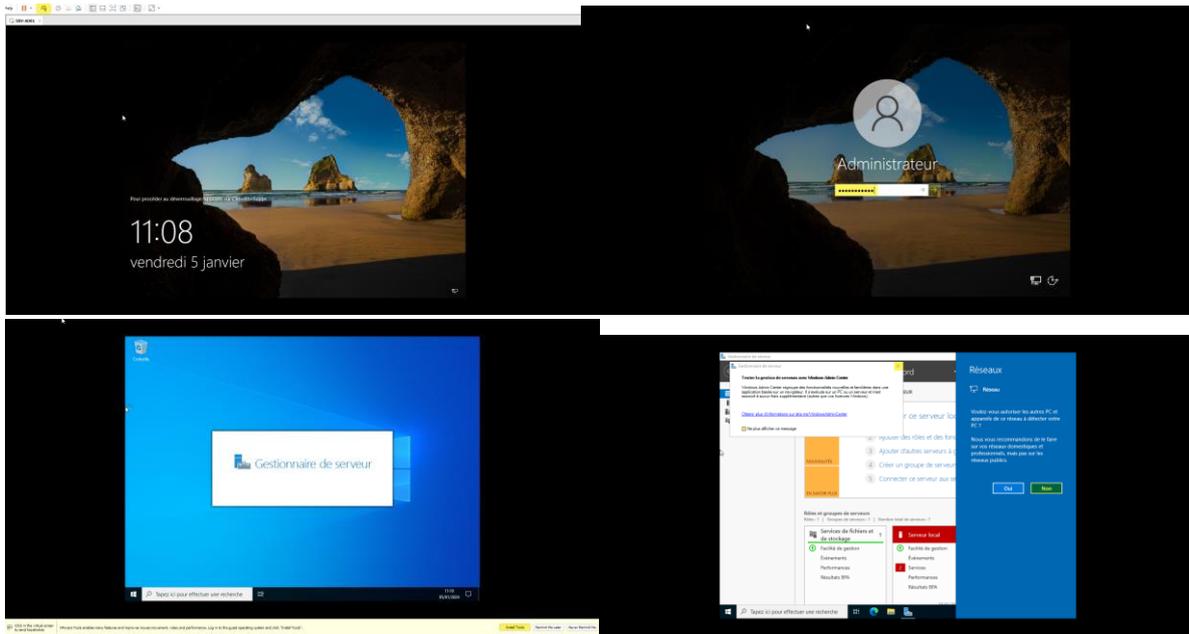




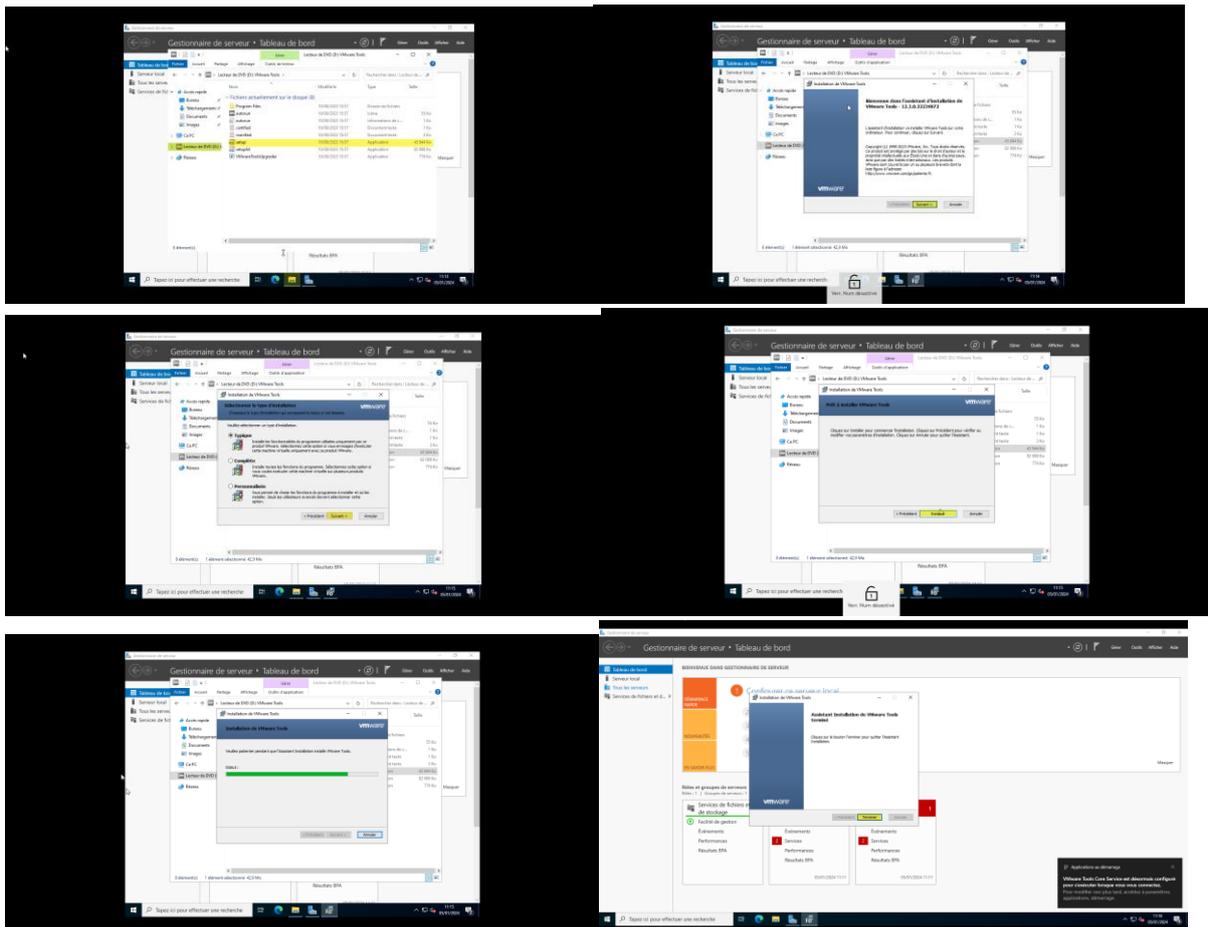


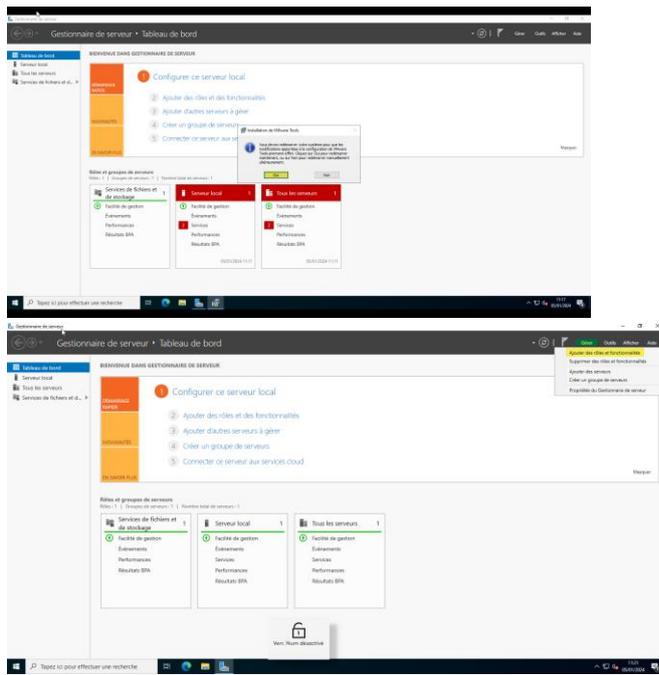




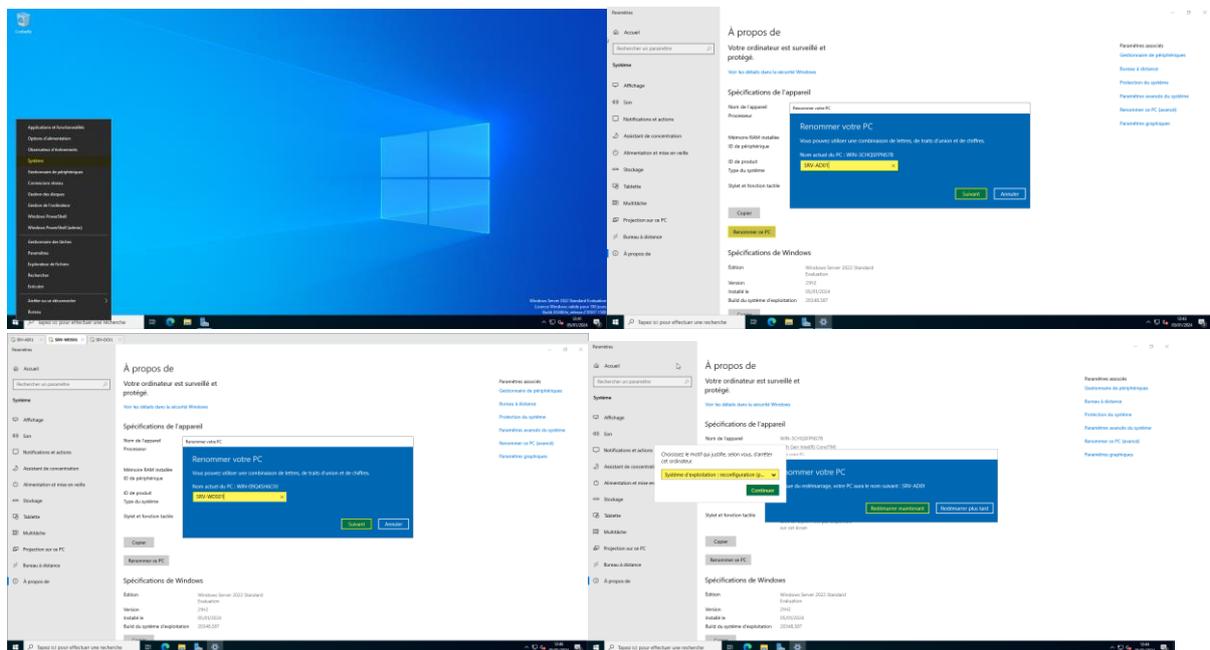


Installer les VMTools afin que la machine virtuel récupère les pilotes nécessaires à l'affichage etc.

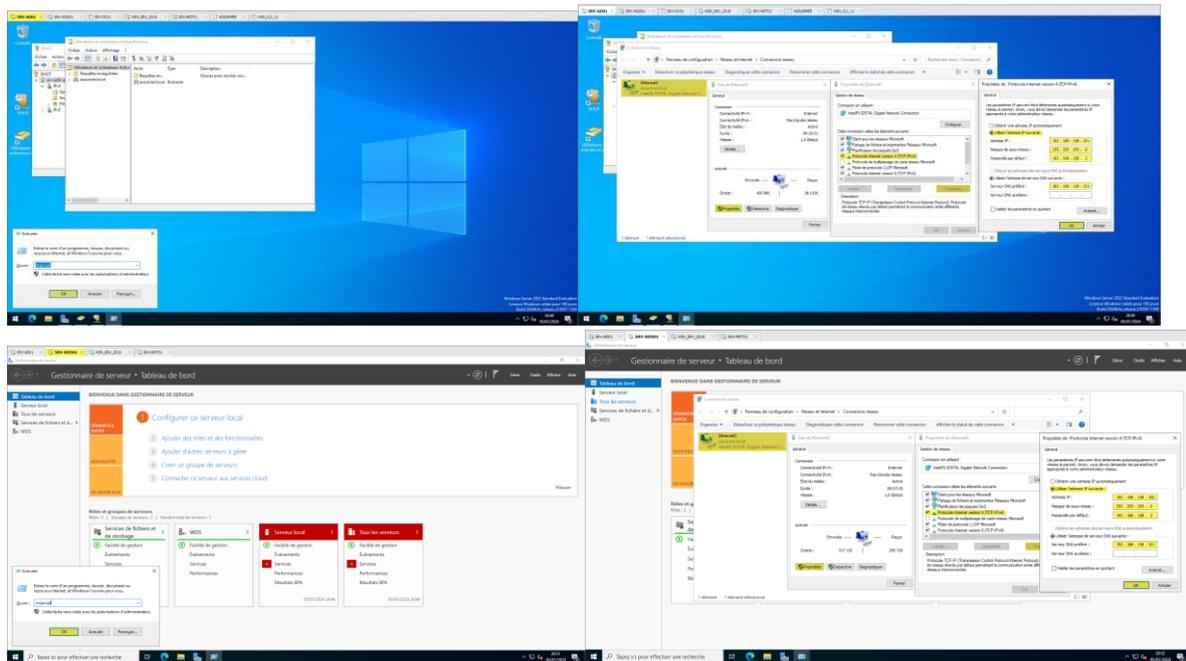




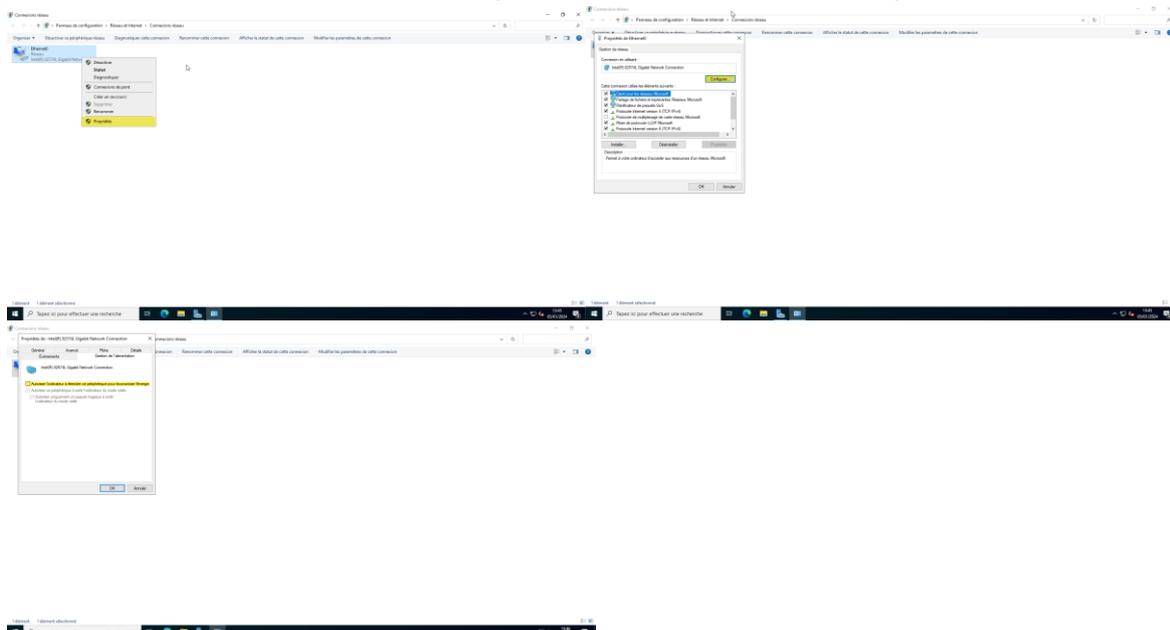
## Renommer les machines



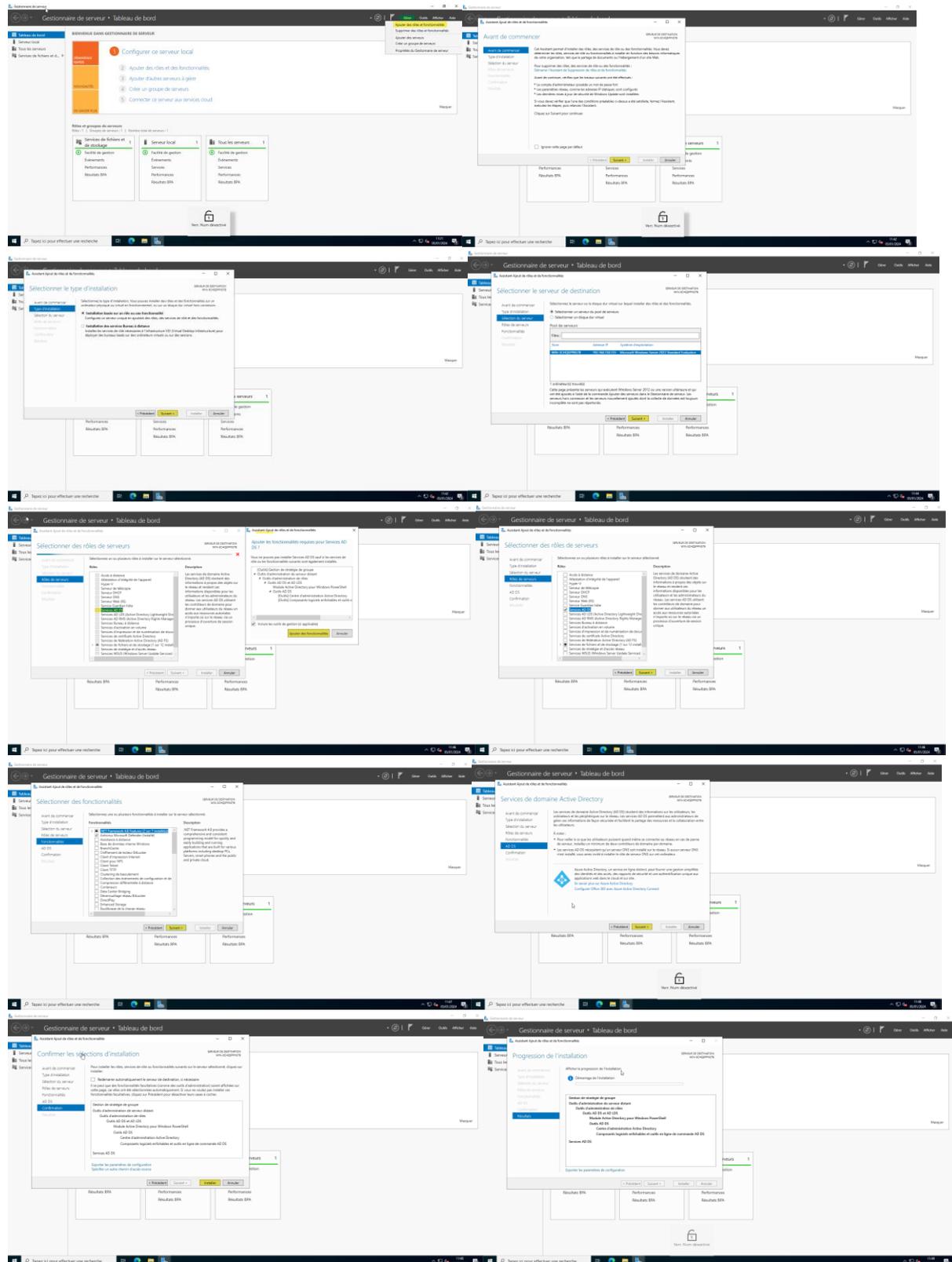
# Paramétrer des IP fixes aux deux serveurs



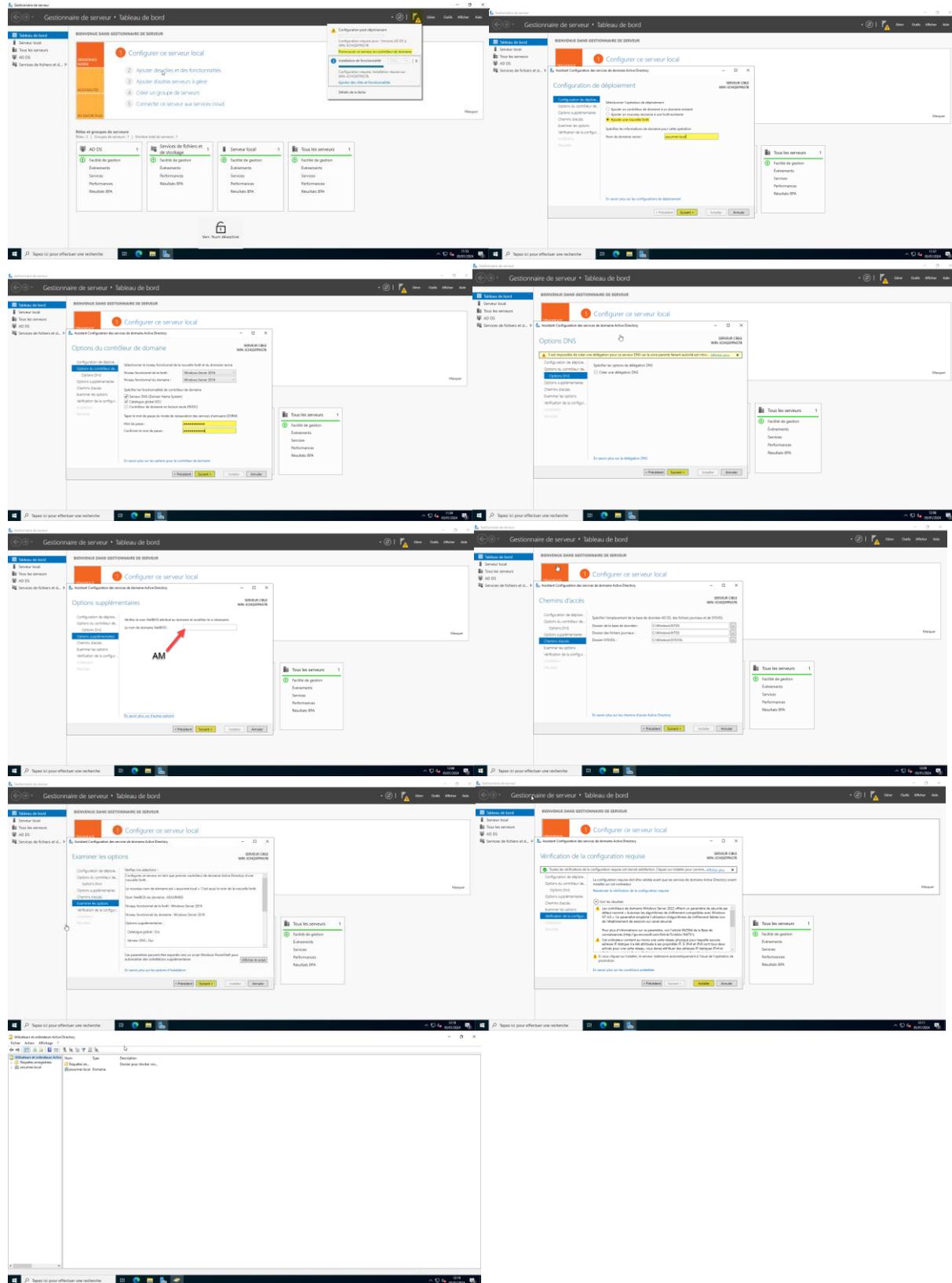
## Désactiver la mise en veille automatique de la carte réseau sur chaque serveur



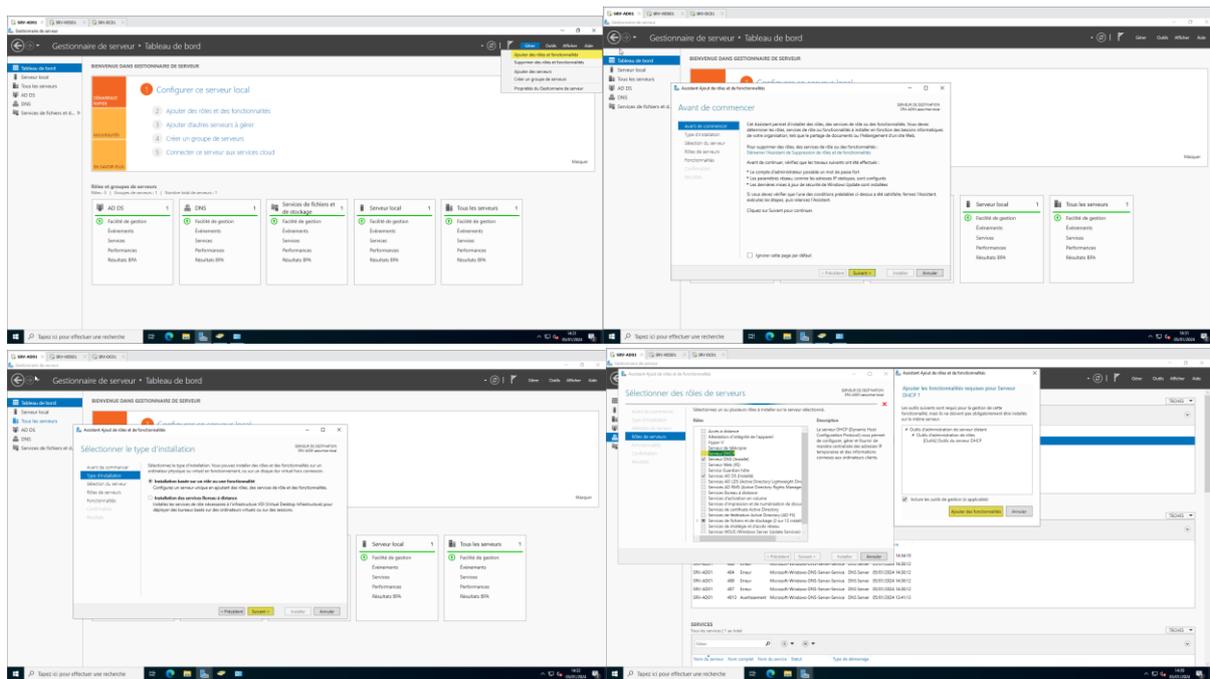
# Installer le rôle AD sur le serveur SRV-AD01



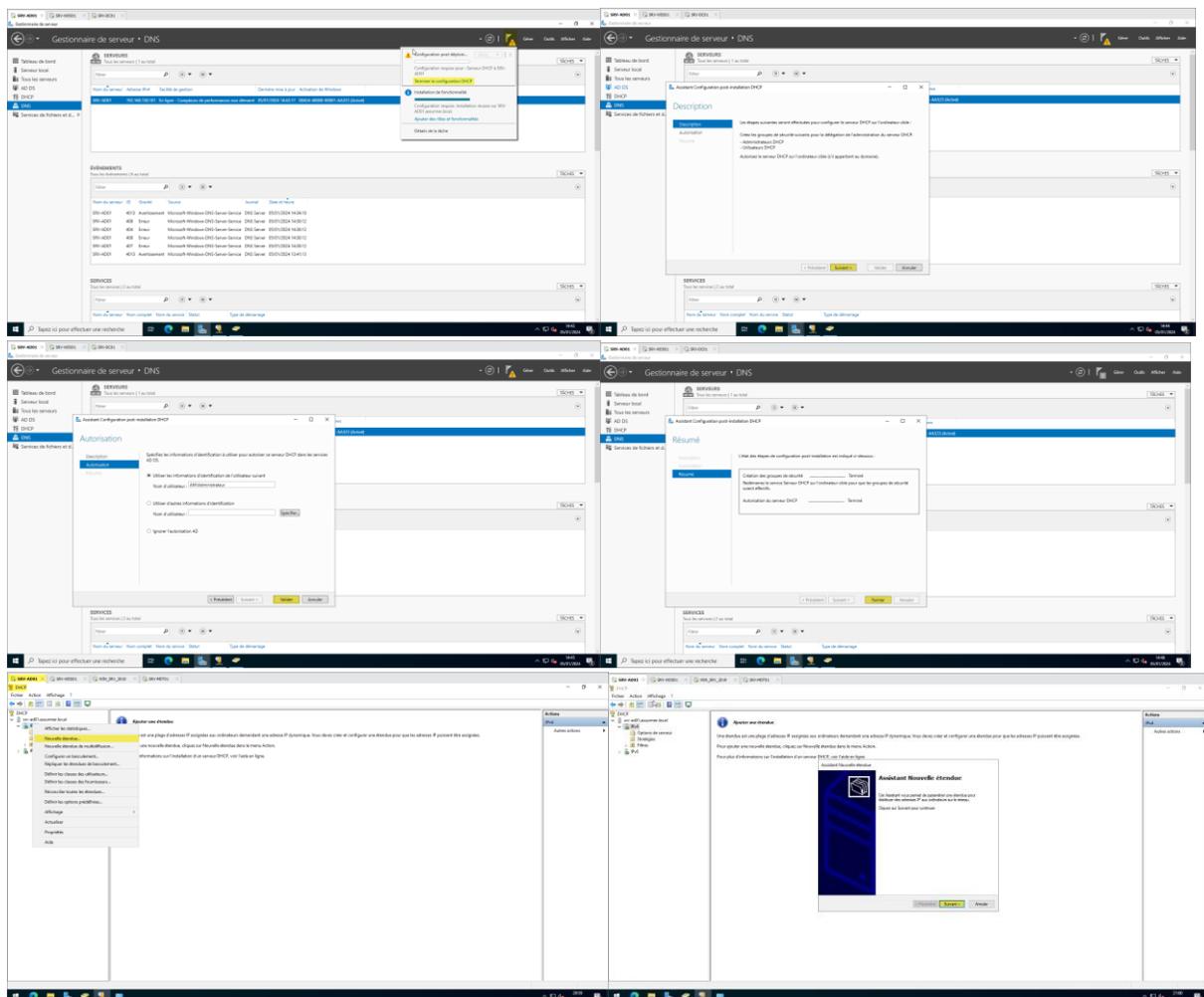
# Configurer l'AD

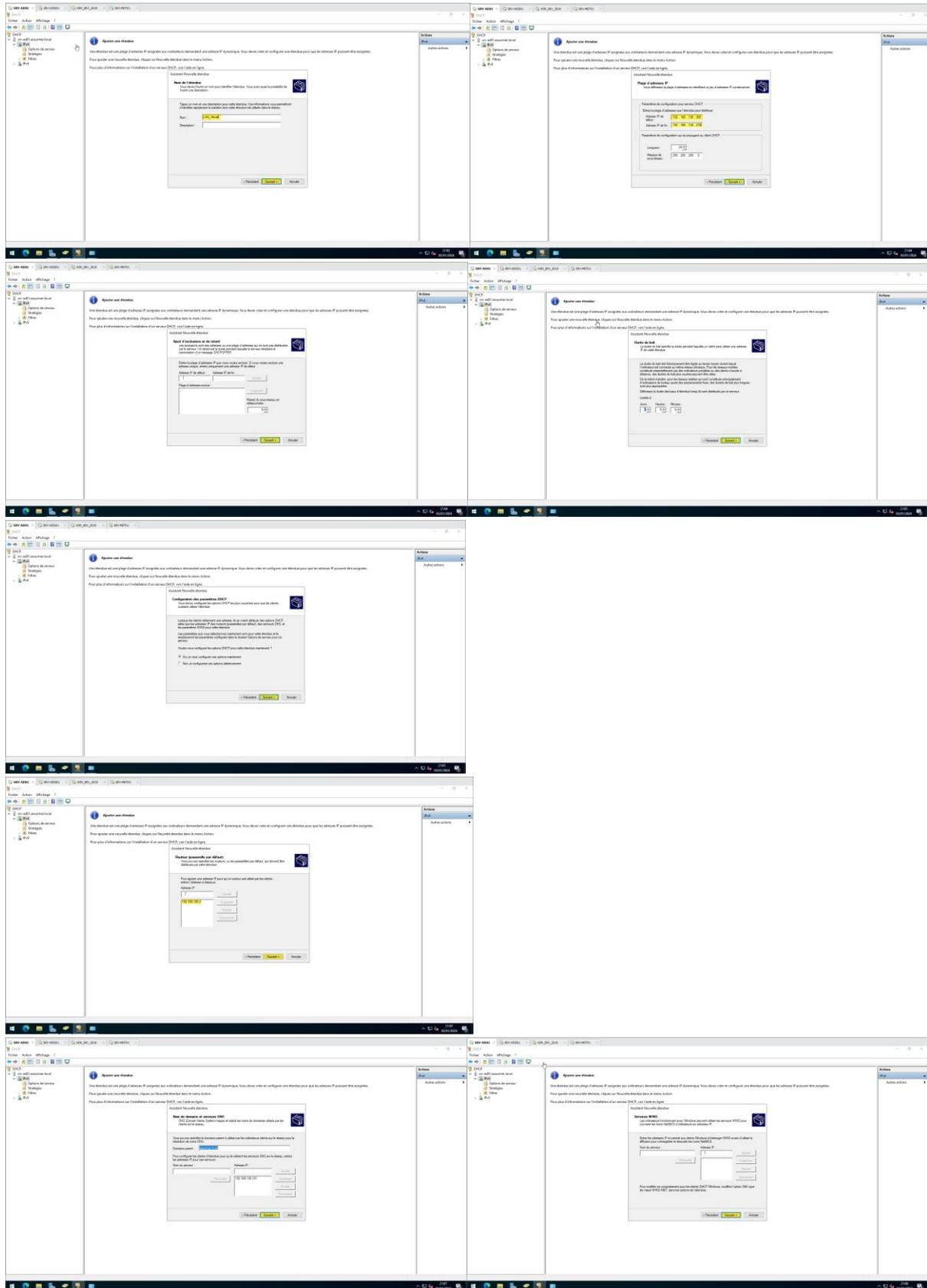


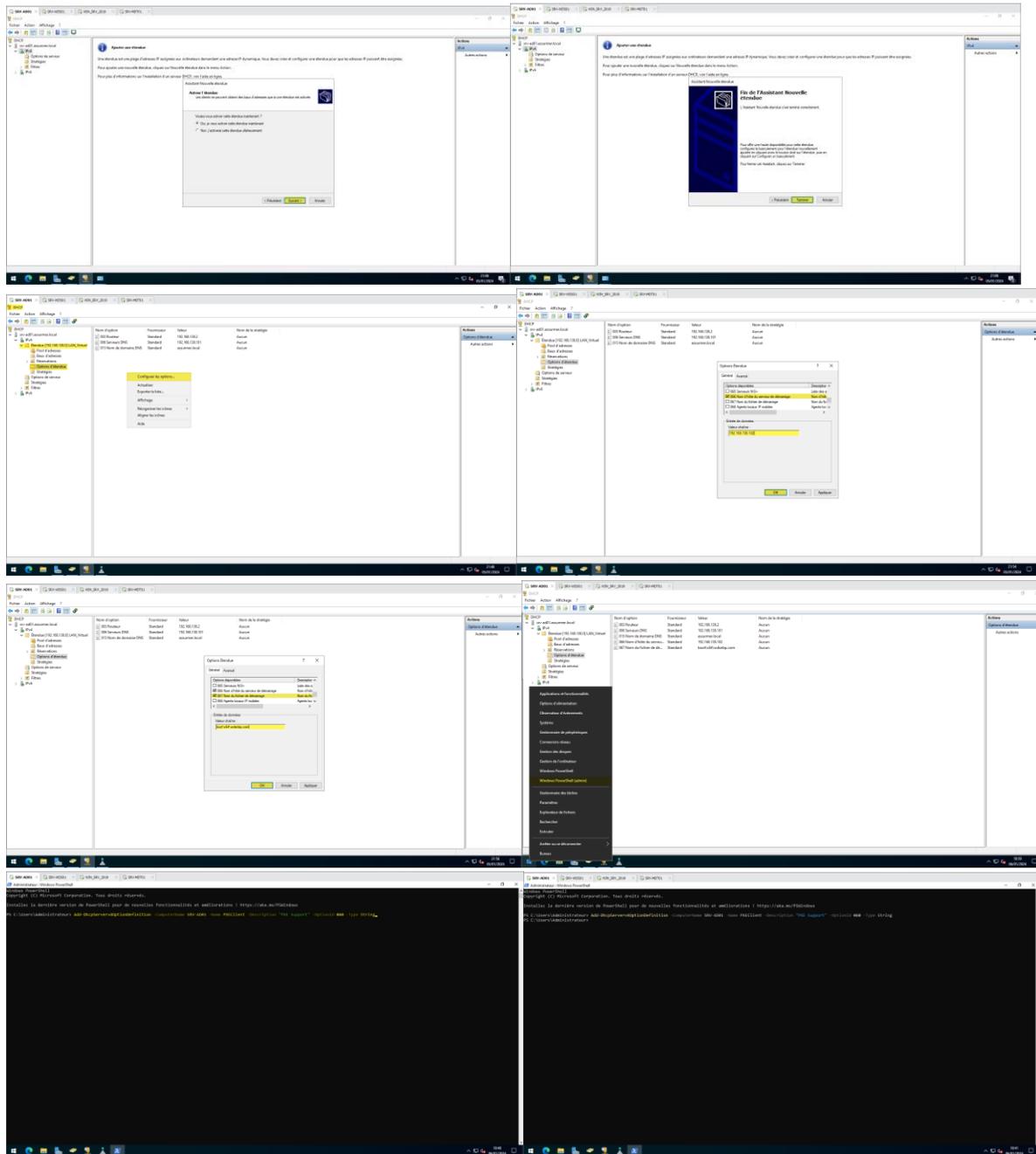
Ajouter le rôle DHCP au serveur SRV-WDS01



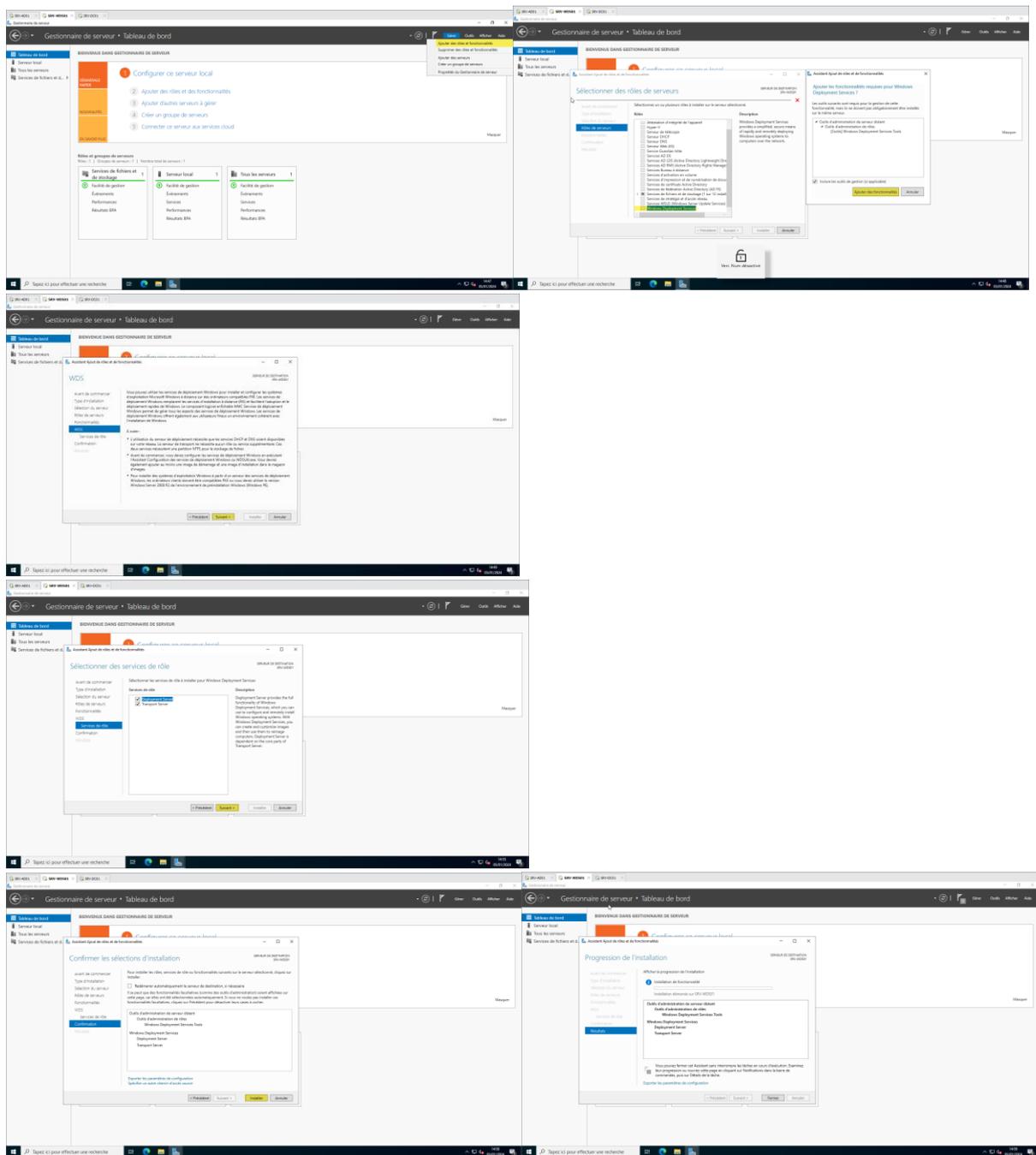
### Configurer le serveur DHCP



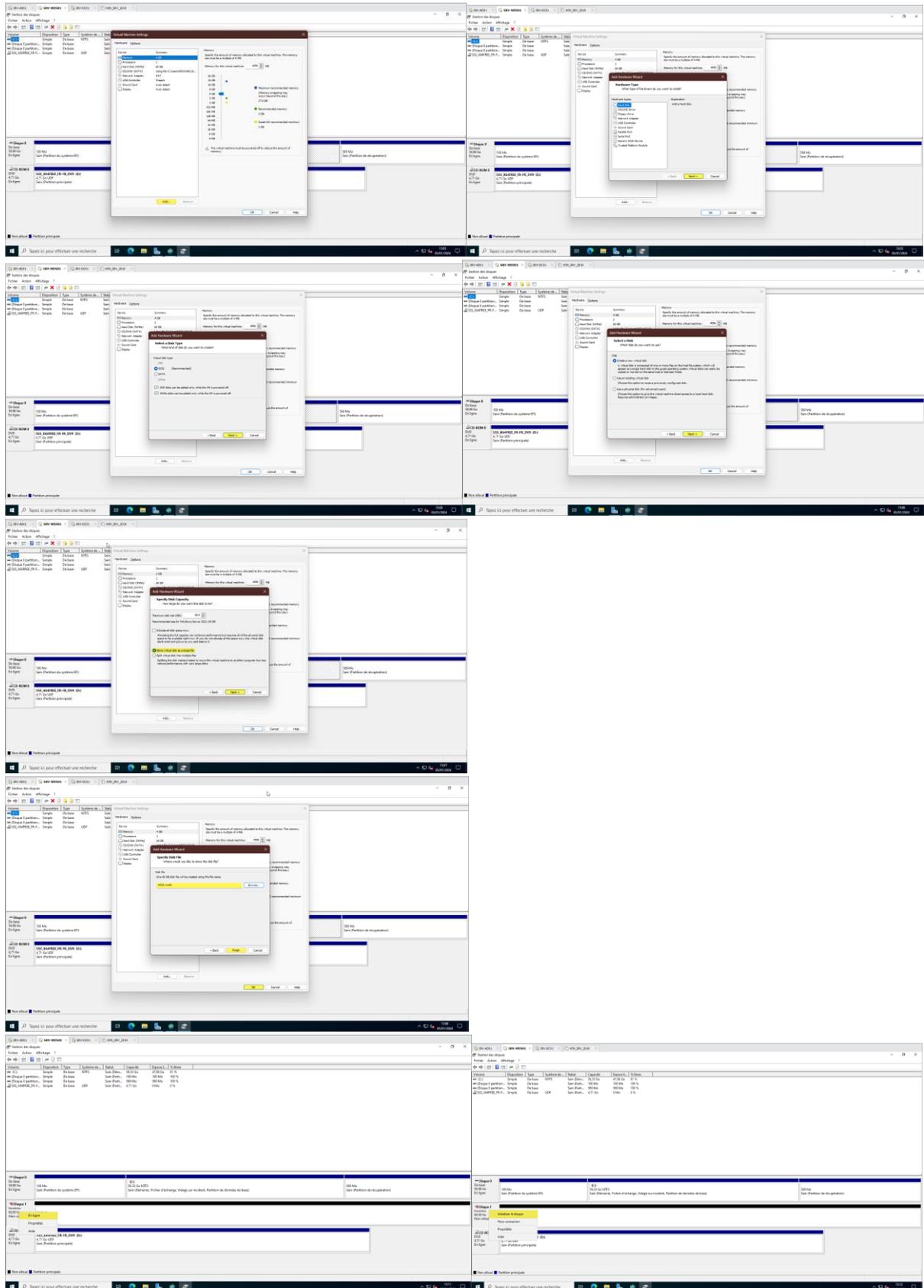




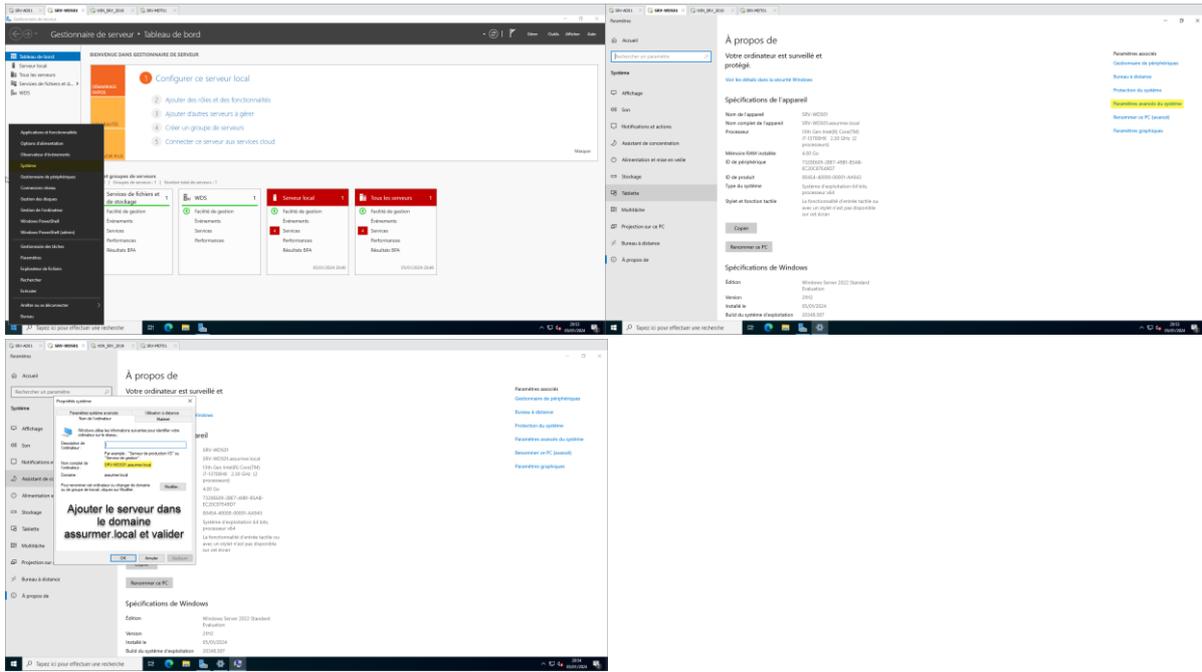
Ajouter le rôle WDS dans le SRV-WDS01



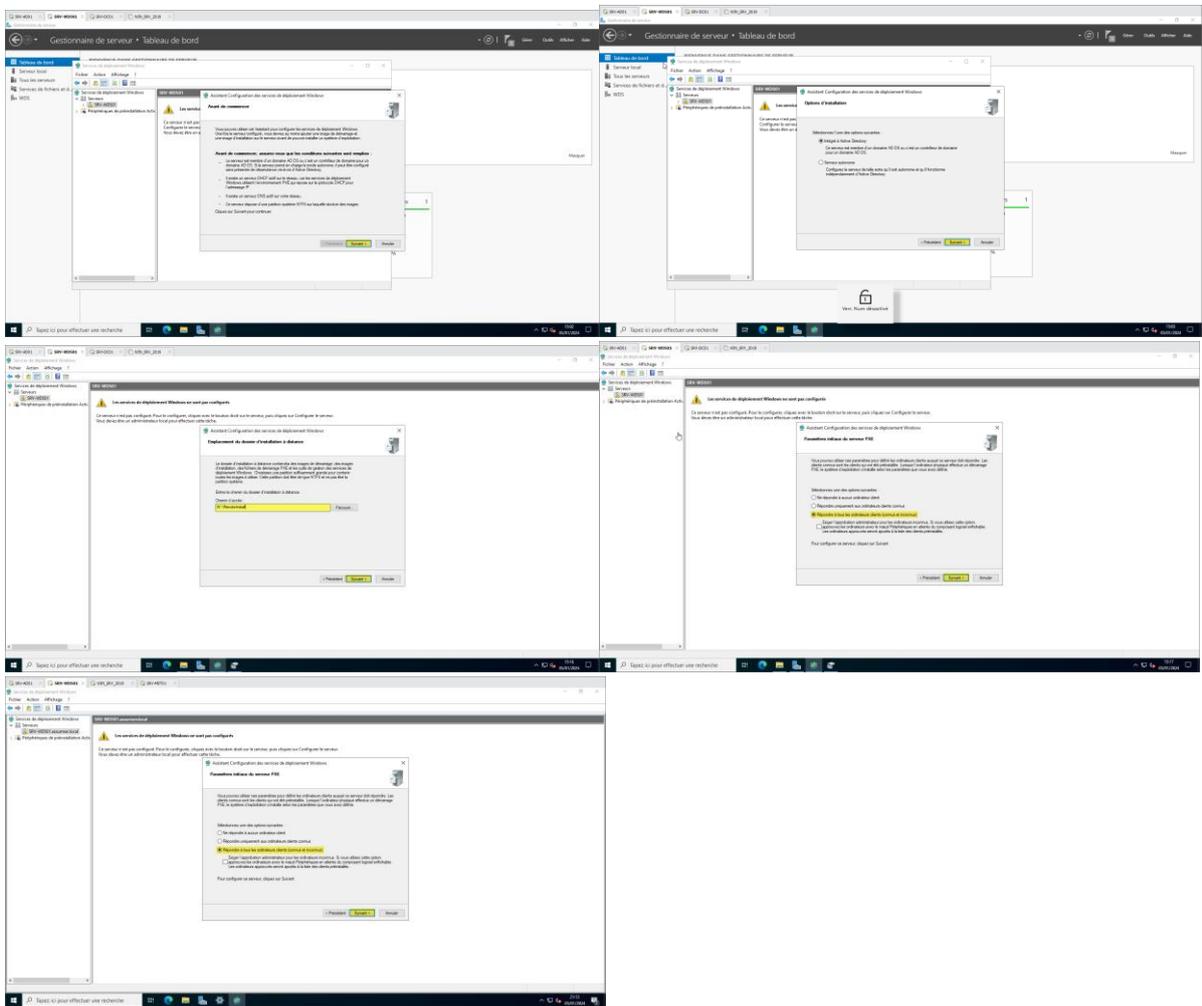
Ajouter un nouvel espace de stockage sur le SRV-WDS01 afin d'y stocker les images Windows 11



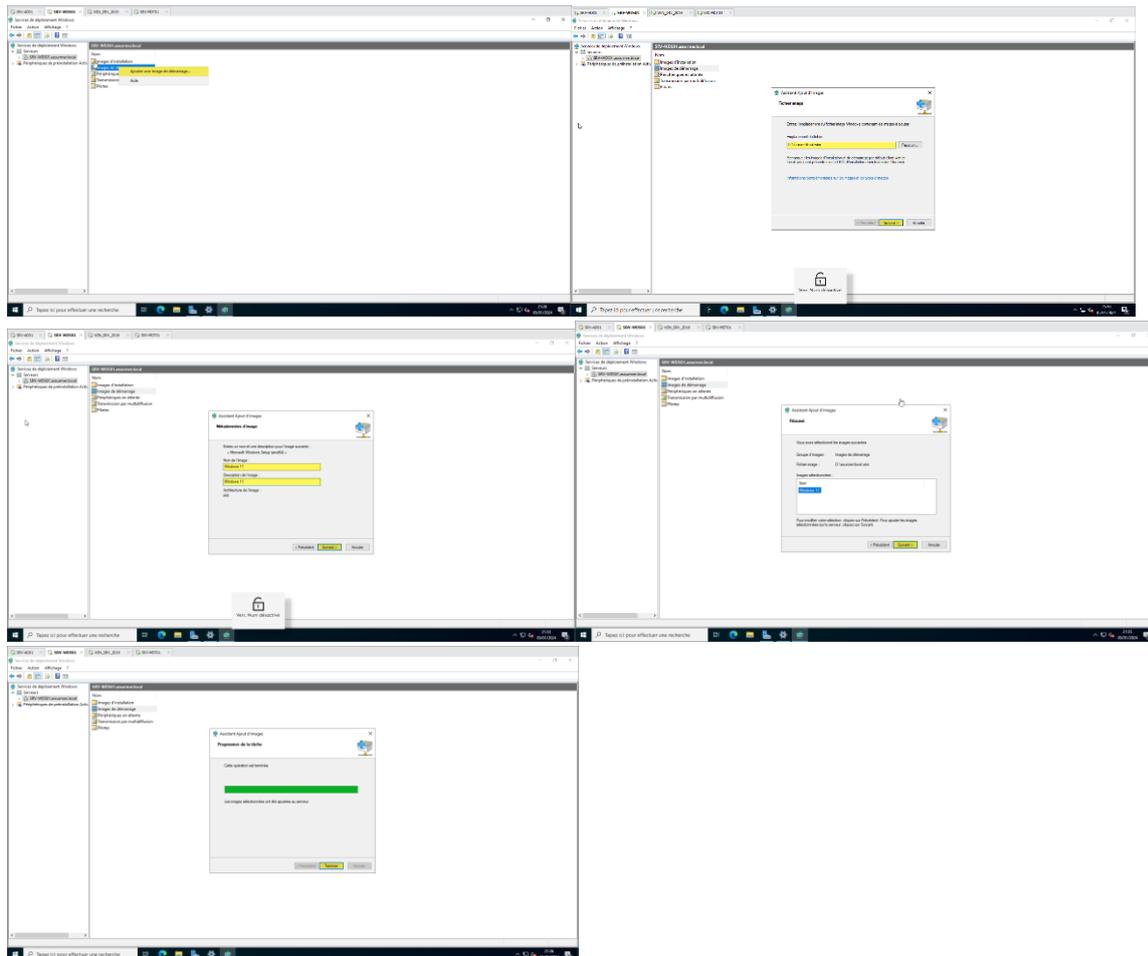




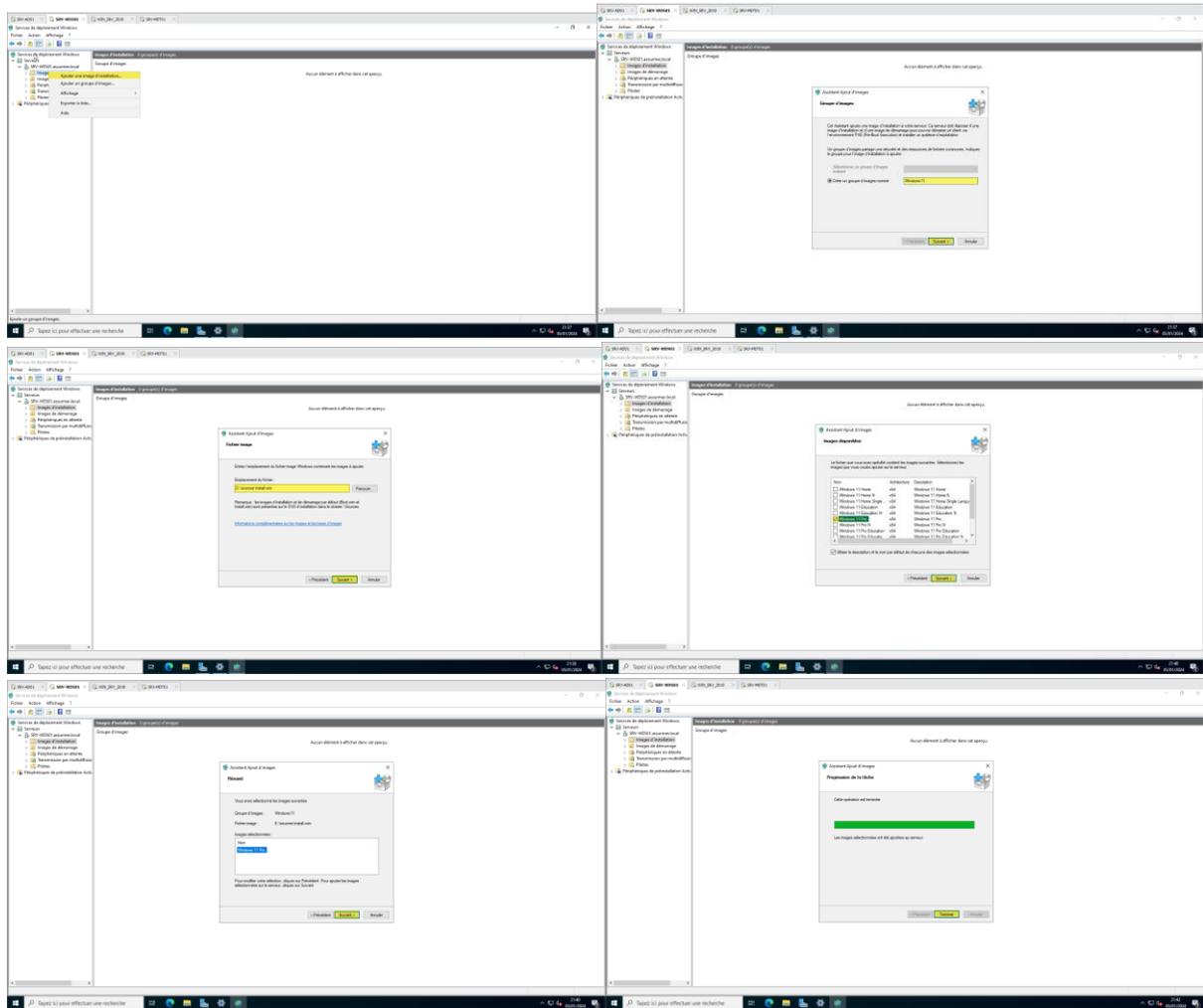
### Configurer le service WDS



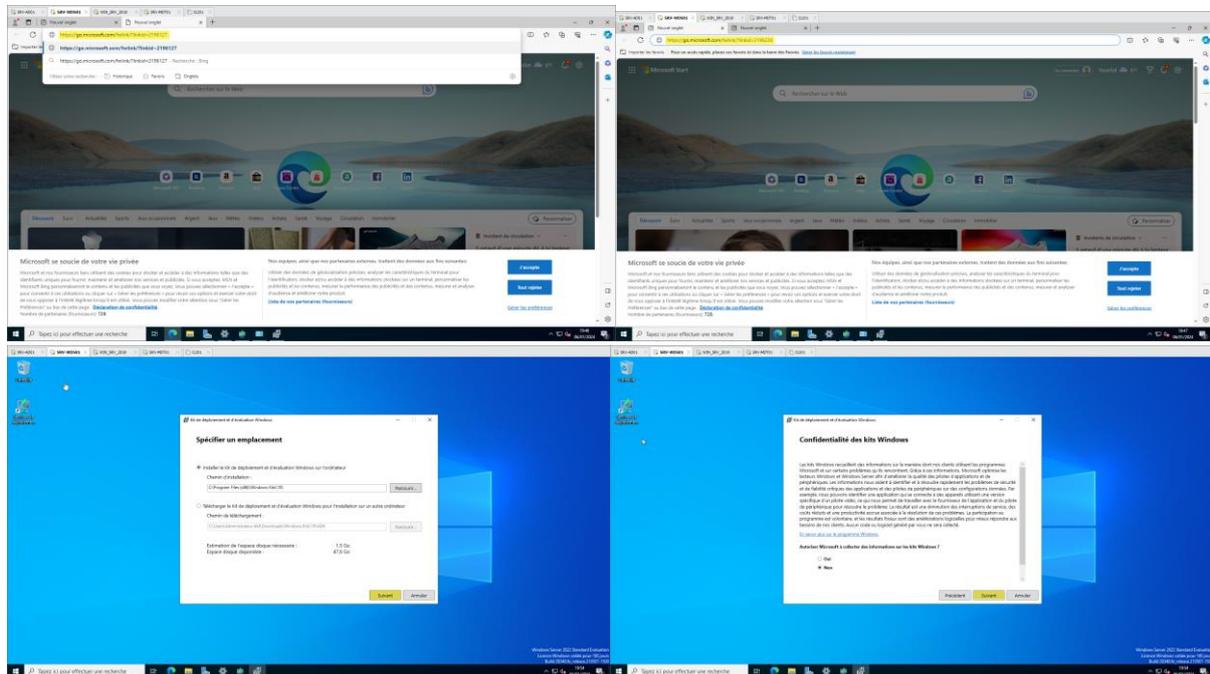
Ajouter une nouvelle image de démarrage via le le nouvel espace de stockage ajouté au préalable où l'ISO de Windows 11 est installé

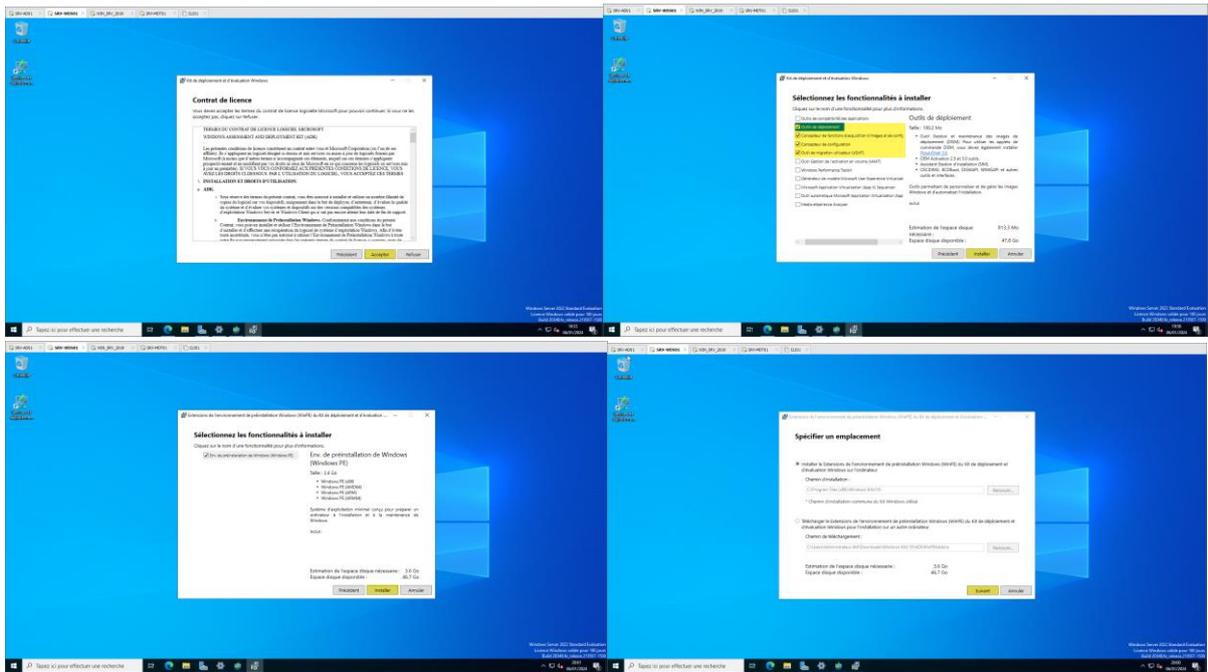


Ajouter une nouvelle image d'installation

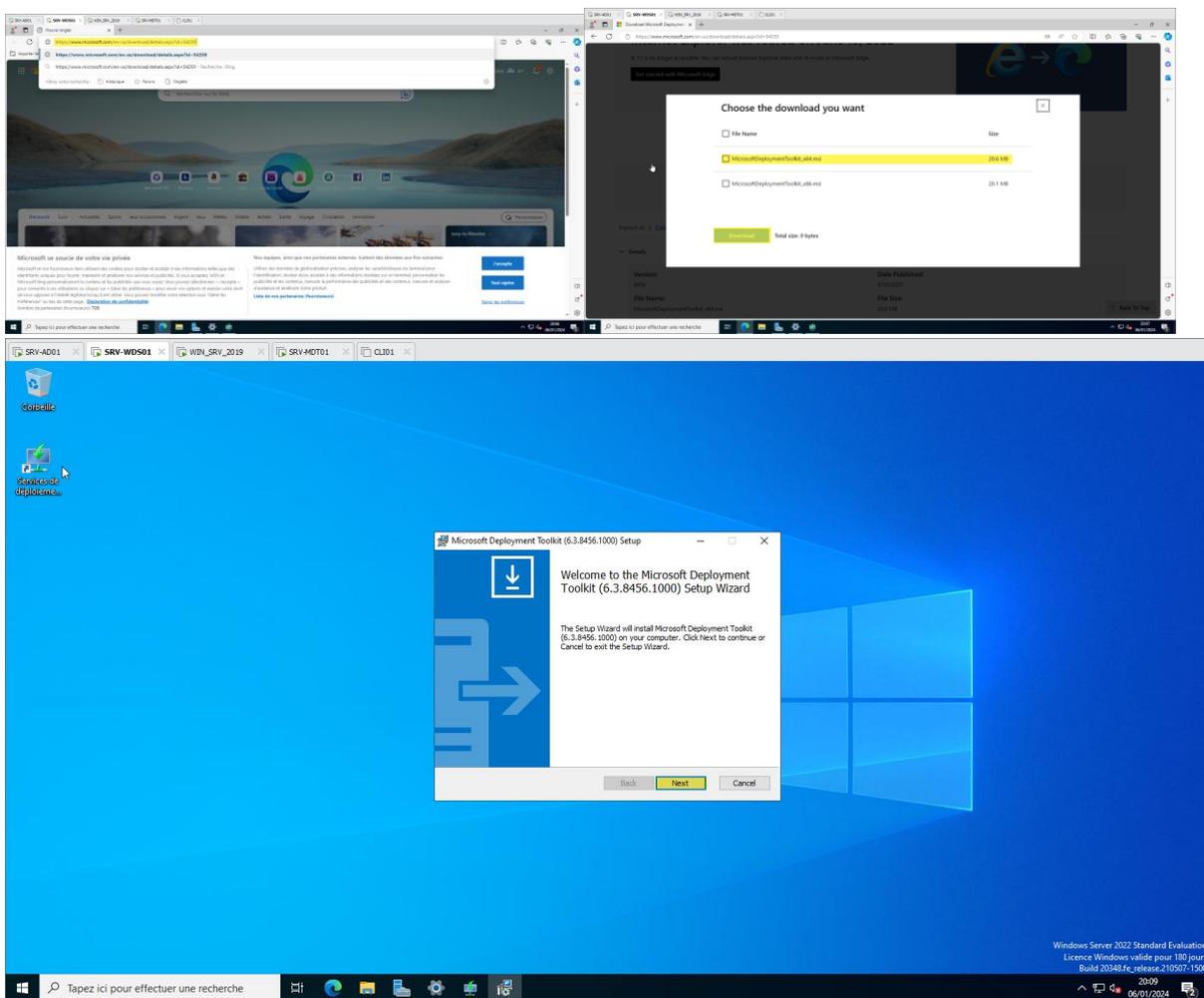


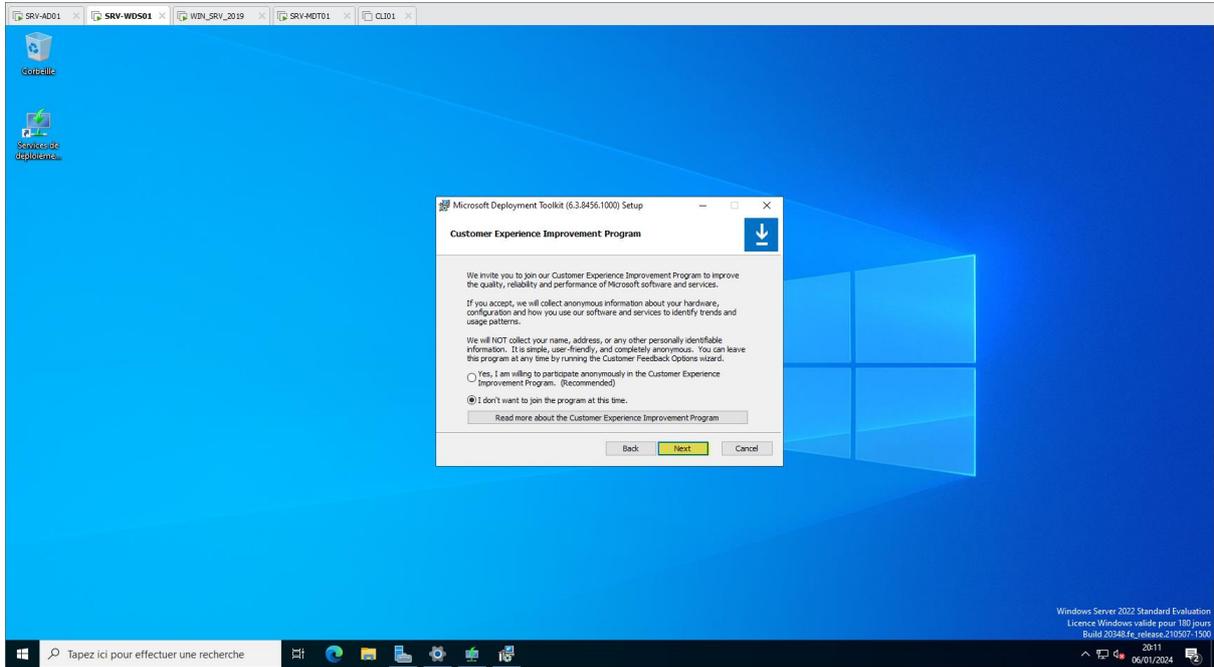
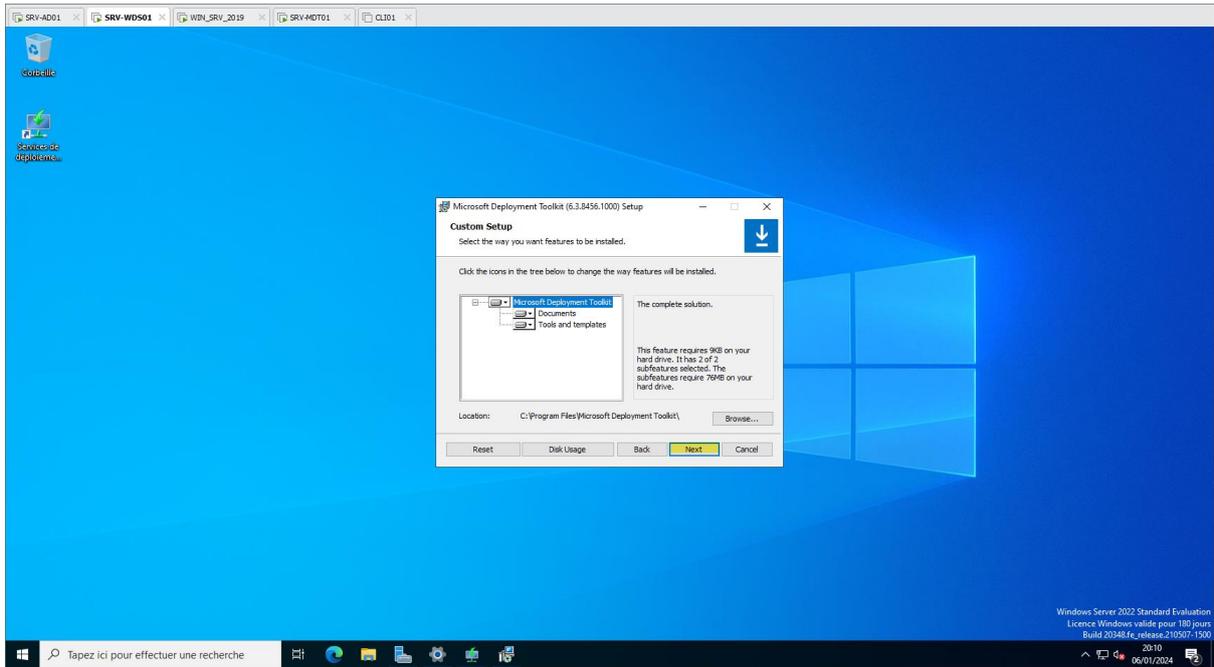
### Installation du kit d'outils Windows ADK et Windows ADK PE

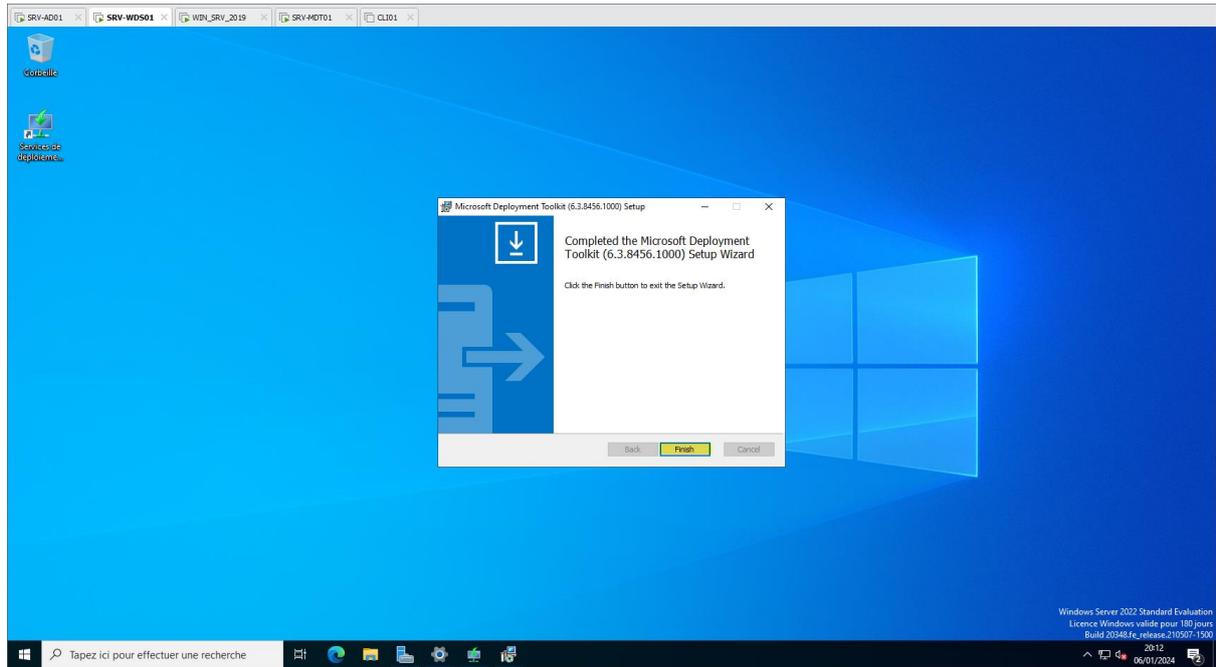




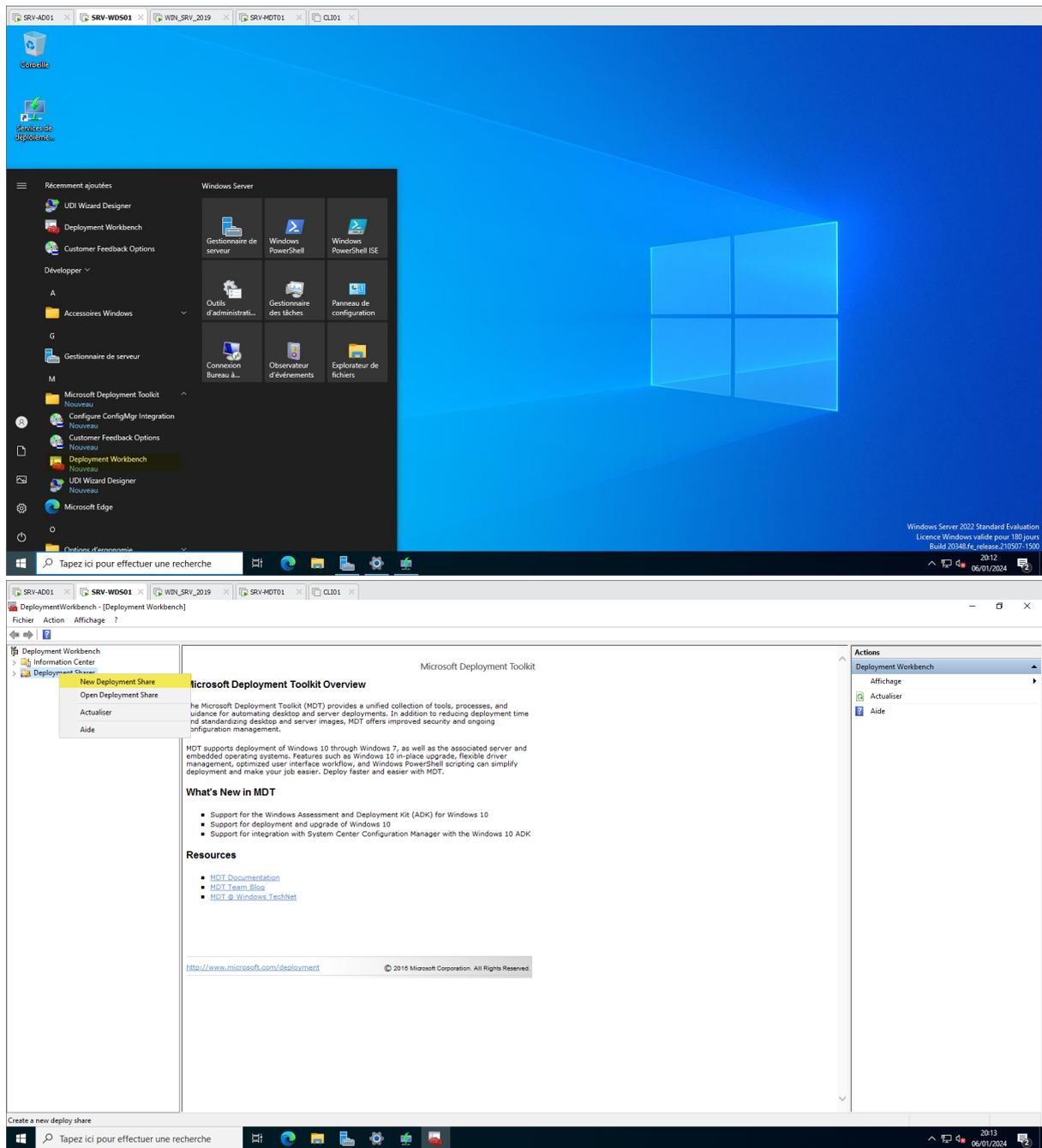
### Installation de MDT

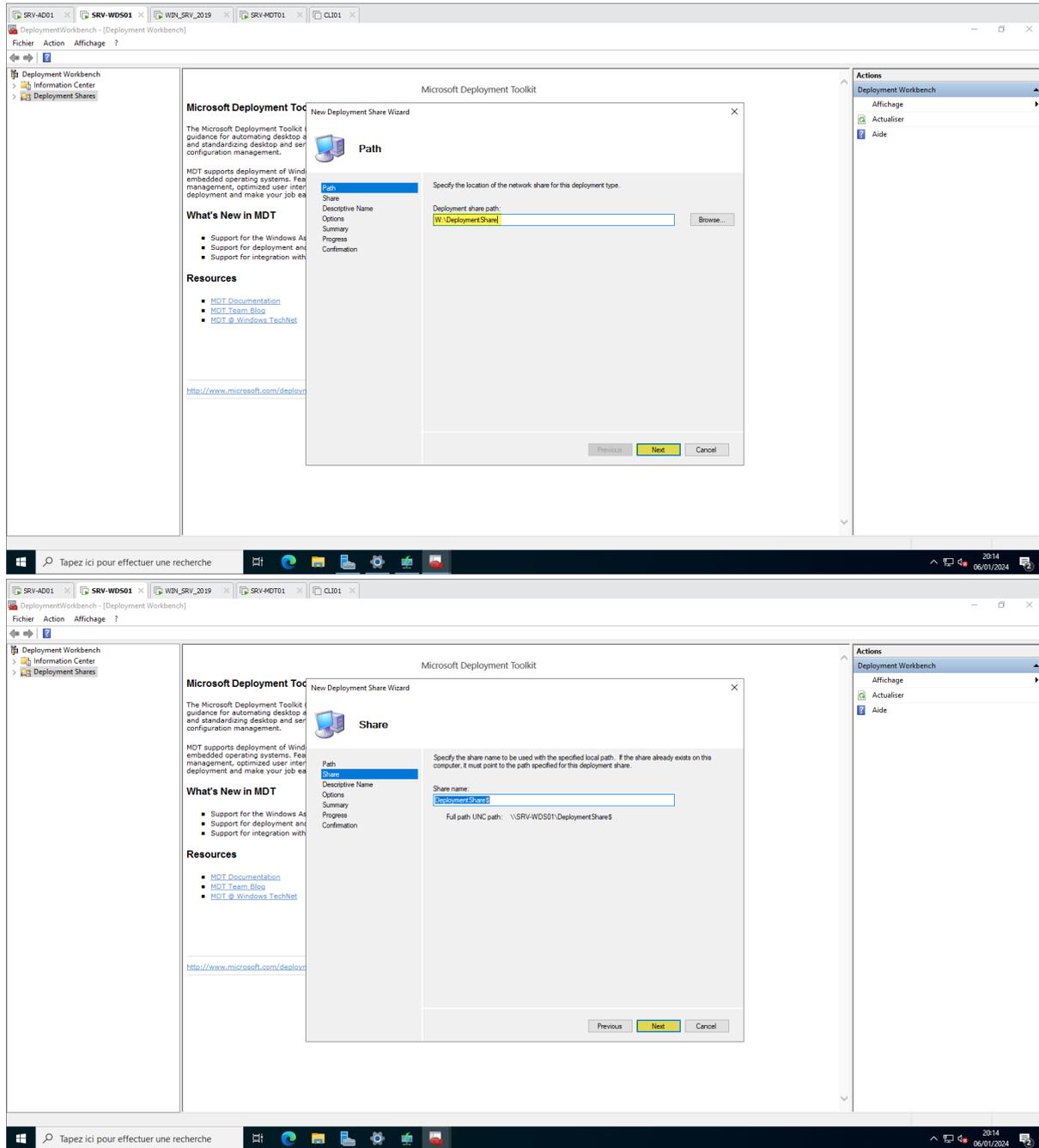


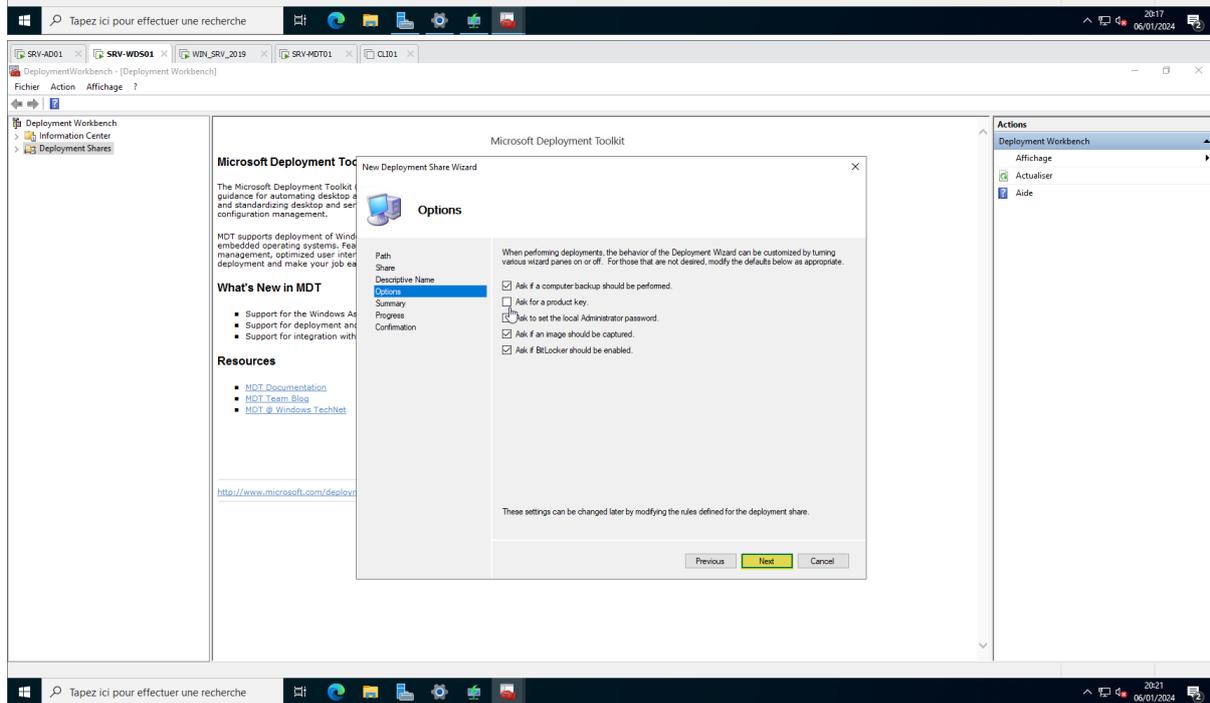
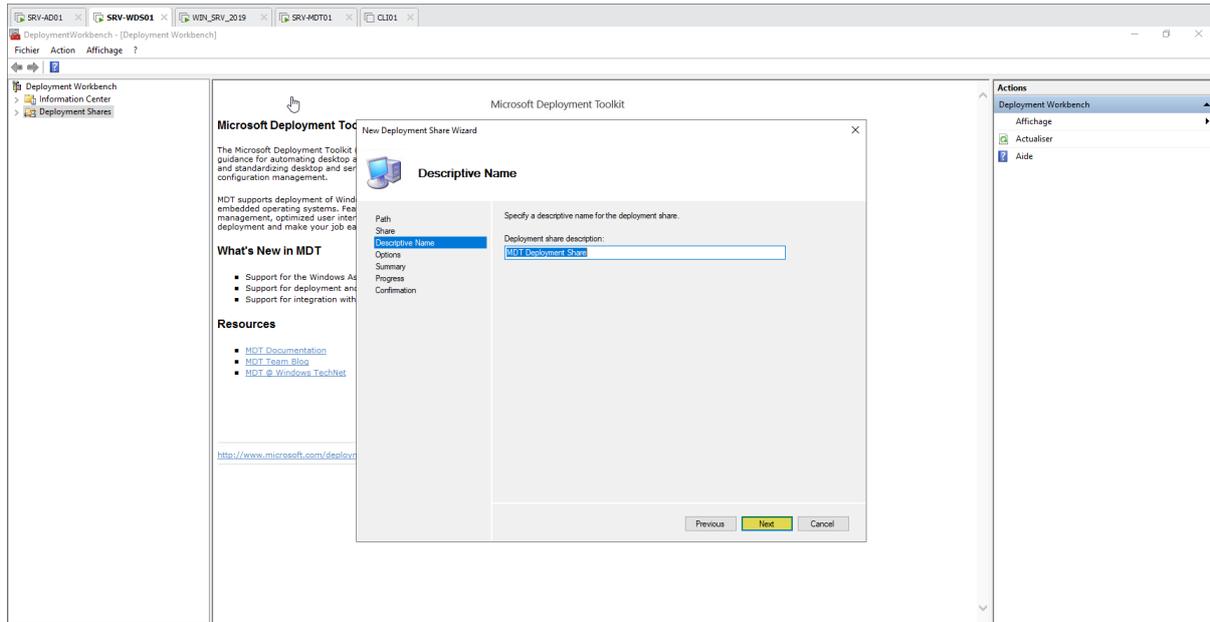


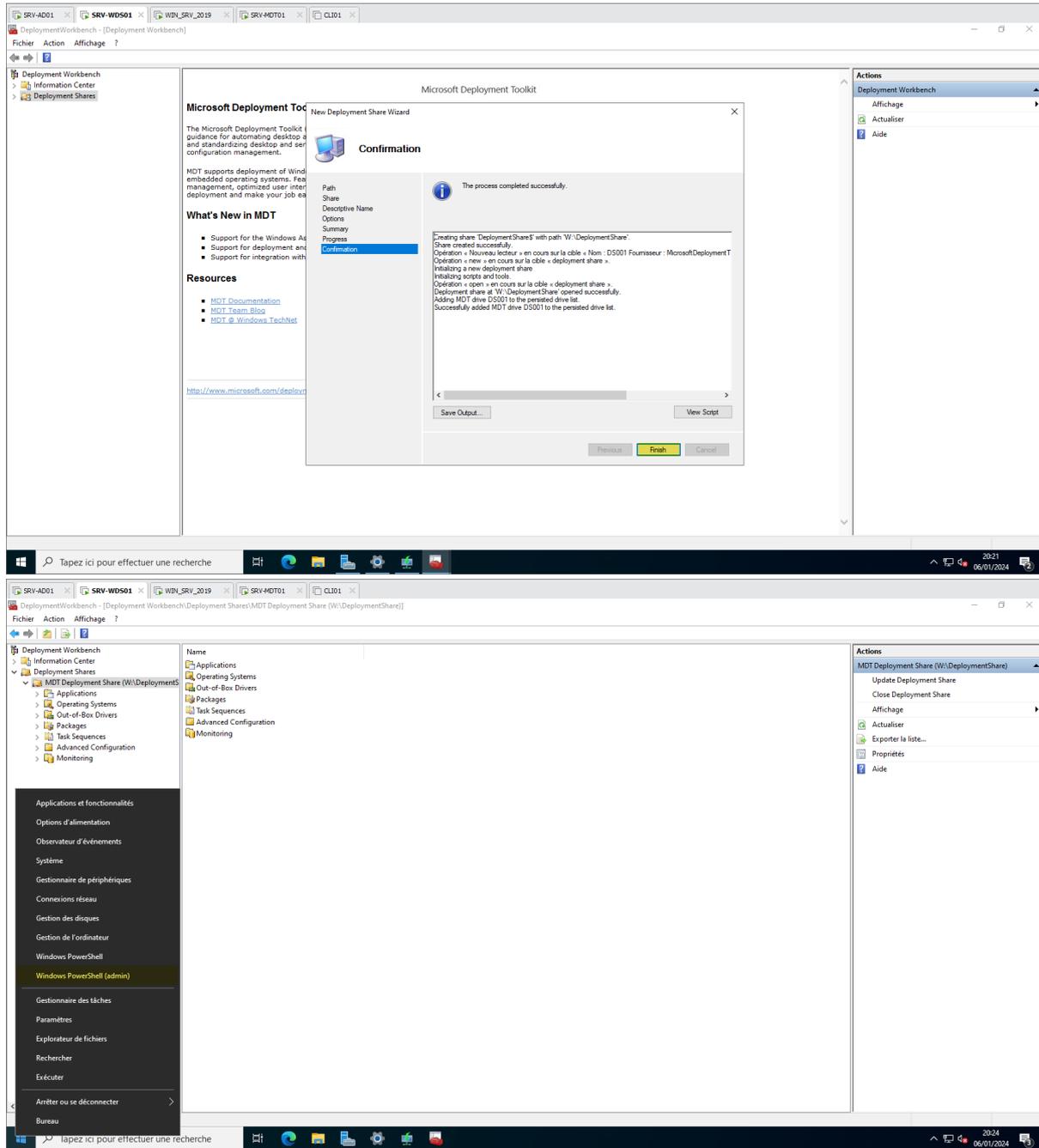


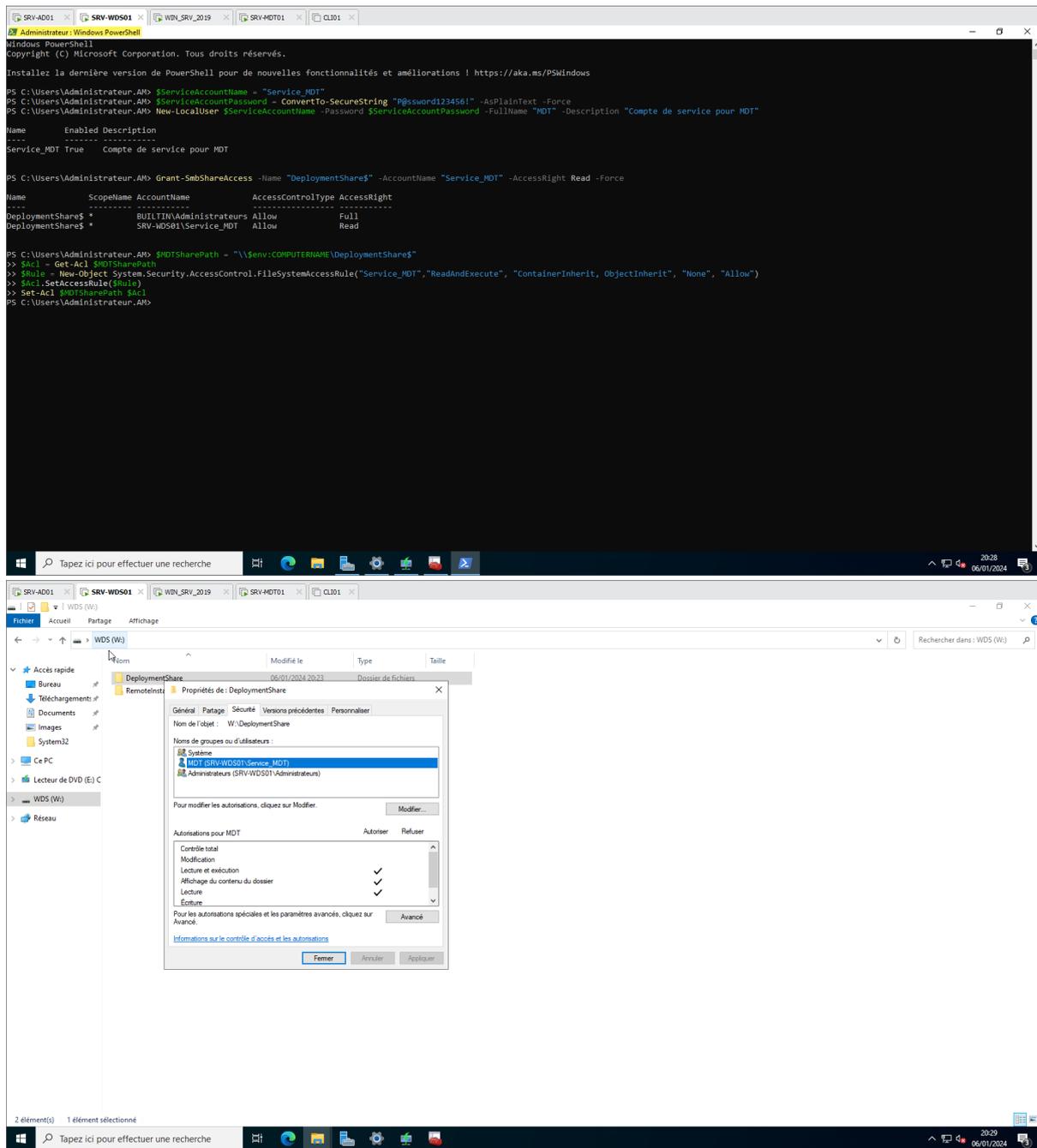
## Configuration du MDT

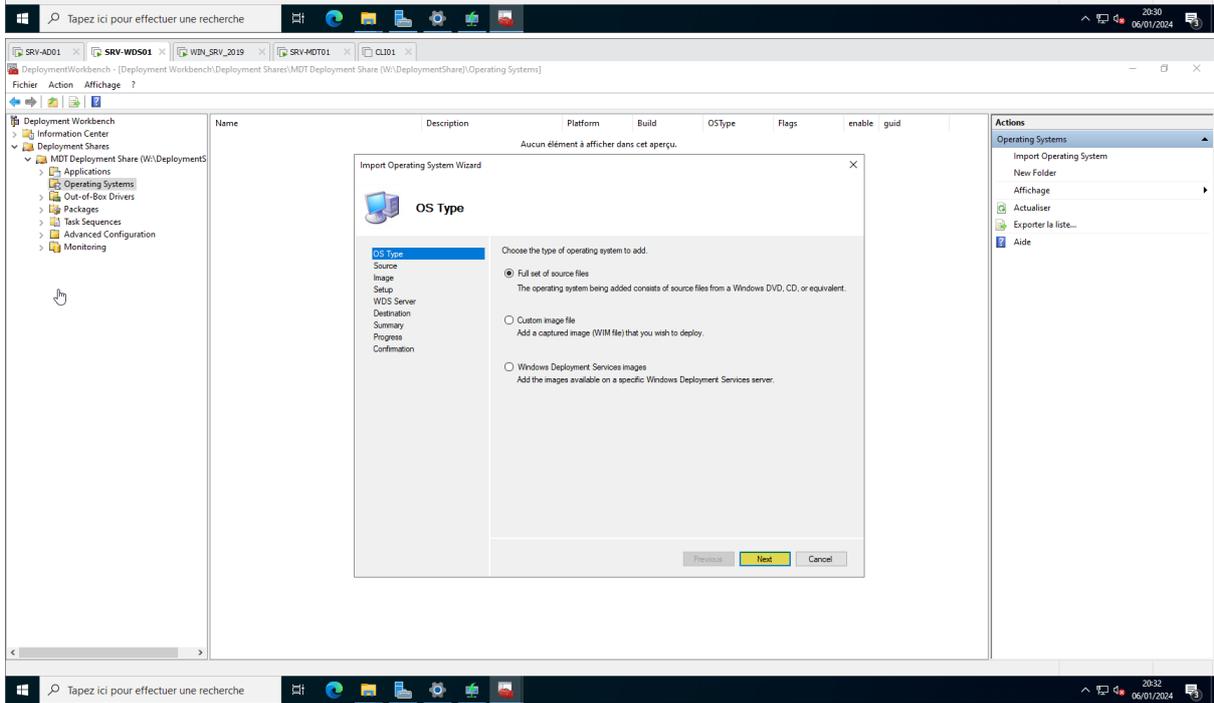
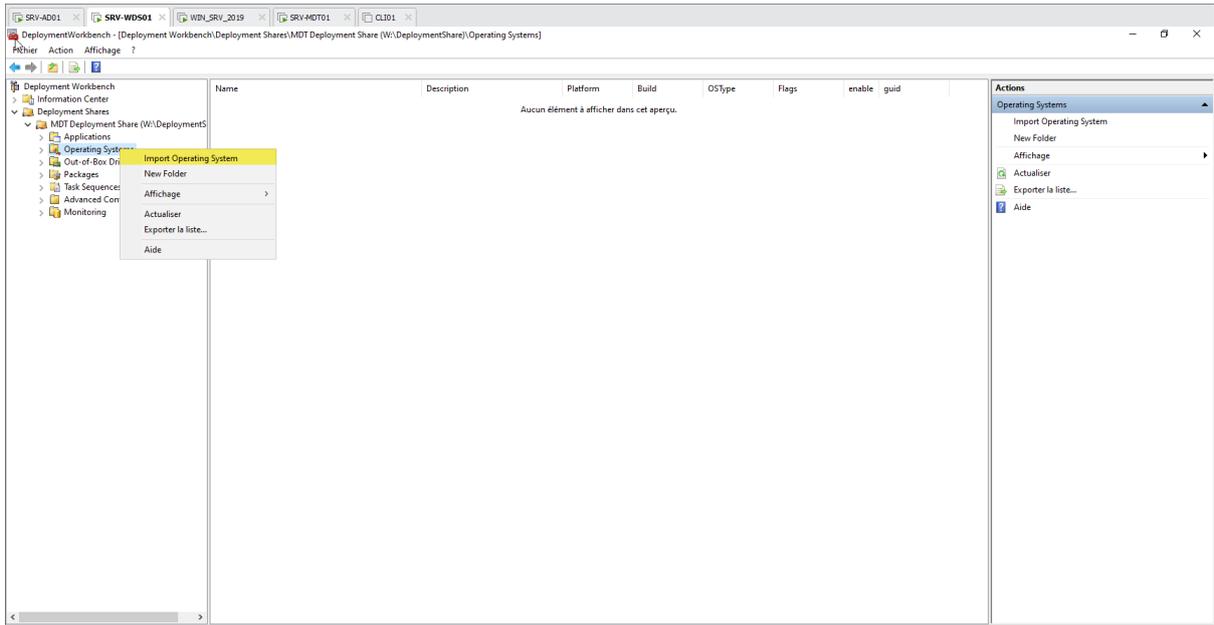


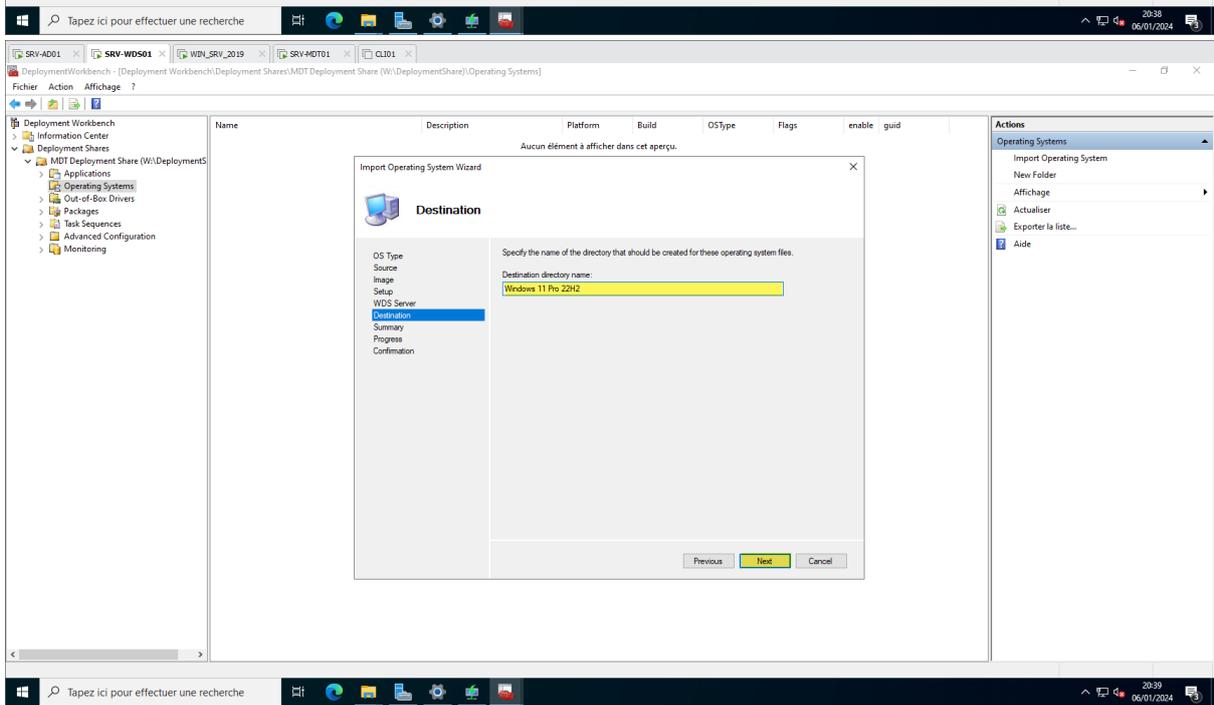
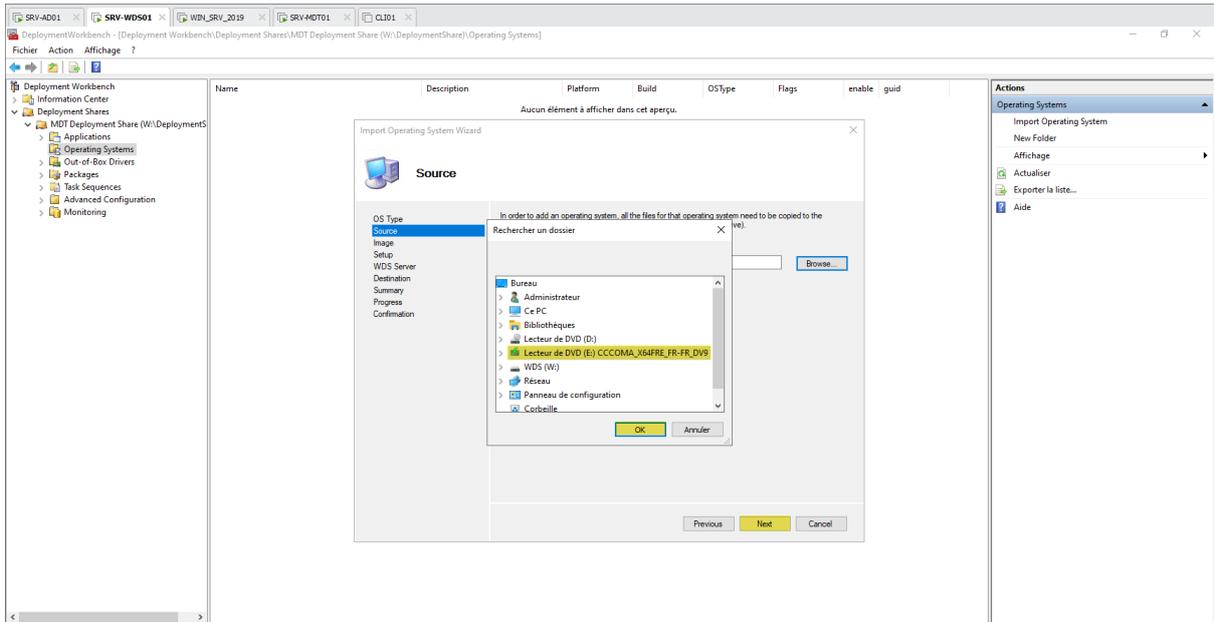


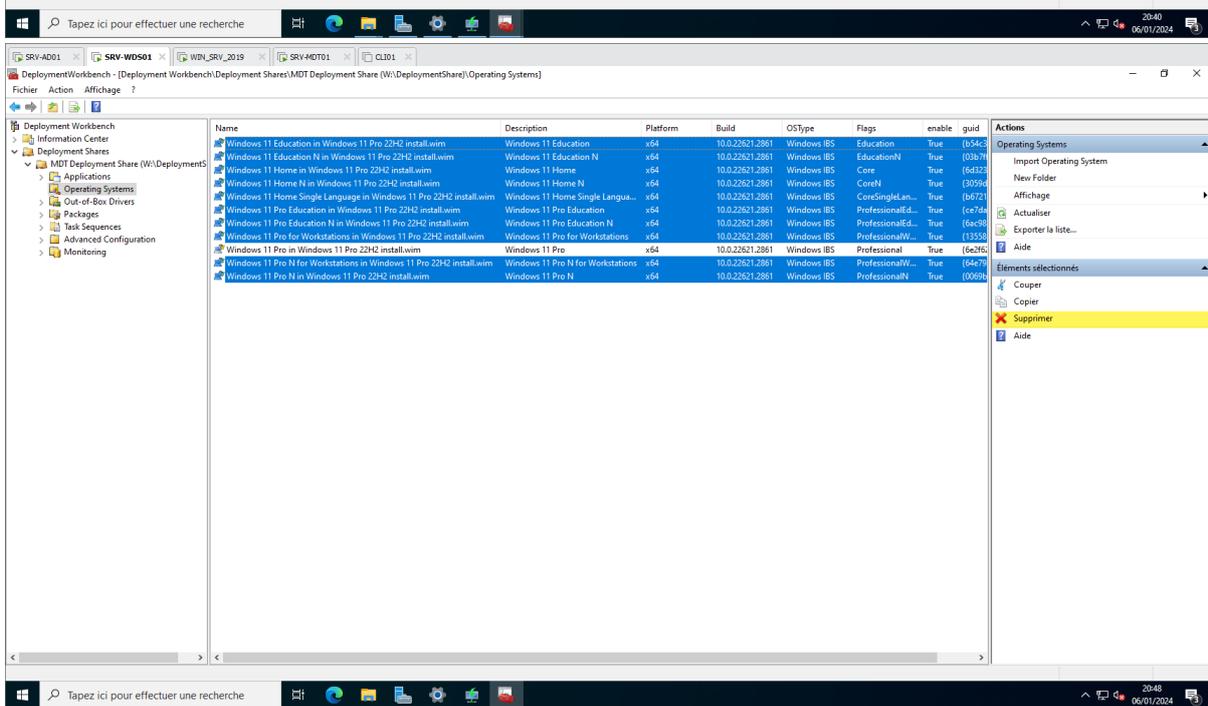
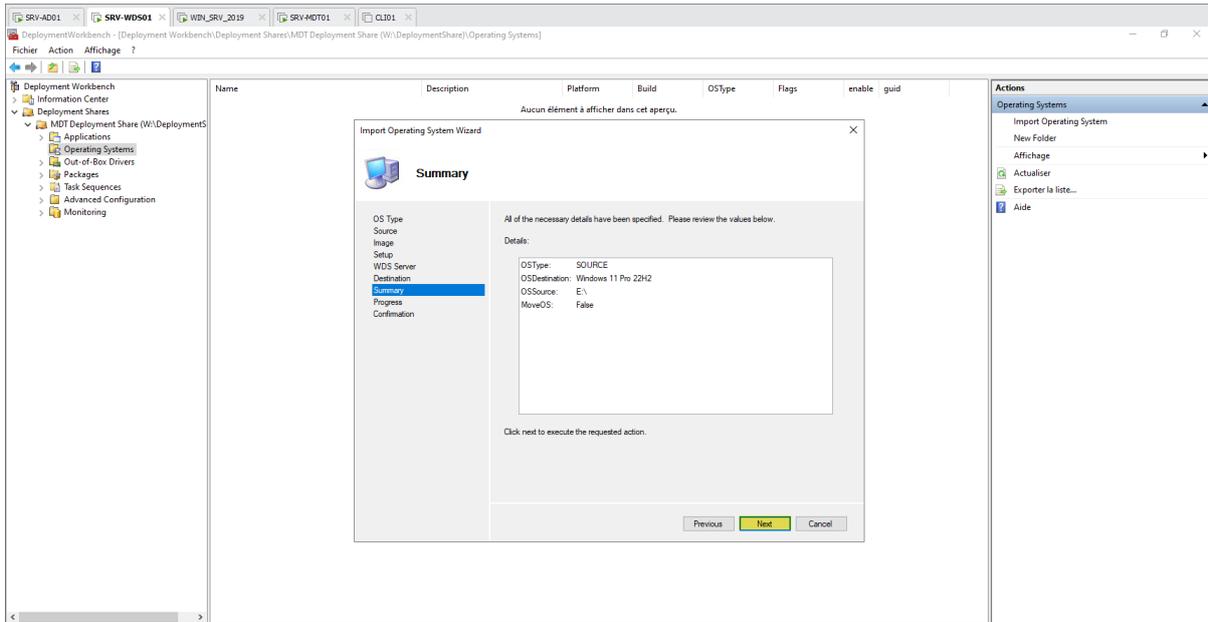


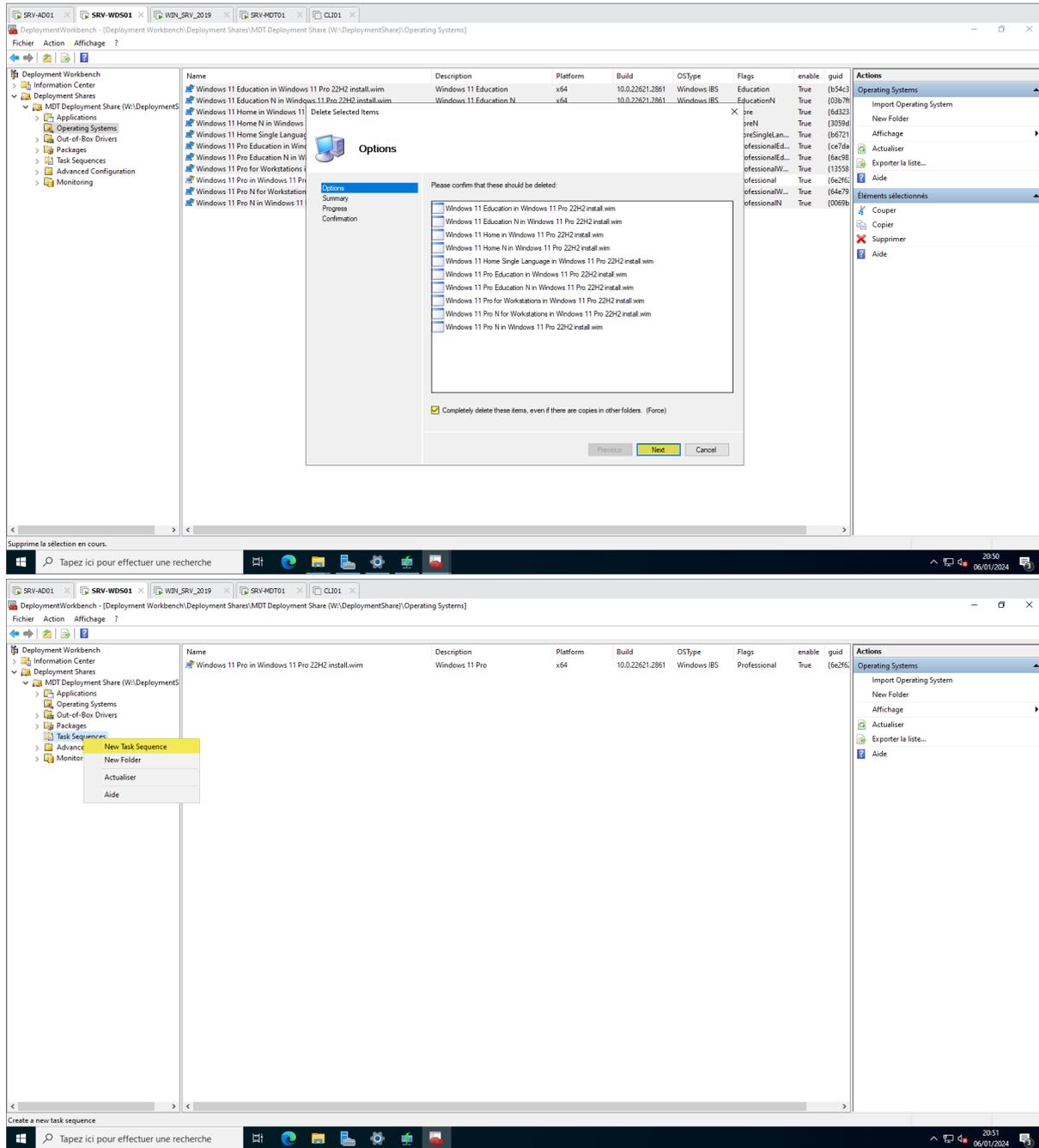


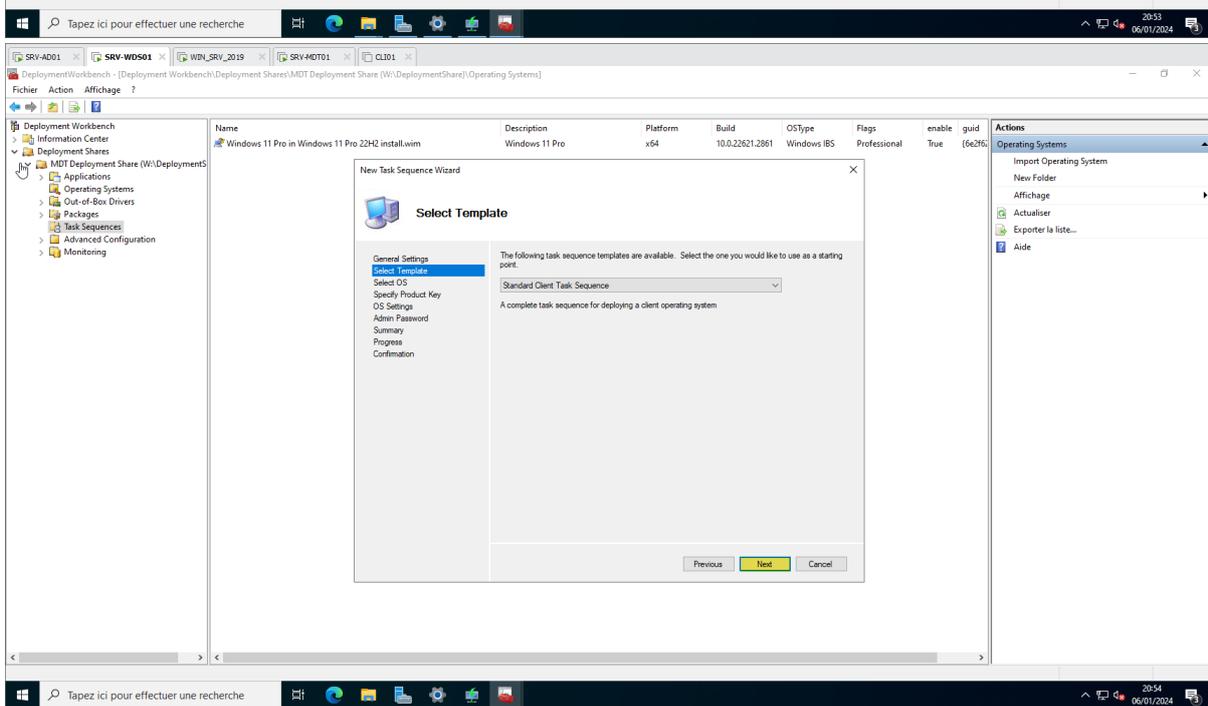
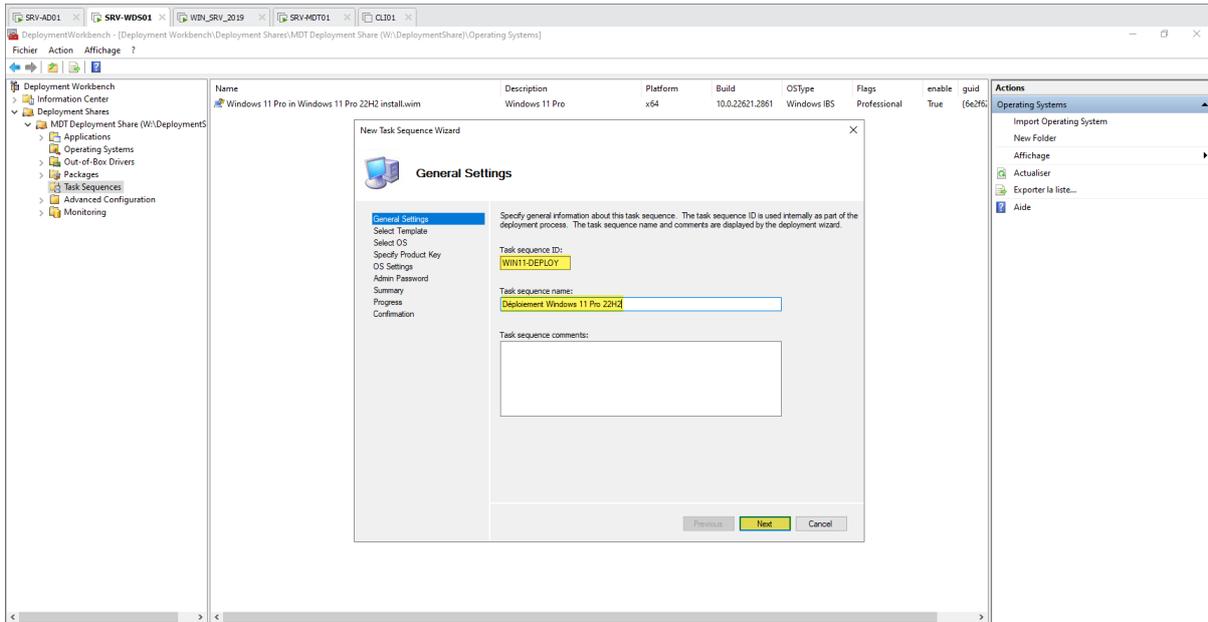


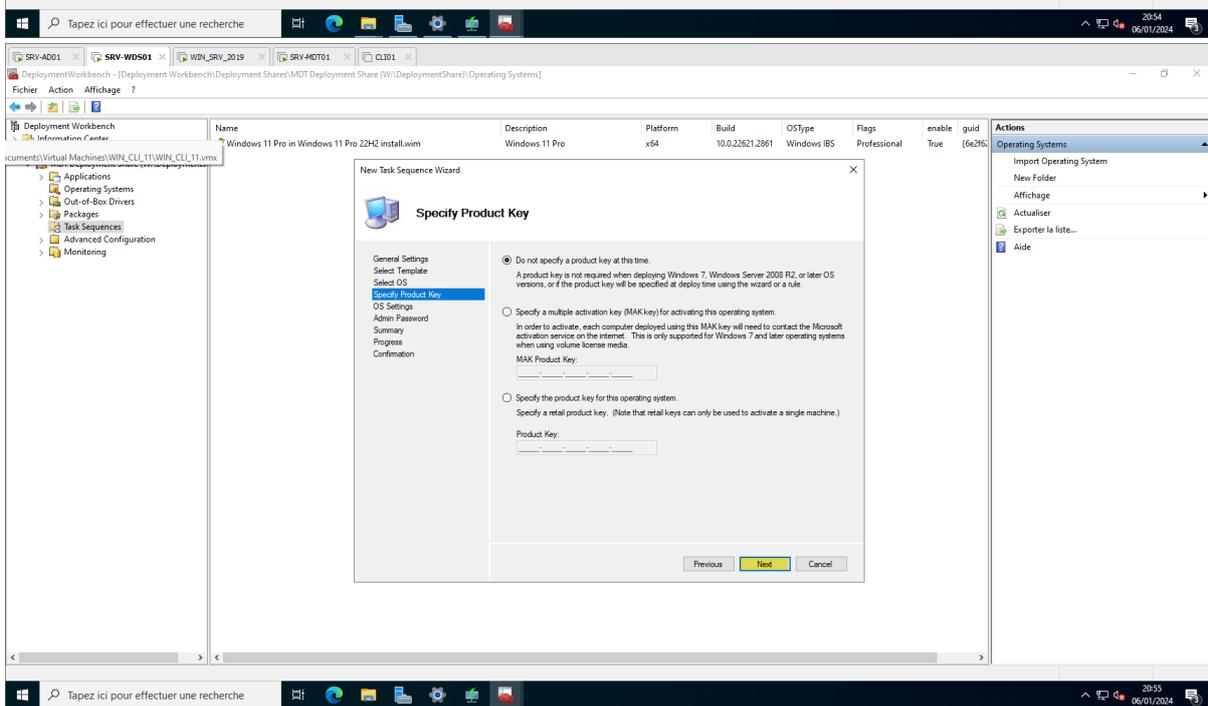
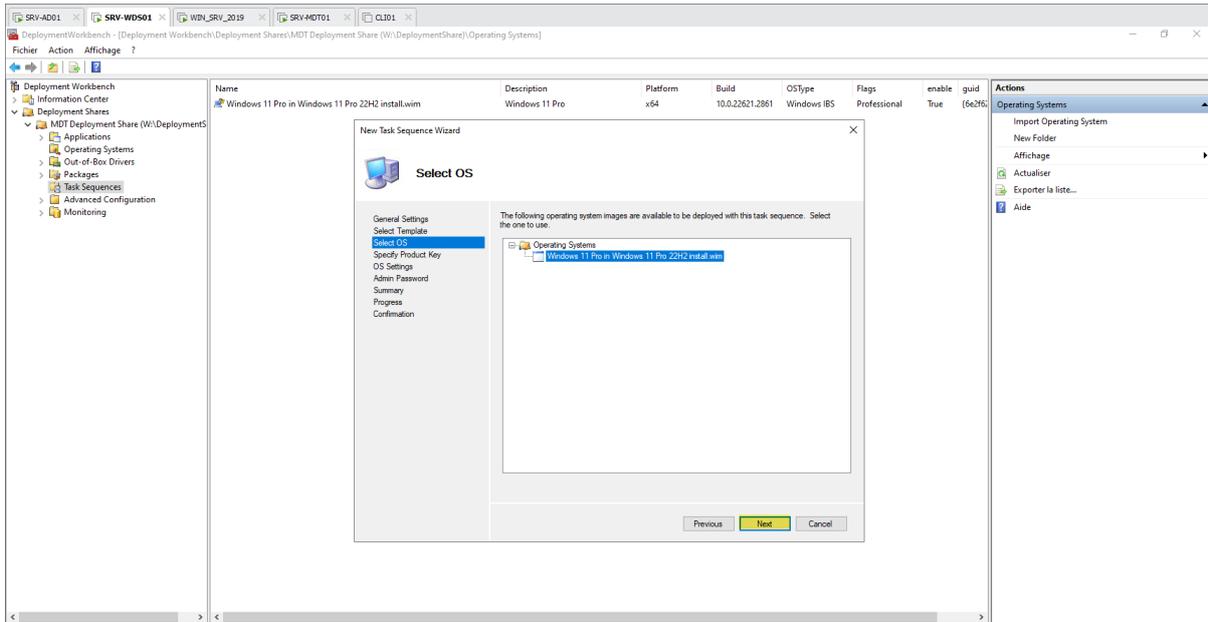


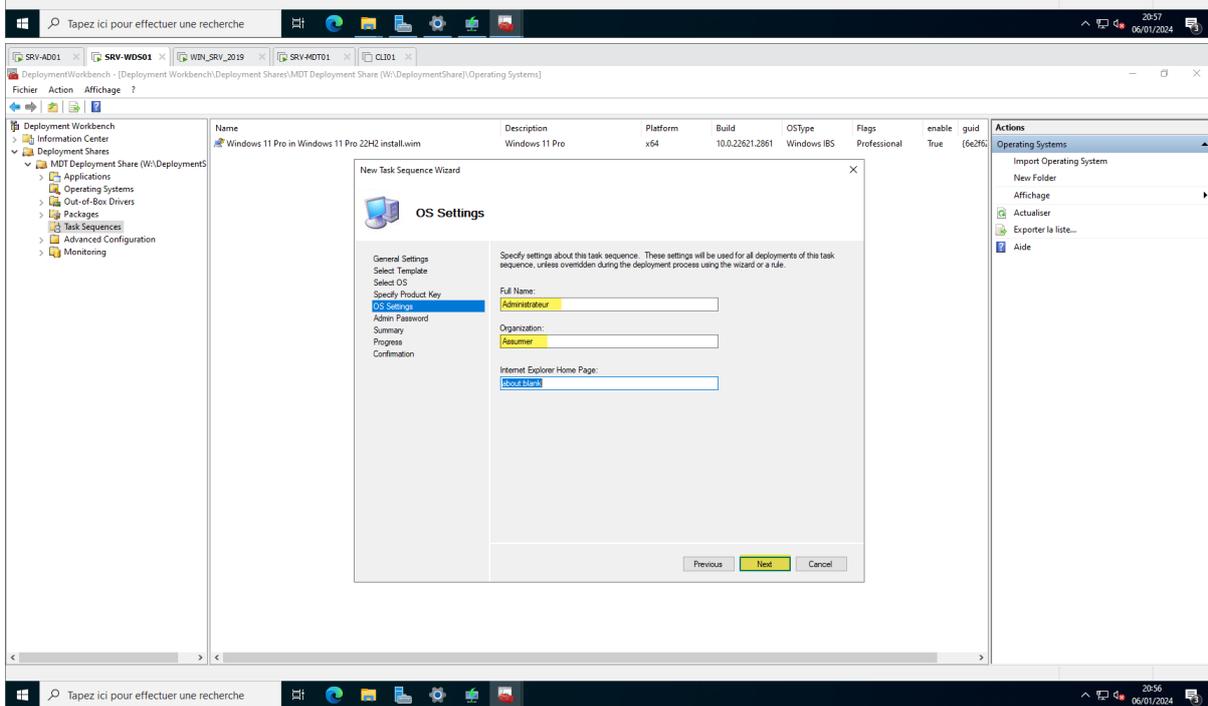
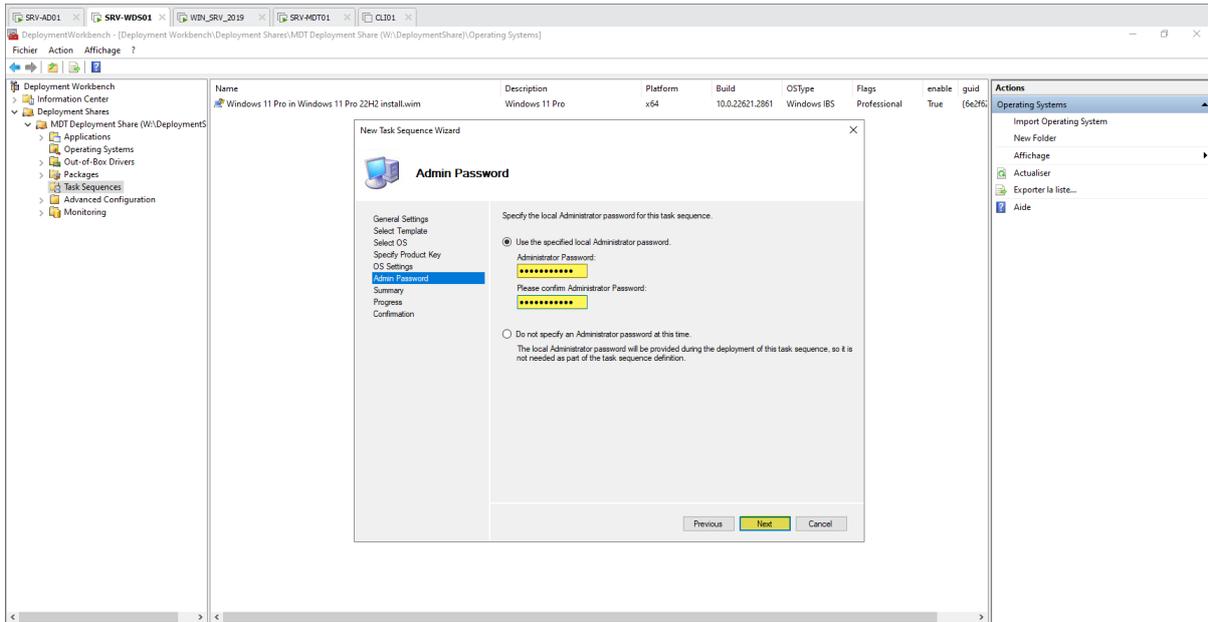


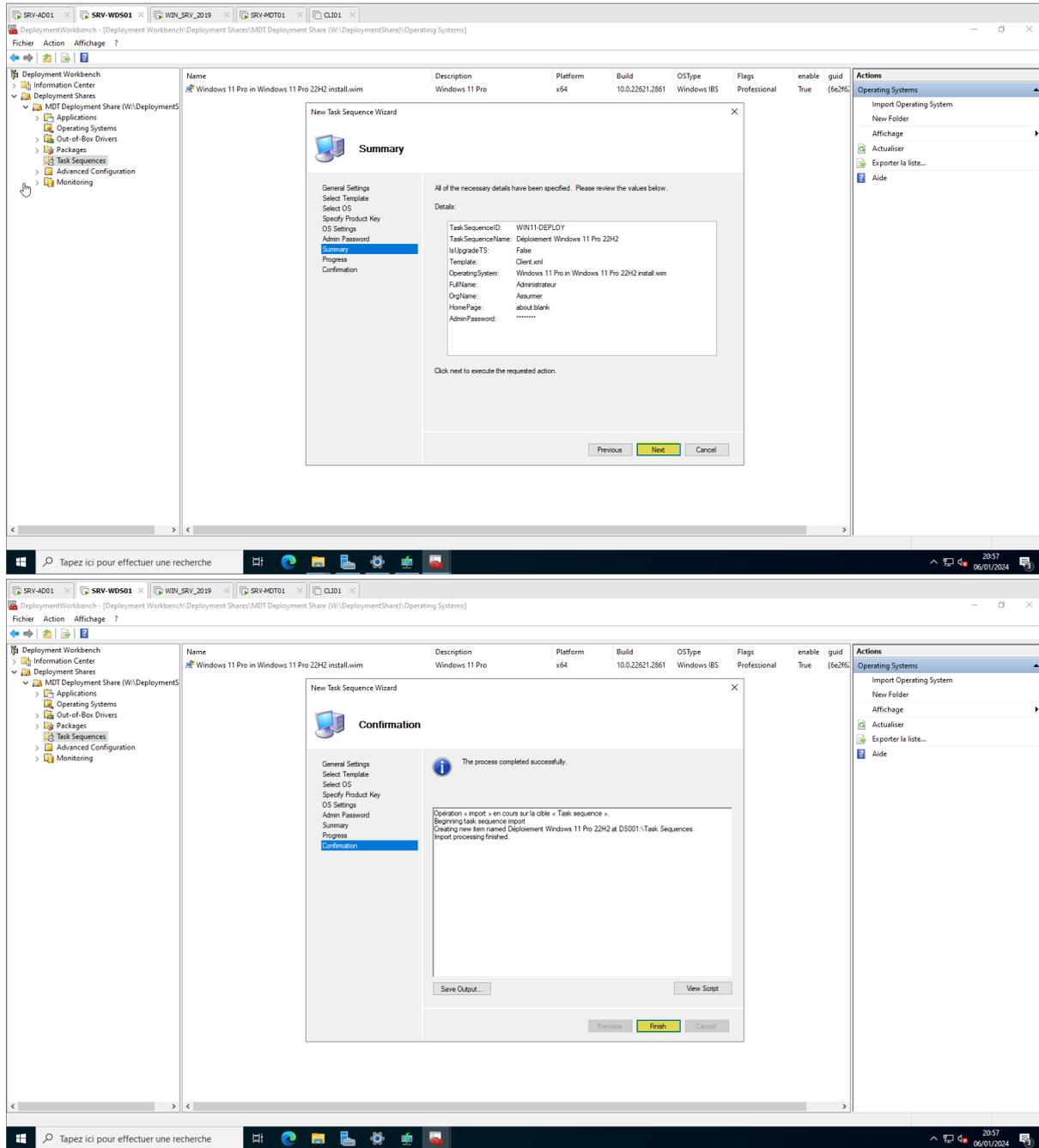


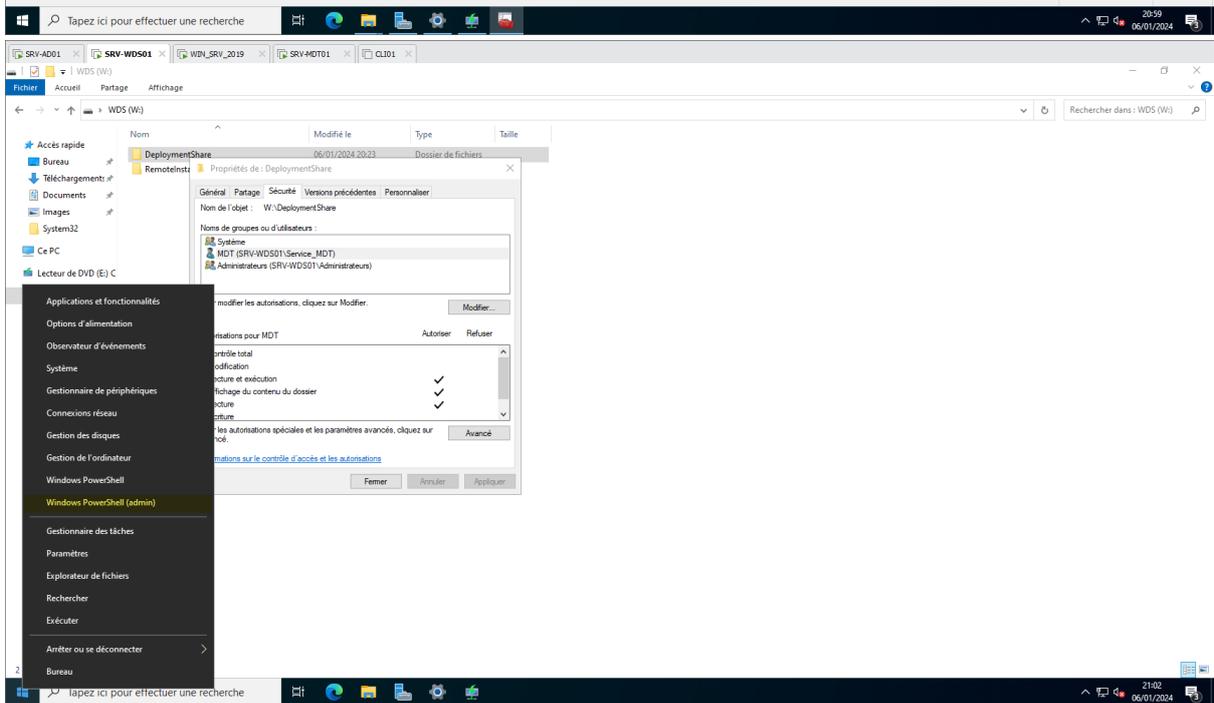
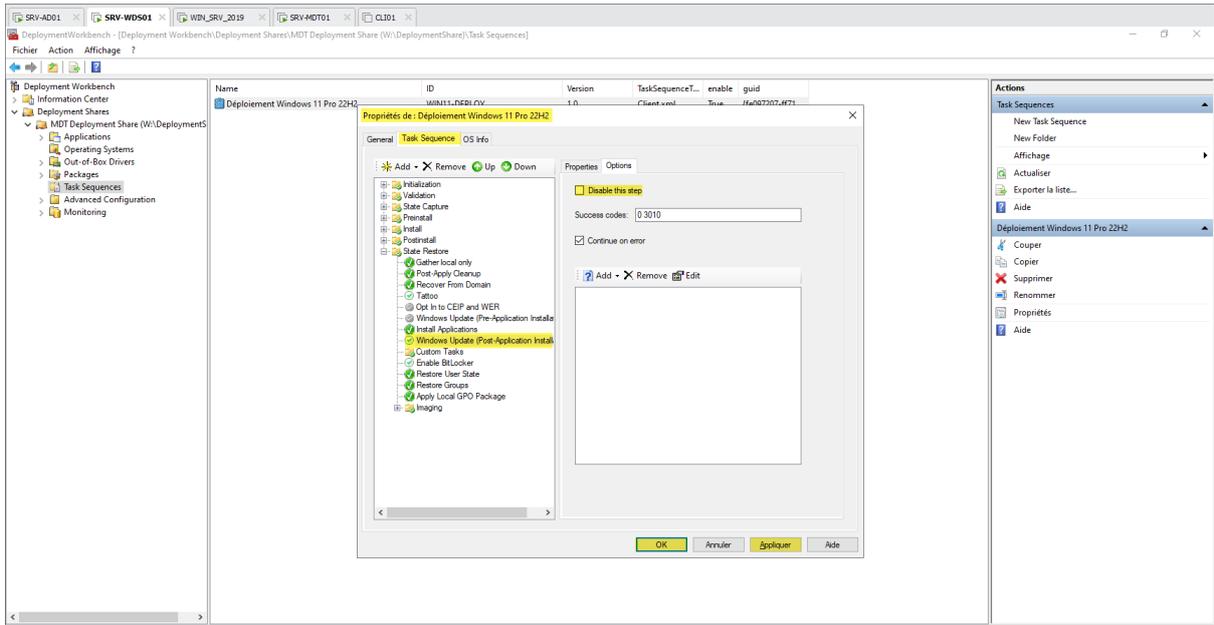












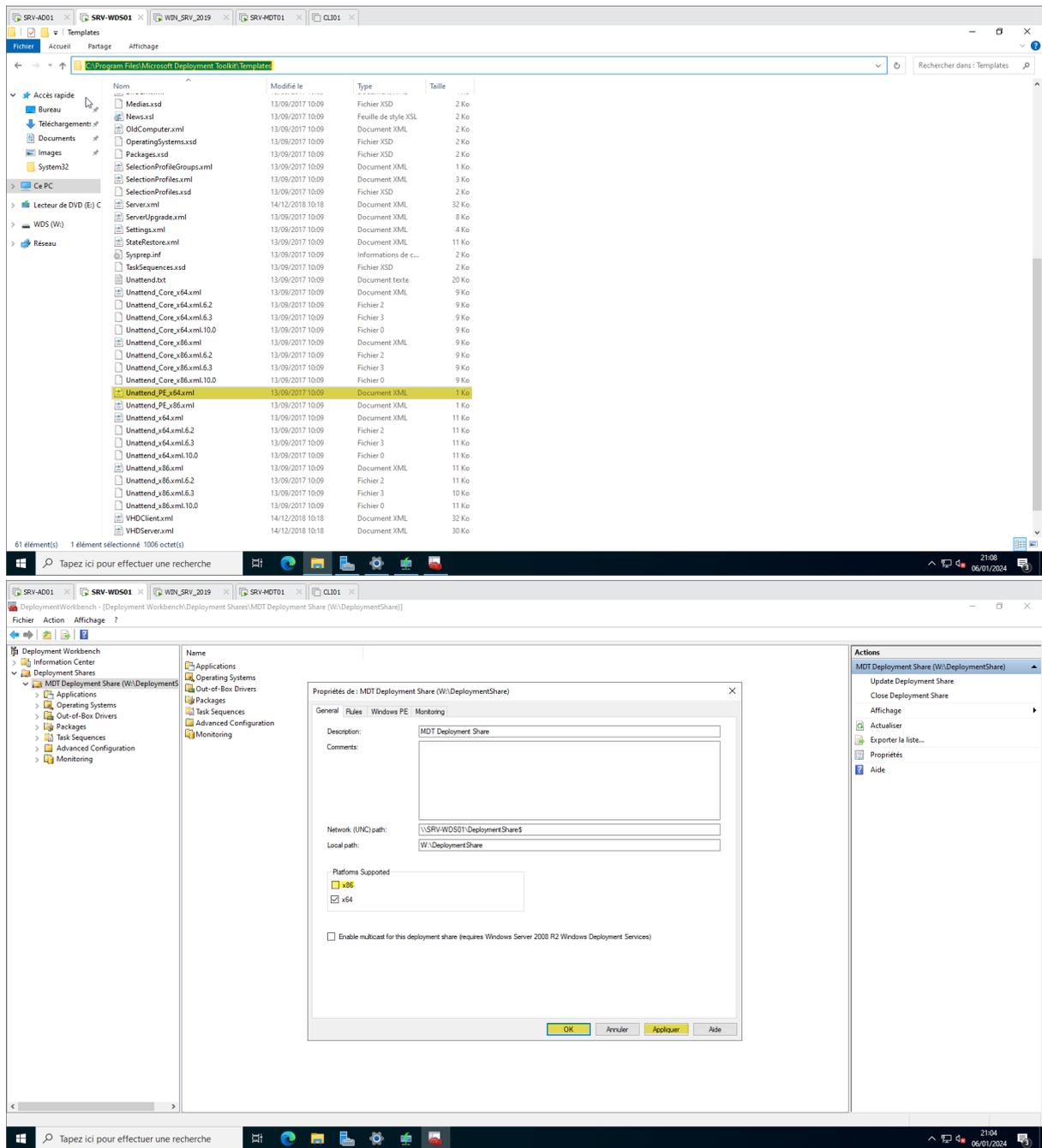
The screenshot shows the Microsoft Deployment Workbench (MDT) interface. The main window displays the configuration for a task sequence named 'Déploiement Windows 11 Pro 22H2'. A dialog box is open, showing an error message: 'La console MMC a détecté une erreur dans un composant logiciel enfichable et va le télécharger.' The dialog also shows options for generating a generic Windows PE WIM file and a generic bootable ISO image.

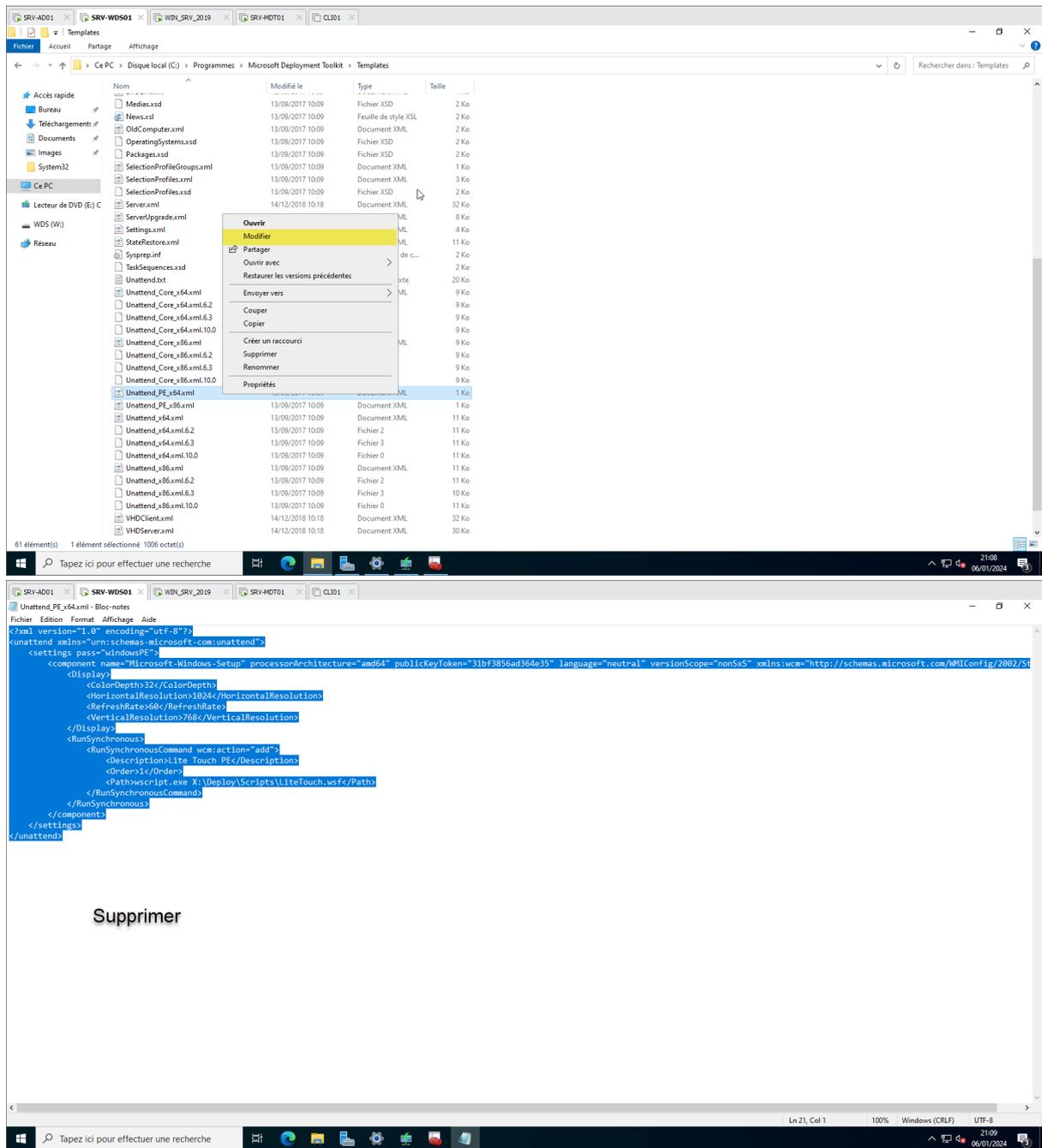
The task sequence configuration is as follows:

Name	ID	Version	TaskSequenceT...	enable	guid
Déploiement Windows 11 Pro 22H2	WM11LTSB1RV	1.0	Client x64	True	{fa02307-871...

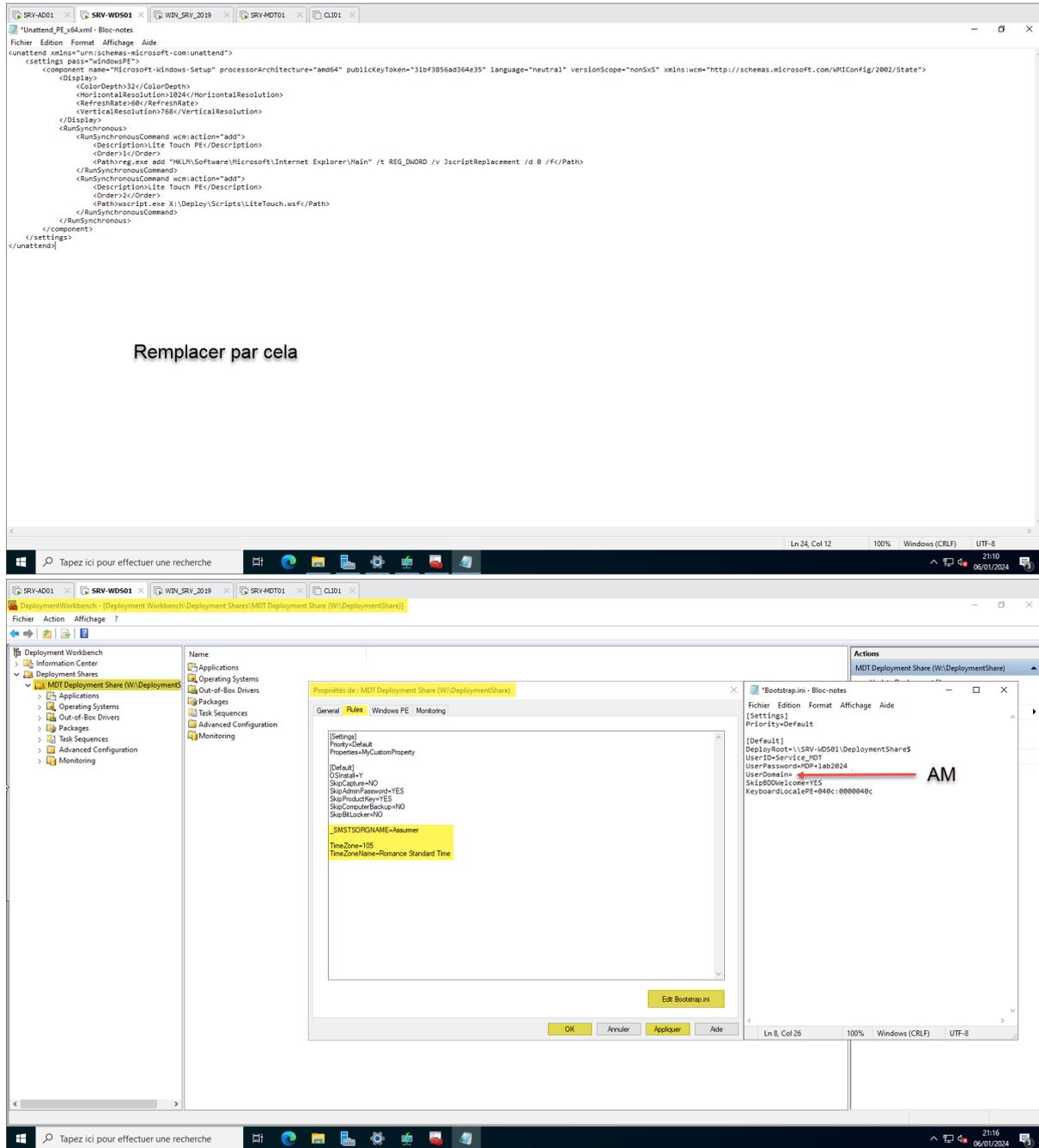
The dialog box shows the following options:

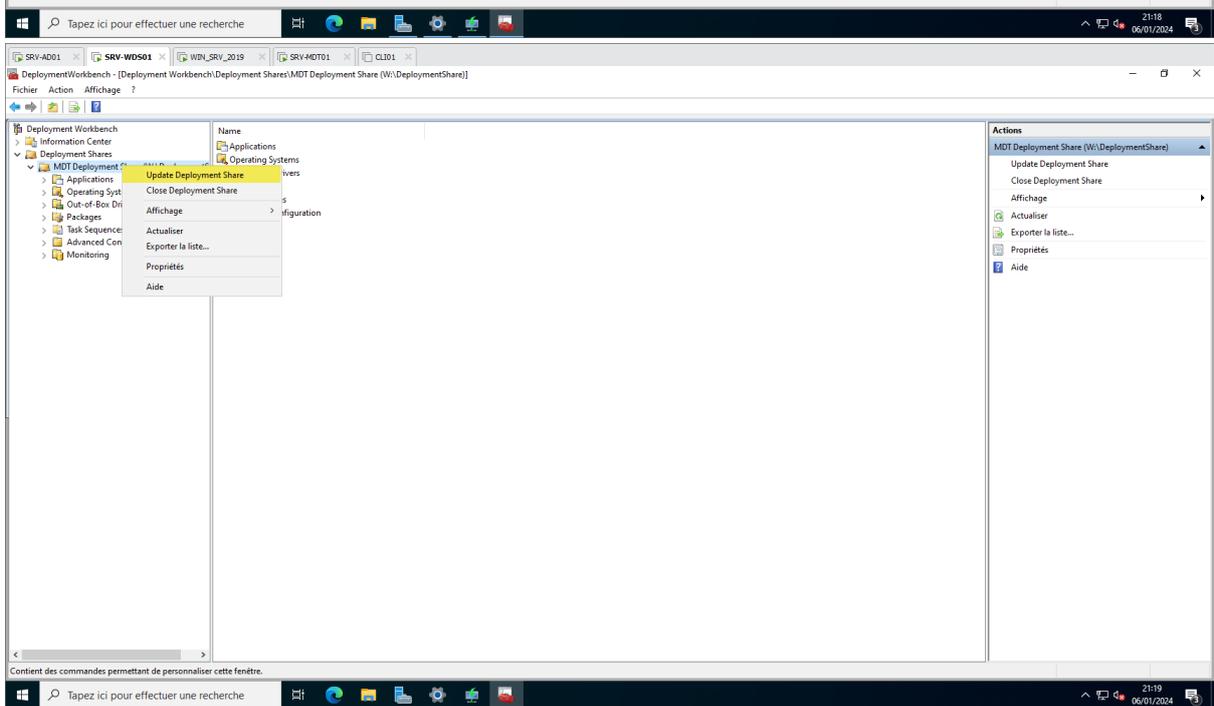
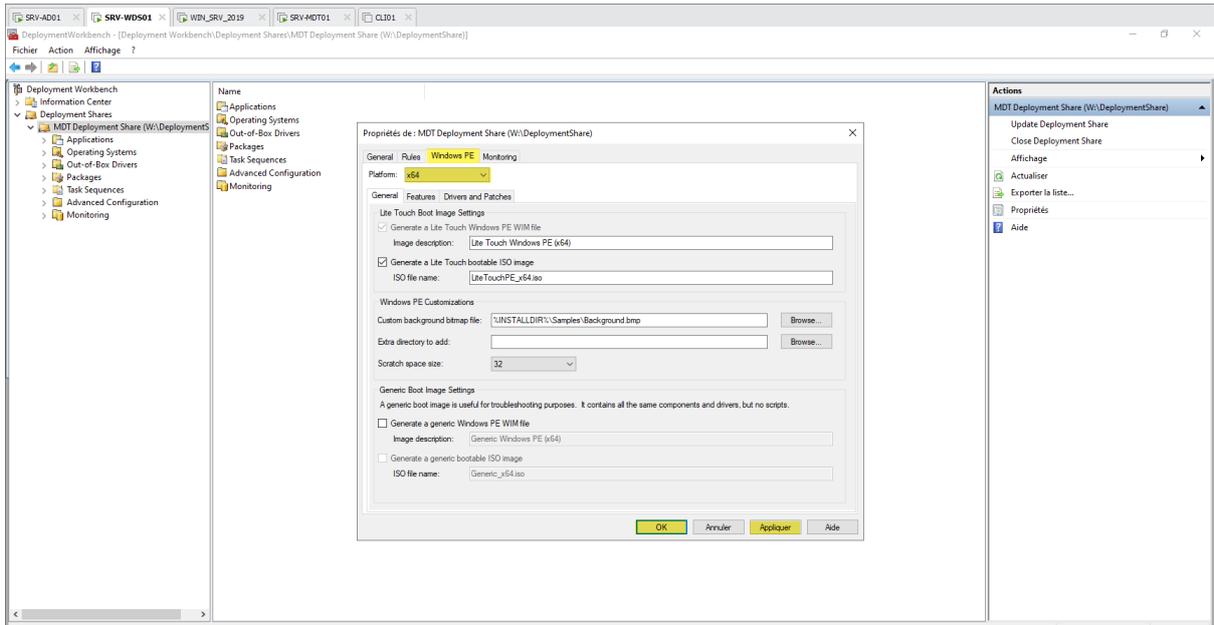
- Platform: x86
- Generate a Lite Touch Boot Image Settings:
  - Generate a Lite Touch Windows PE WIM file:
  - Image description: Lite Touch Windows PE (x86)
- Generate a Lite Touch bootable ISO image: 
  - ISO file name: LiteTouchPE\_x86.iso
- Windows PE Customization: Microsoft Deployment Workbench
- Custom background:  La console MMC a détecté une erreur dans un composant logiciel enfichable et va le télécharger.
- Extra directory to add:  Signaler cette erreur à Microsoft et fermez la console MMC.
- Scratch space size:  Télécharger le composant logiciel enfichable et continuer l'exécution.
- Generic Boot Image:
  - Generate a generic Windows PE WIM file:
  - Image description: Generic Windows PE (x86)
  - Generate a generic bootable ISO image:
  - ISO file name: Generic\_x86.iso

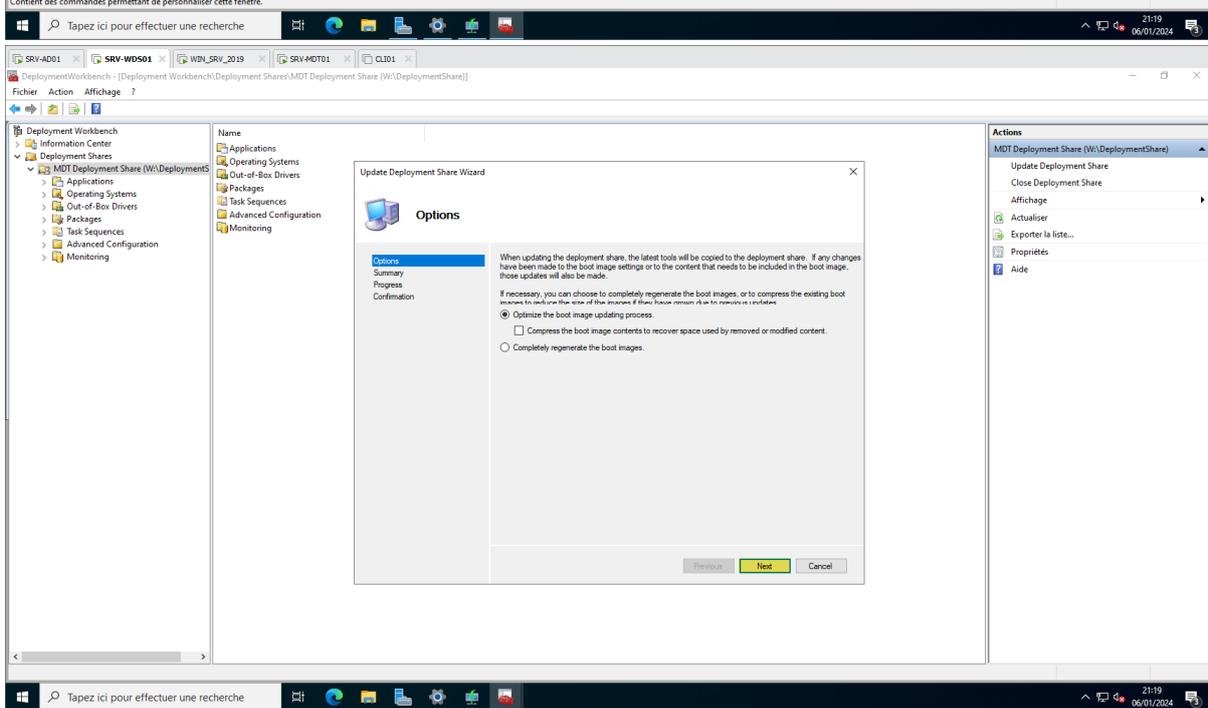
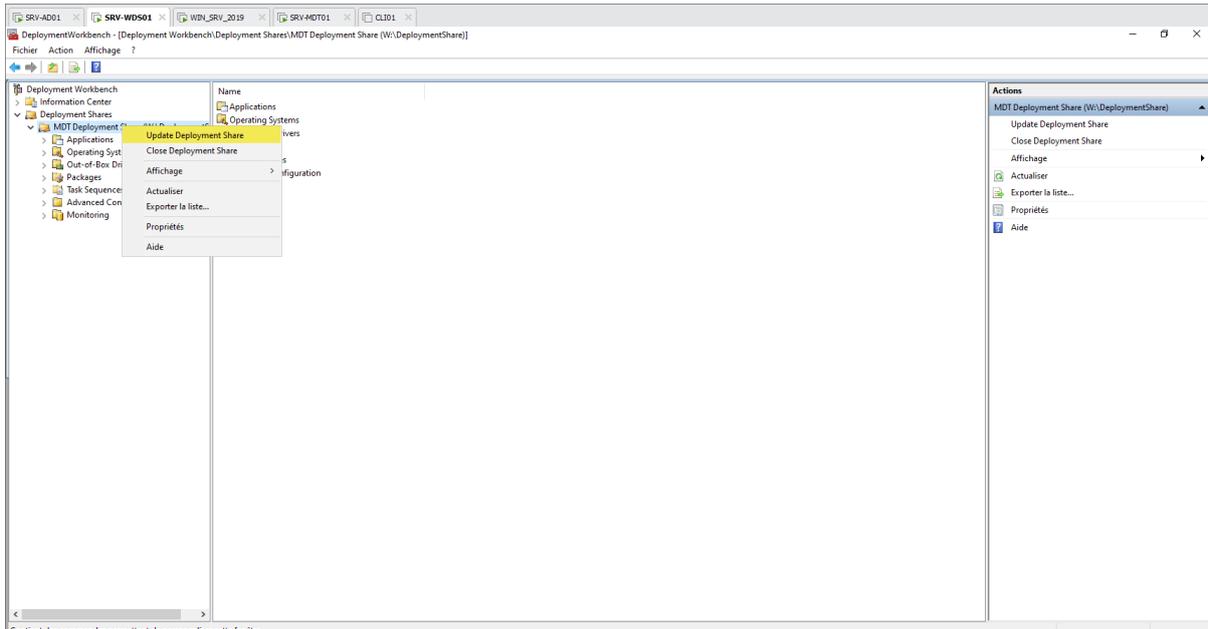


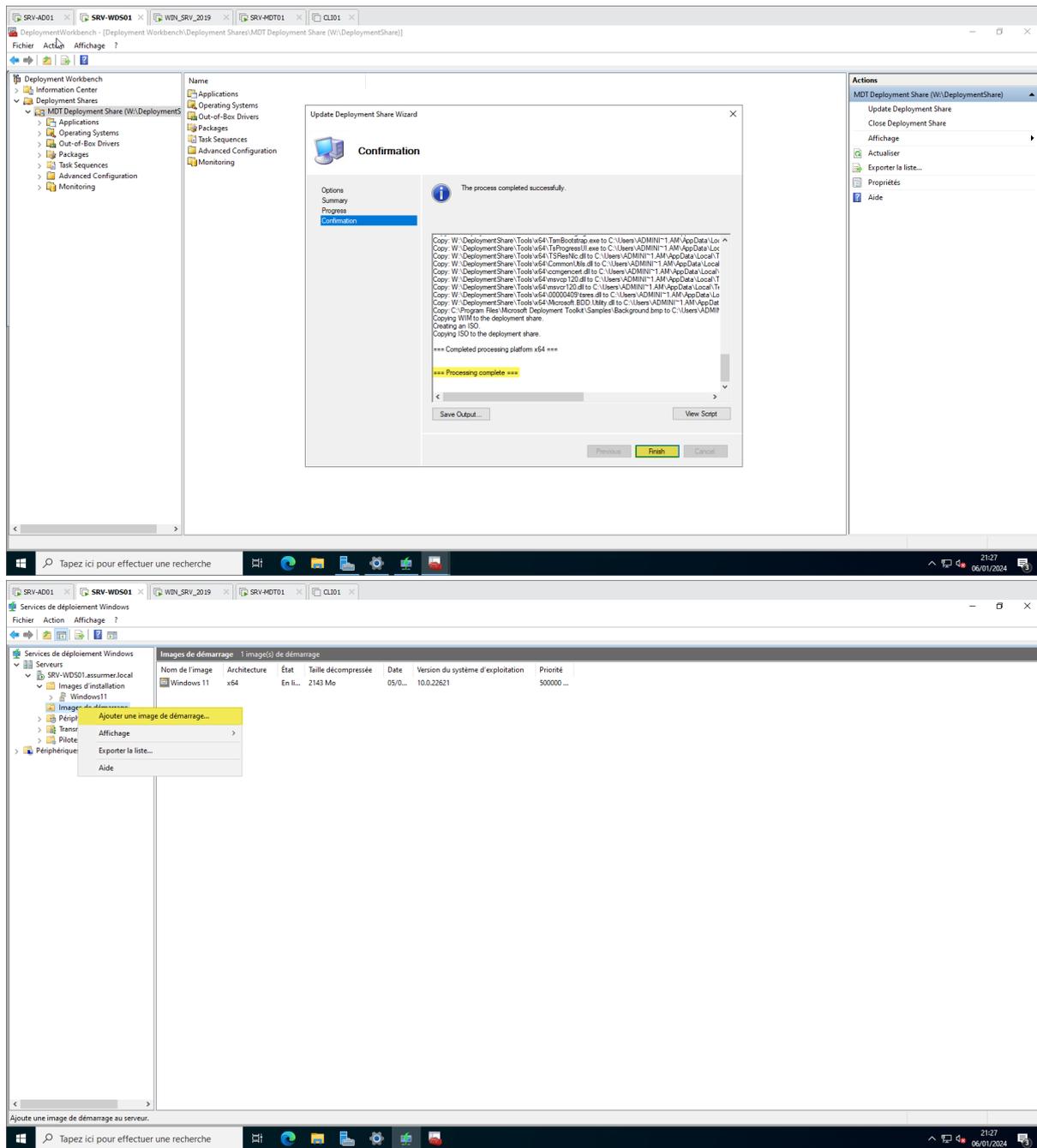


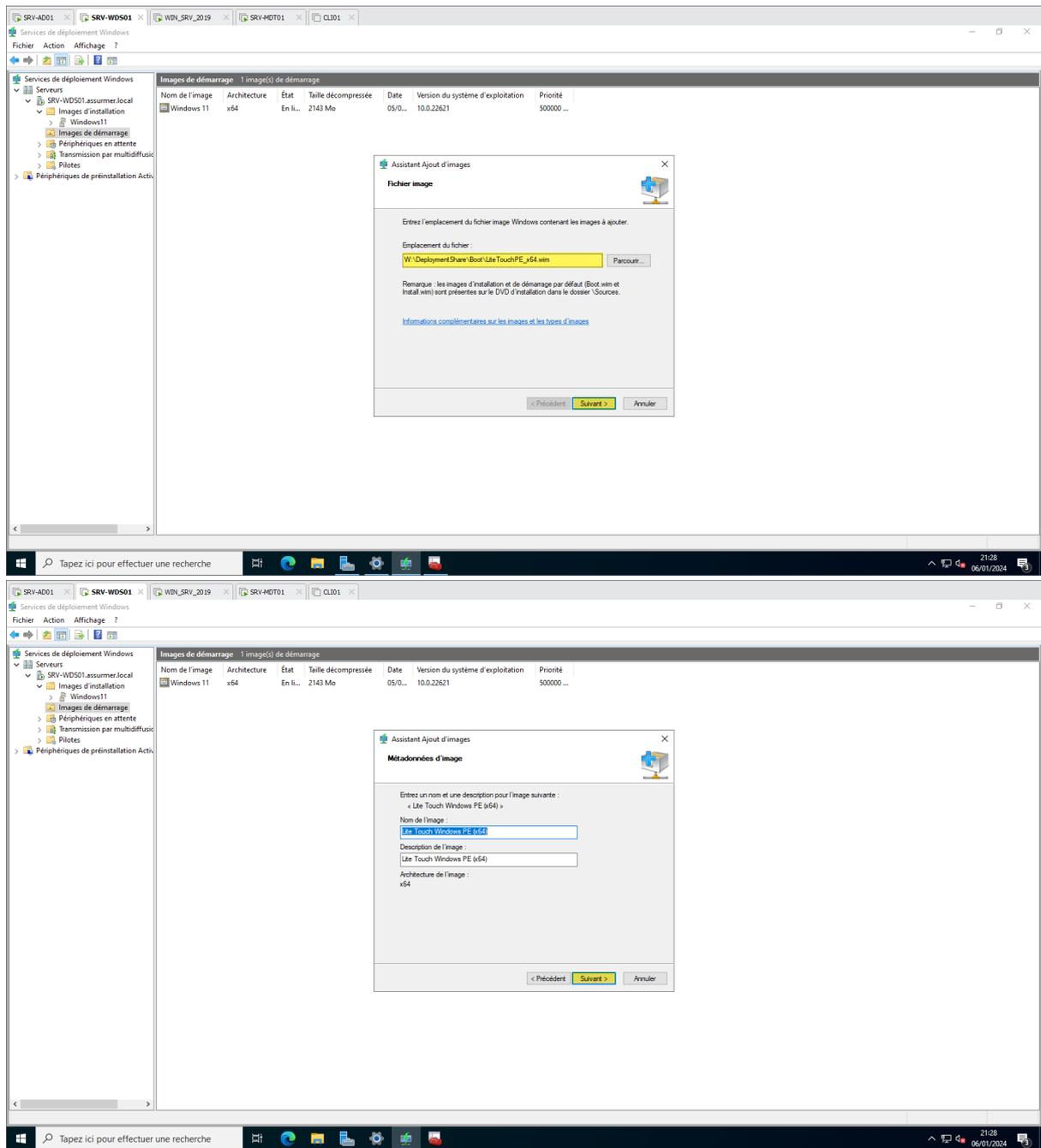
Supprimer



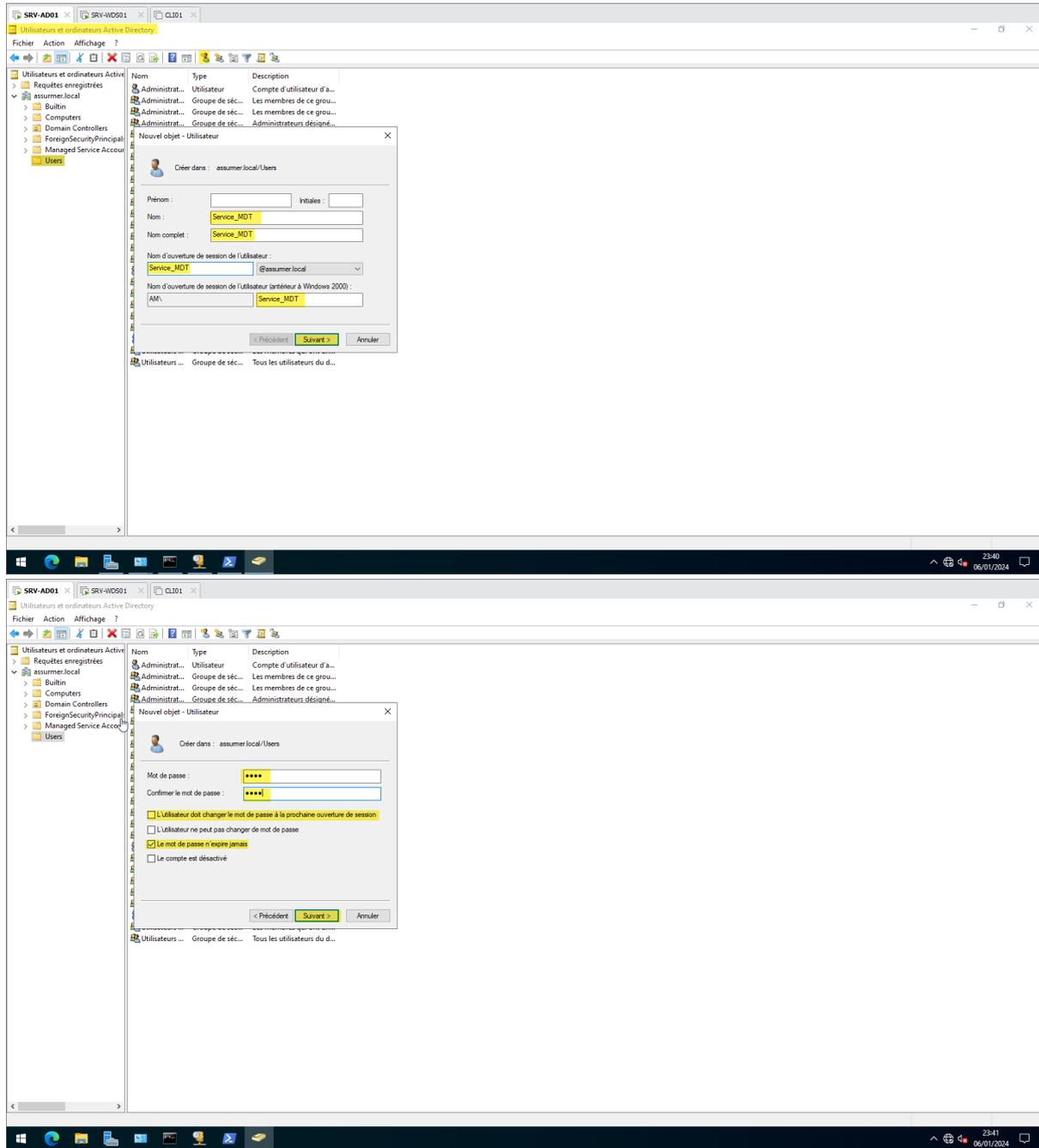


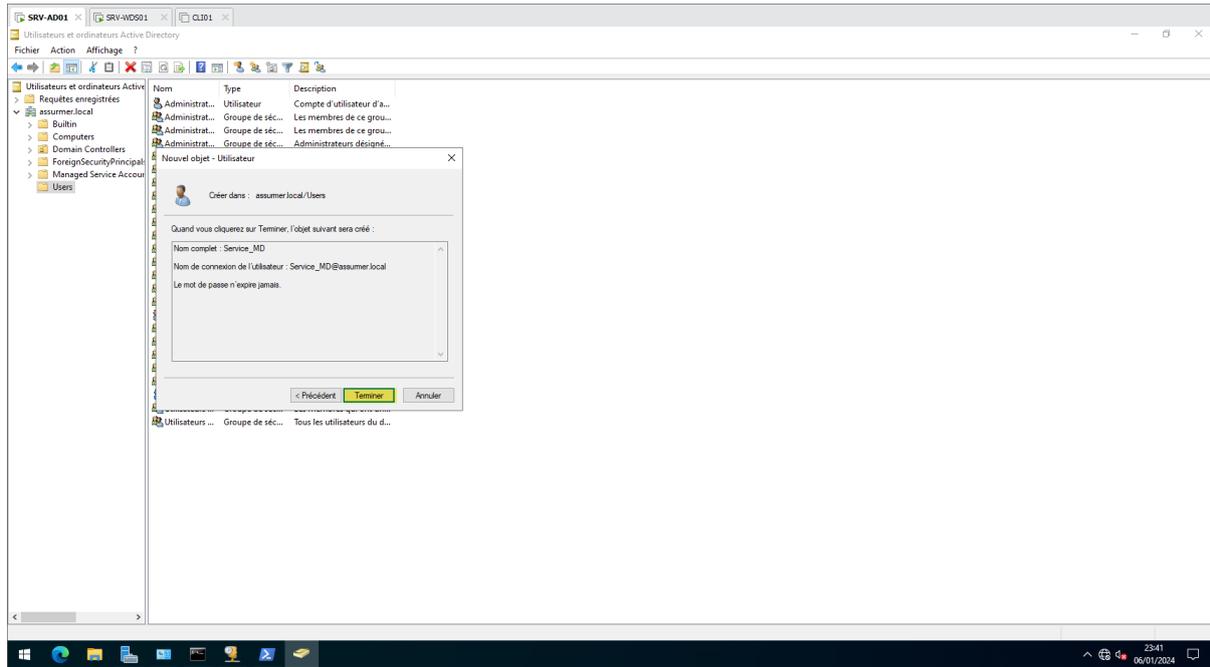




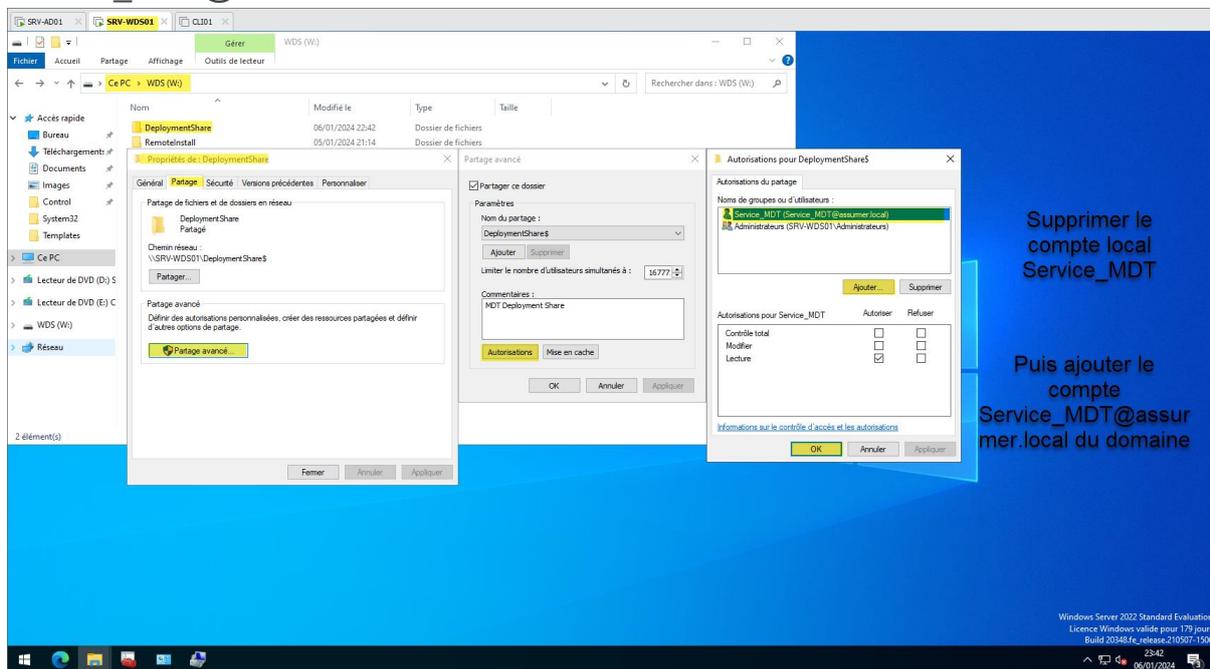


Créer le compte Service\_MDT dans l'AD

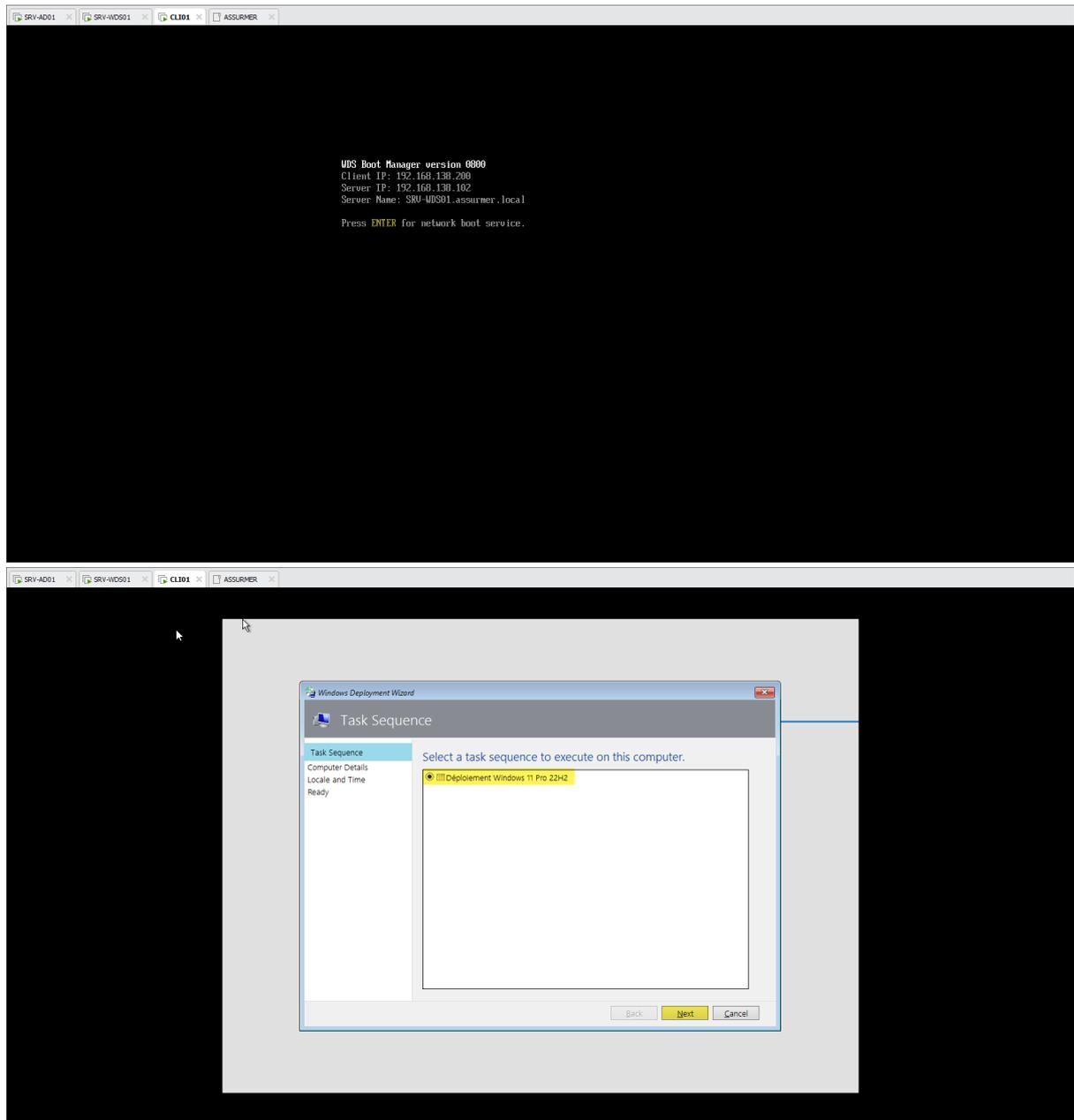


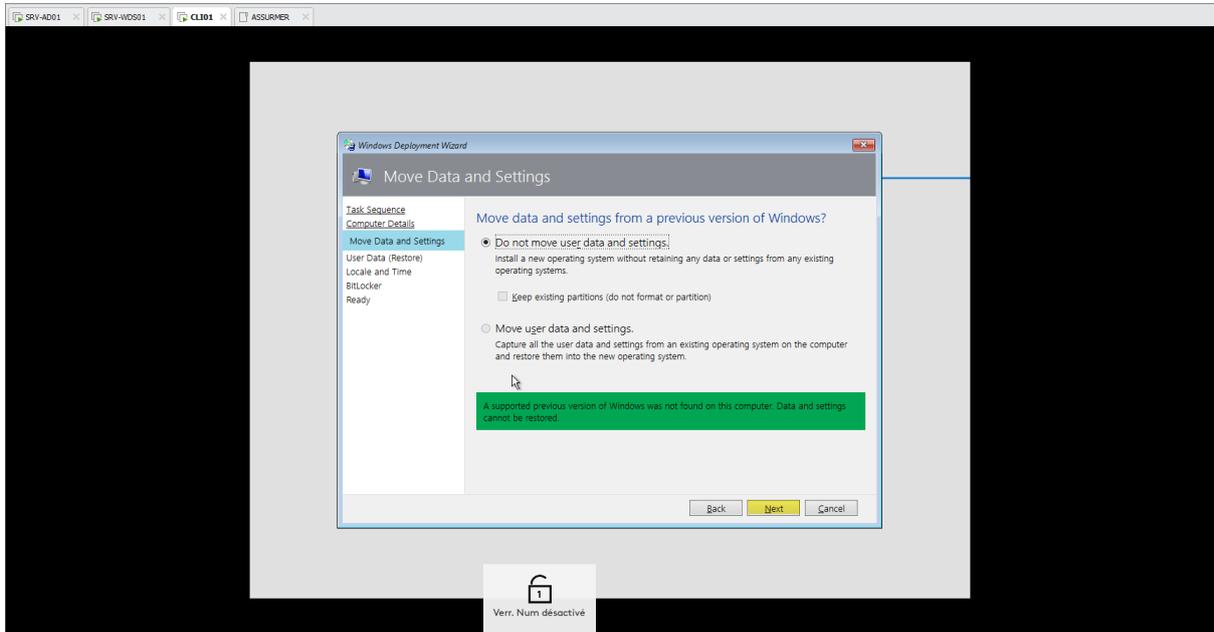
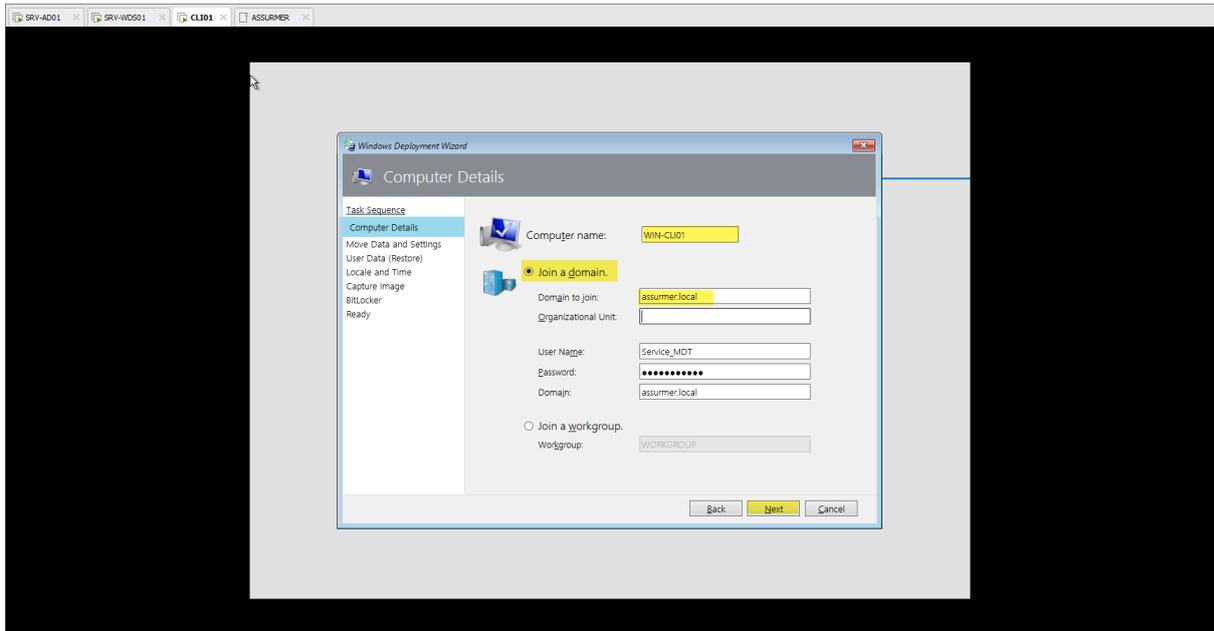


Supprimer le compte Service\_MDT local et donner les droits au compte Service\_MDT@assumer.local

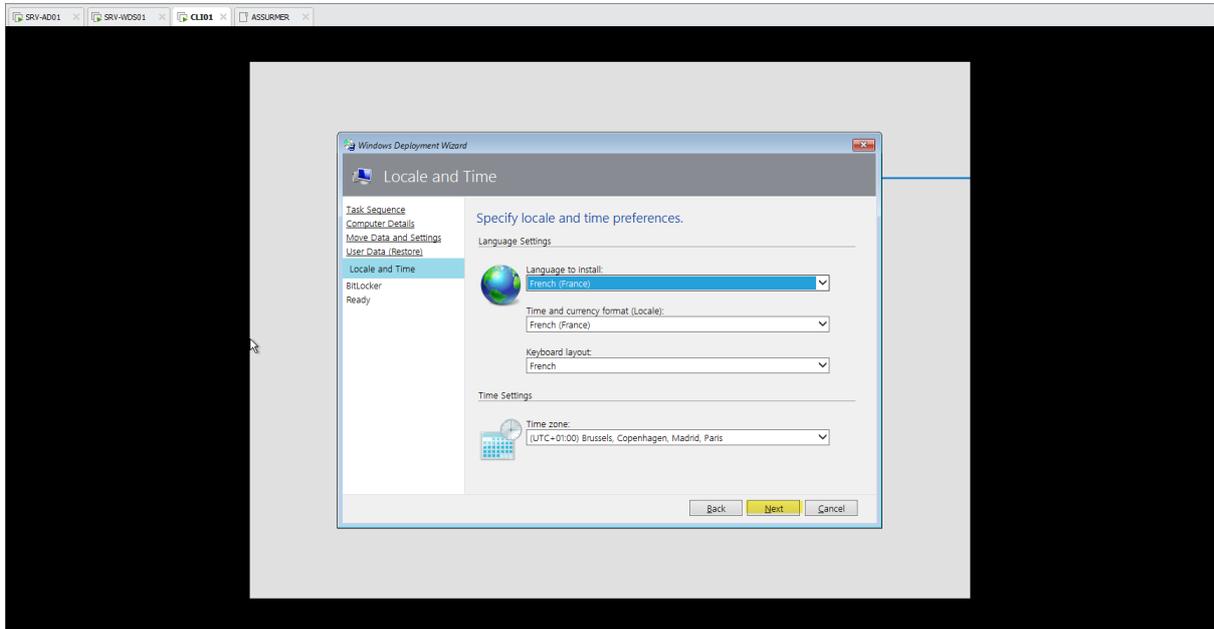
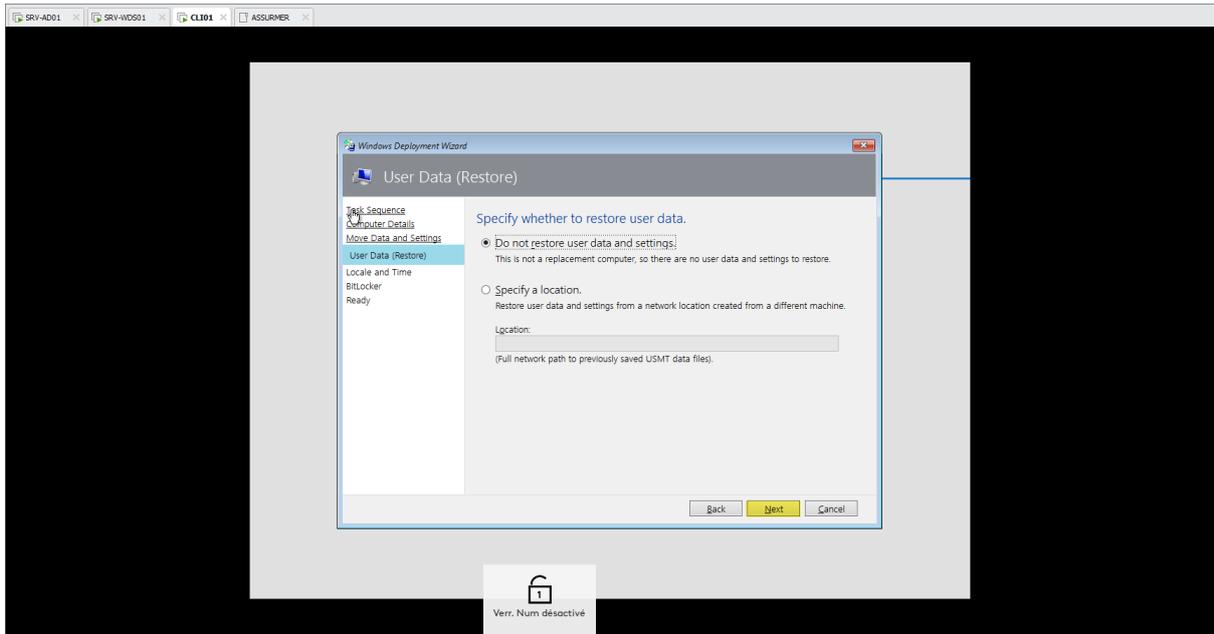


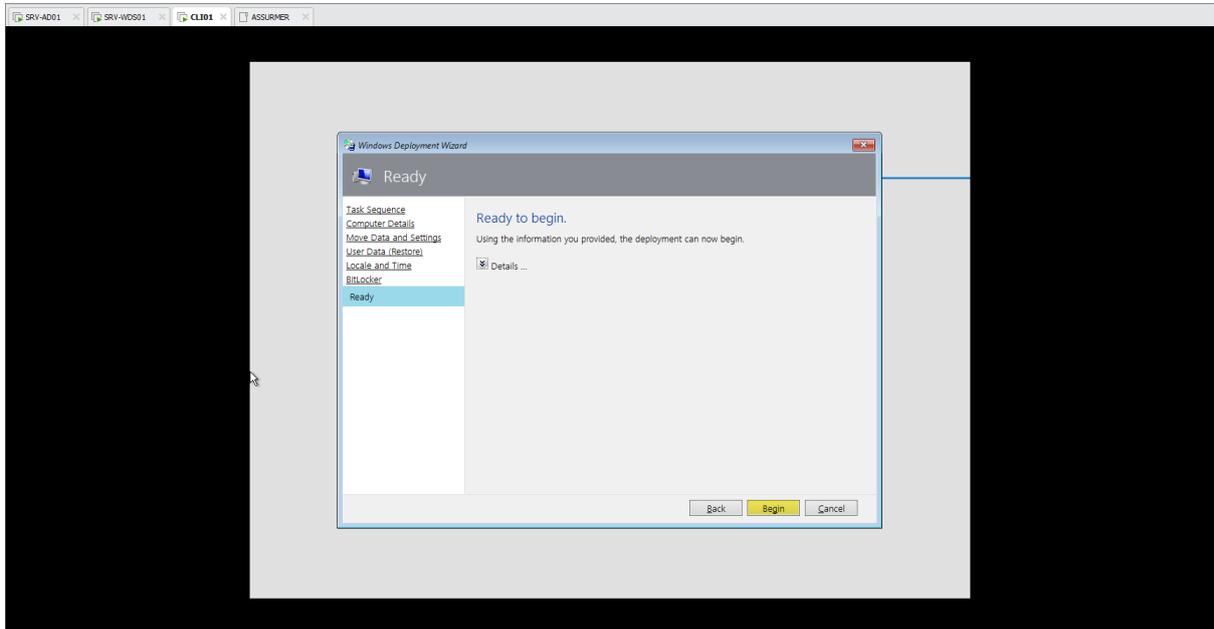
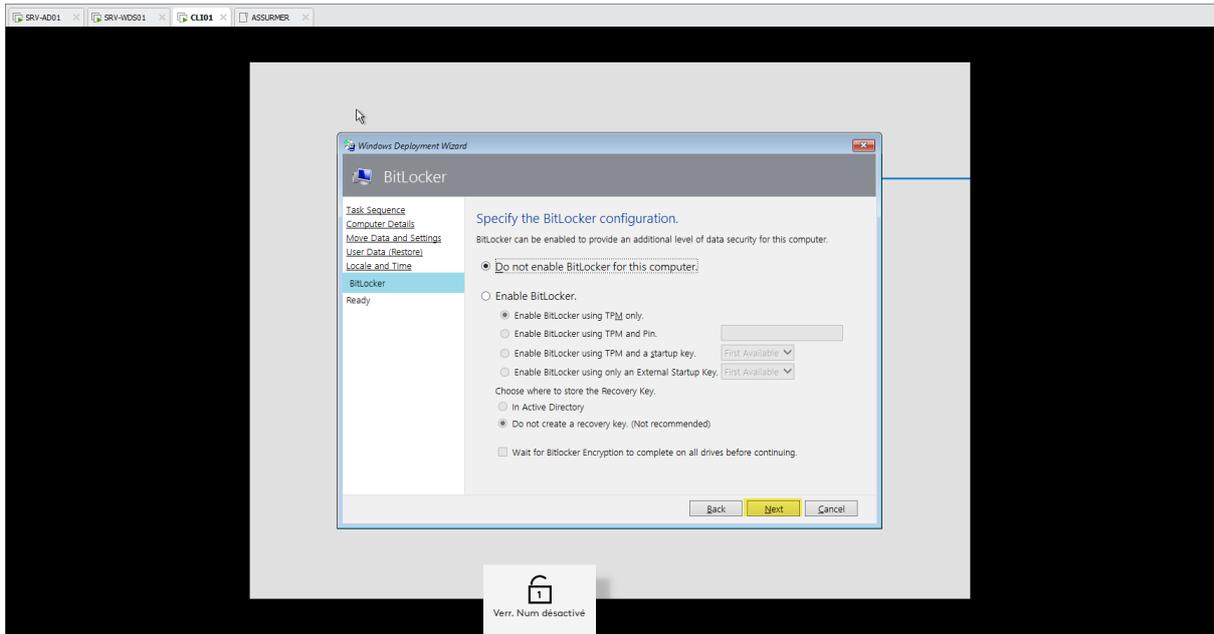
Boot PXE d'une nouvelle machine vierge

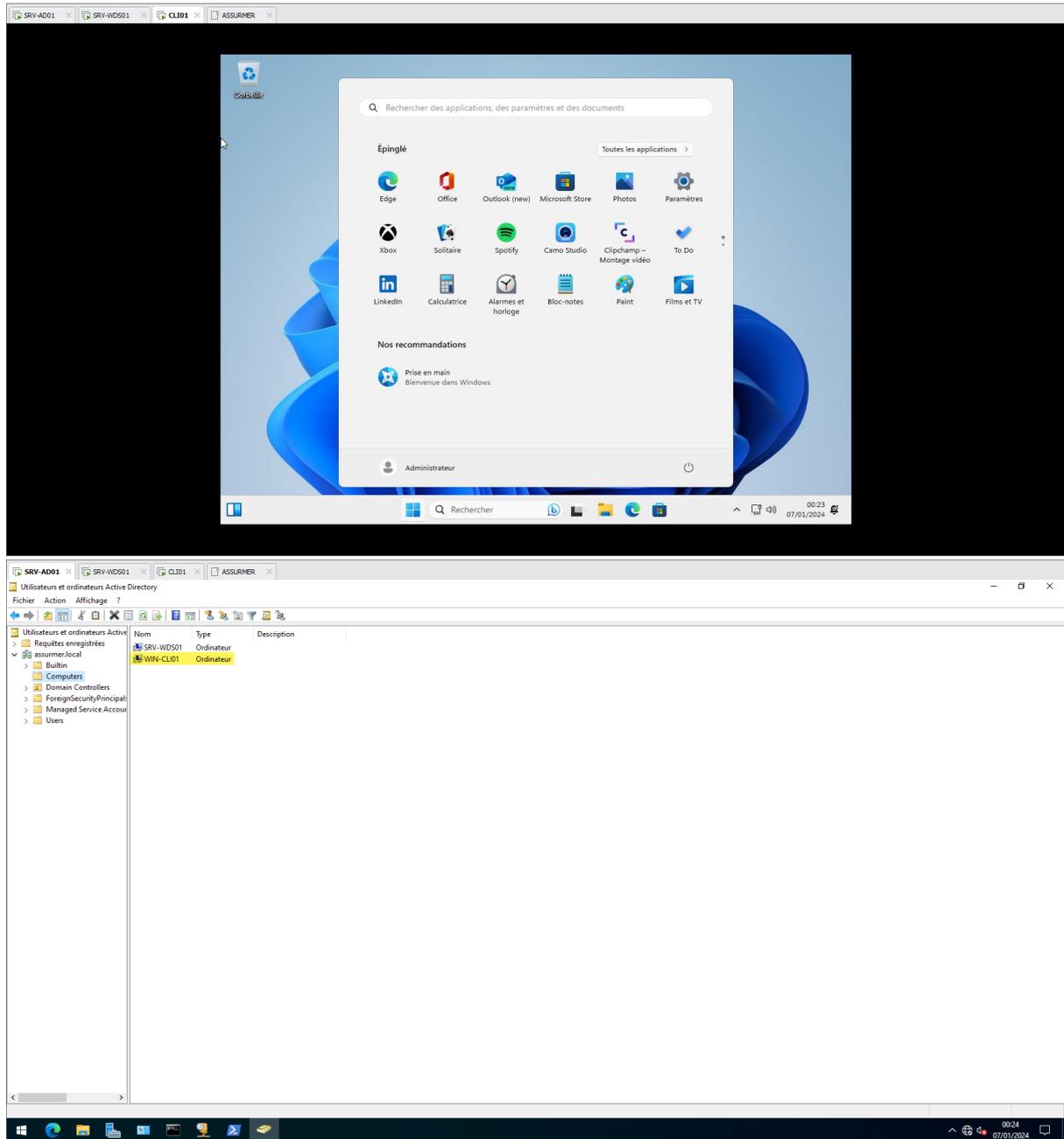




1  
Verr. Num désactivé







La machine est bien remontée dans l'AD