



Installation Windows Server 2012 R2

>>> Guide pas à pas

Description :

Le but de cet article est de vous apprendre à installer Windows Server 2012 R2, de faire les premières configurations et d'installer le pack langage : Français.

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Sommaire :

- I) Présentation
 - II) Installation
 - III) Configuration de base
 - IV) Changer la langue
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I) Présentation

Windows Server 2012 R2 offre une grande variété de fonctionnalités nouvelles et améliorées couvrant la virtualisation de serveurs, le stockage, le réseau défini par les logiciels, la gestion et l'automatisation des serveurs, les plateformes d'application et Web, la protection de l'accès et des informations, l'infrastructure VDI (Virtual Desktop Infrastructure) et bien plus encore.

Configuration système minimum requise pour l'installation :

- Processeur : 1.4 GHz 64Bits
- Mémoire vive : 1024Mo
- Espace disque requis : 32 Go

II) Installation

Pour commencer l'installation, vous devez vous munir d'un DVD d'installation ou d'un ISO de Windows Serveur 2012R2.

Mettez le DVD dans le lecteur (si vous réalisez l'installation sur une machine physique), sinon charger l'ISO sur votre machine virtuelle.

- L'installation commence, attendez la fin du chargement.

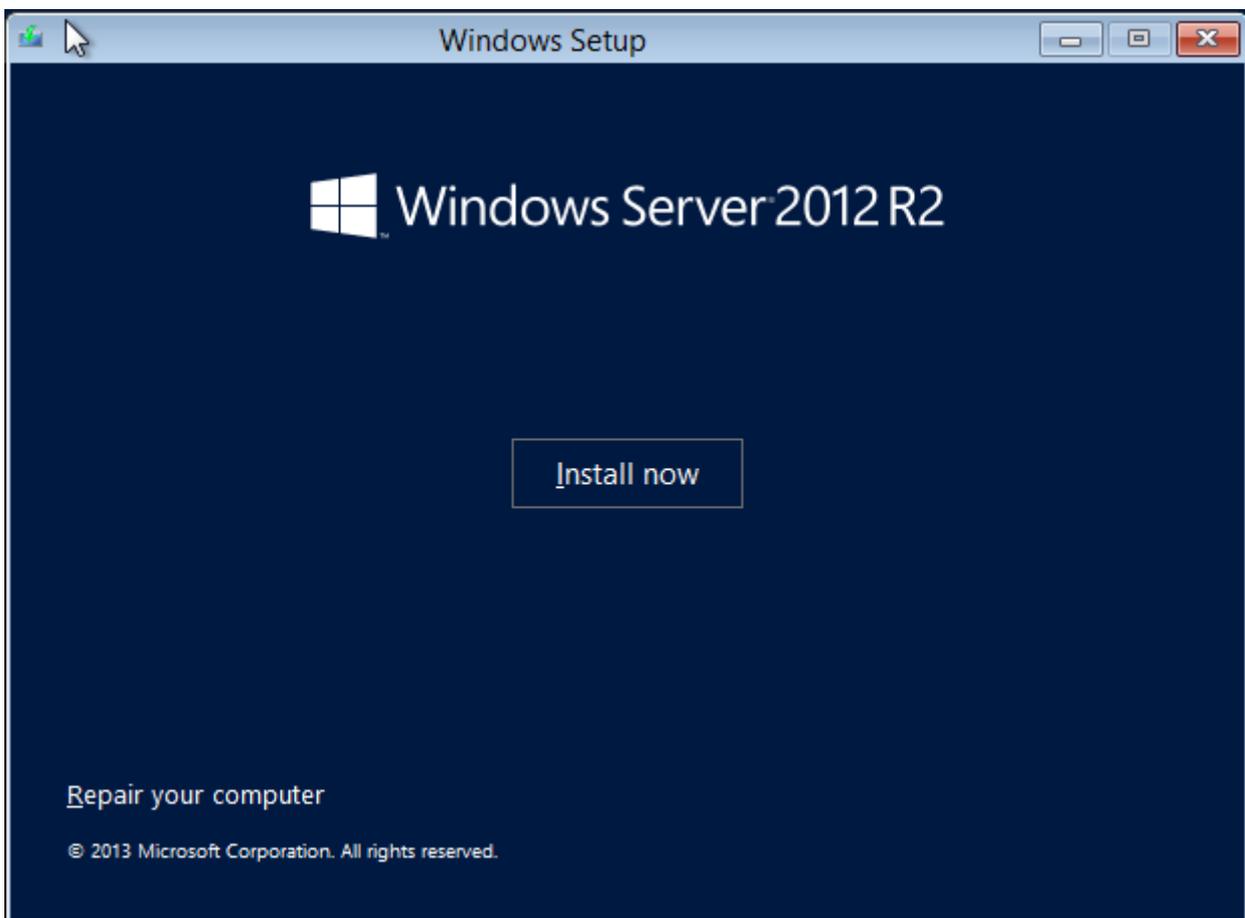


Comme vous pouvez le voir ma version est une version US, car je dispose seulement de la langue English.

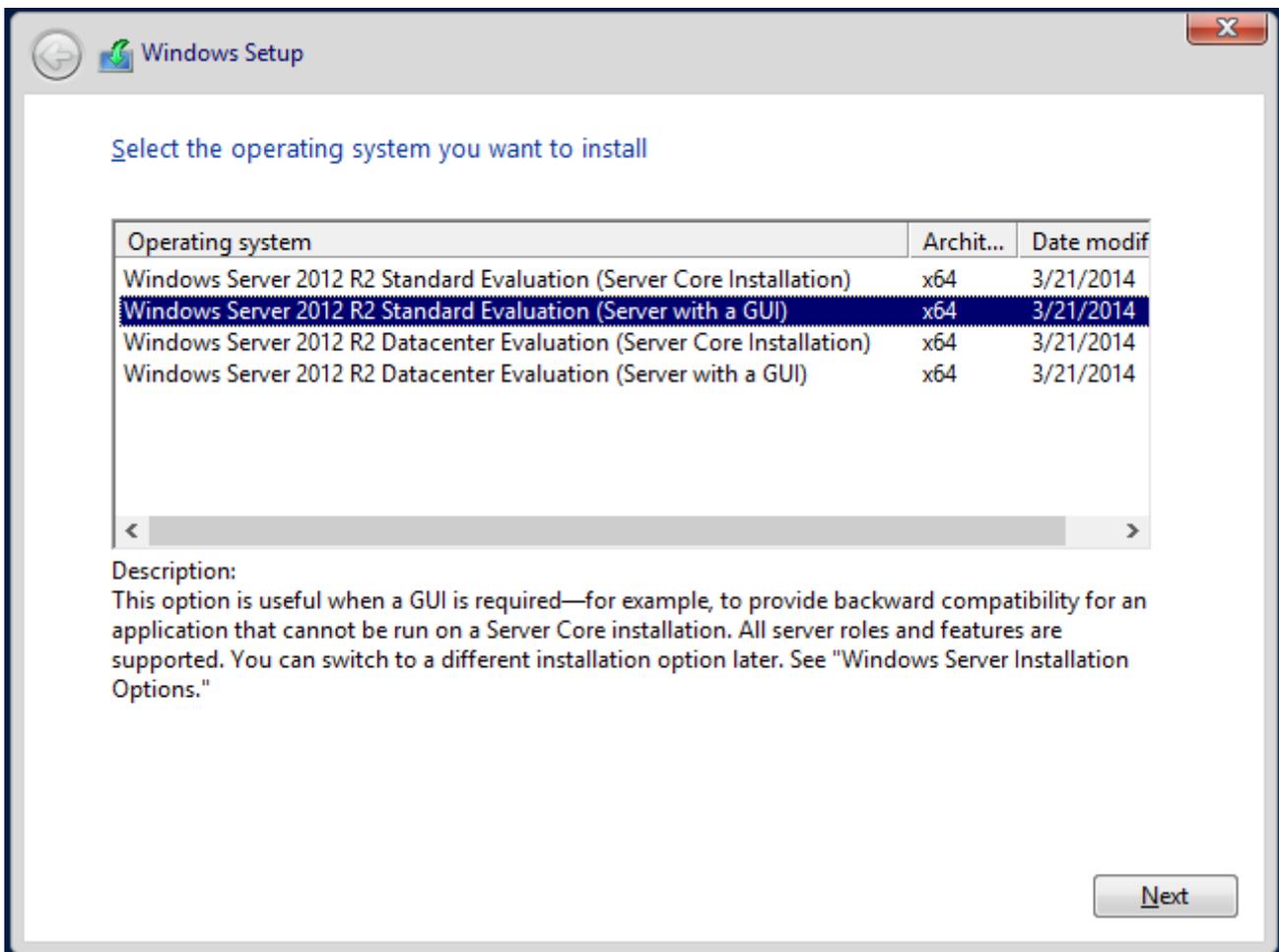
- Choisissez la langue du système, du format horaire et du format clavier (AZERTY).



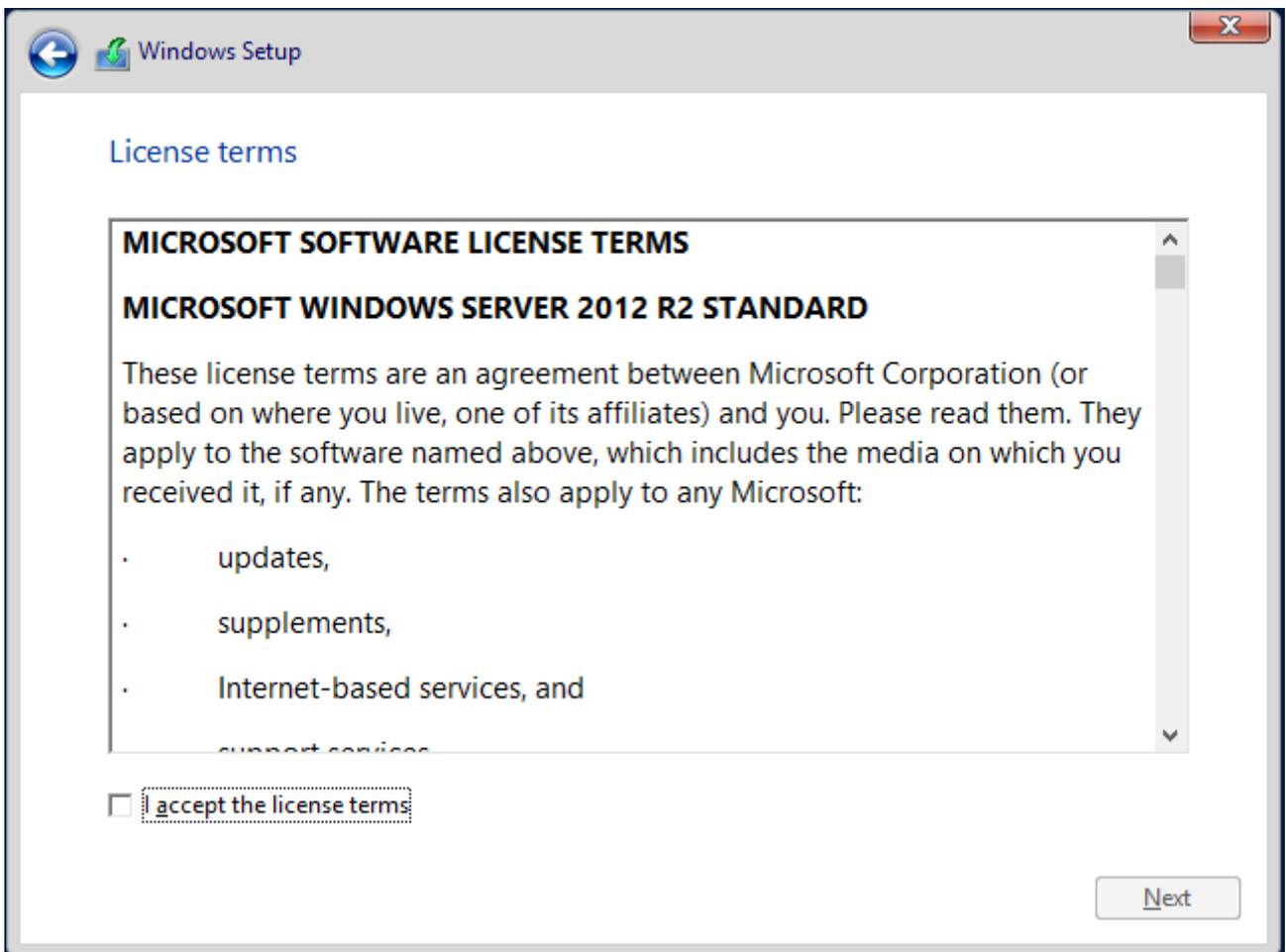
- Cliquez sur "**Install now**"



- Sélectionnez votre version de Windows Serveur. Attention cet article vous explique comment installer Windows Serveur en version graphique, donc choisissez "**Server with a GUI**". Puis cliquer sur "**Next**".

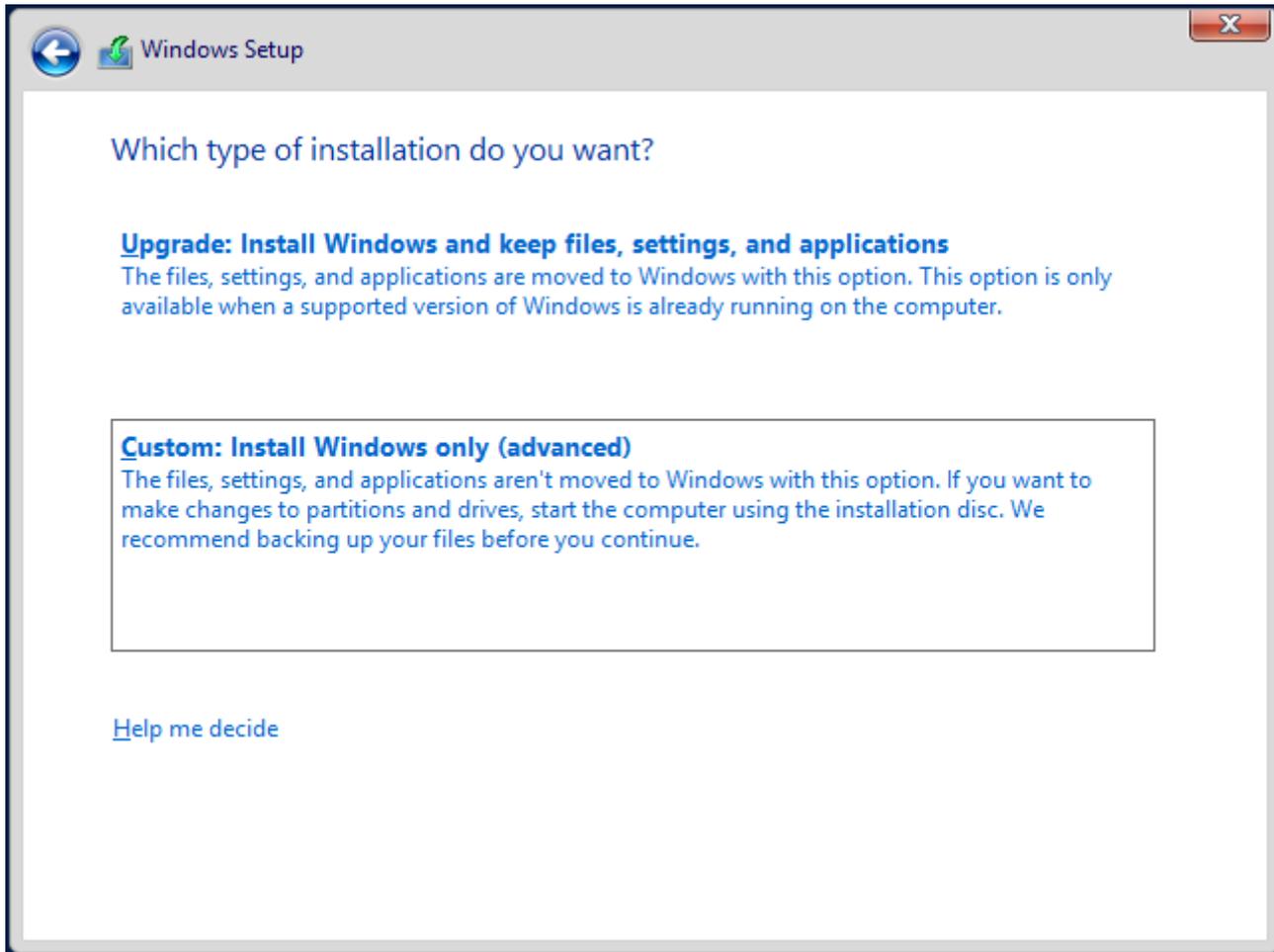


- Acceptez la licence, après une lecture attentive.

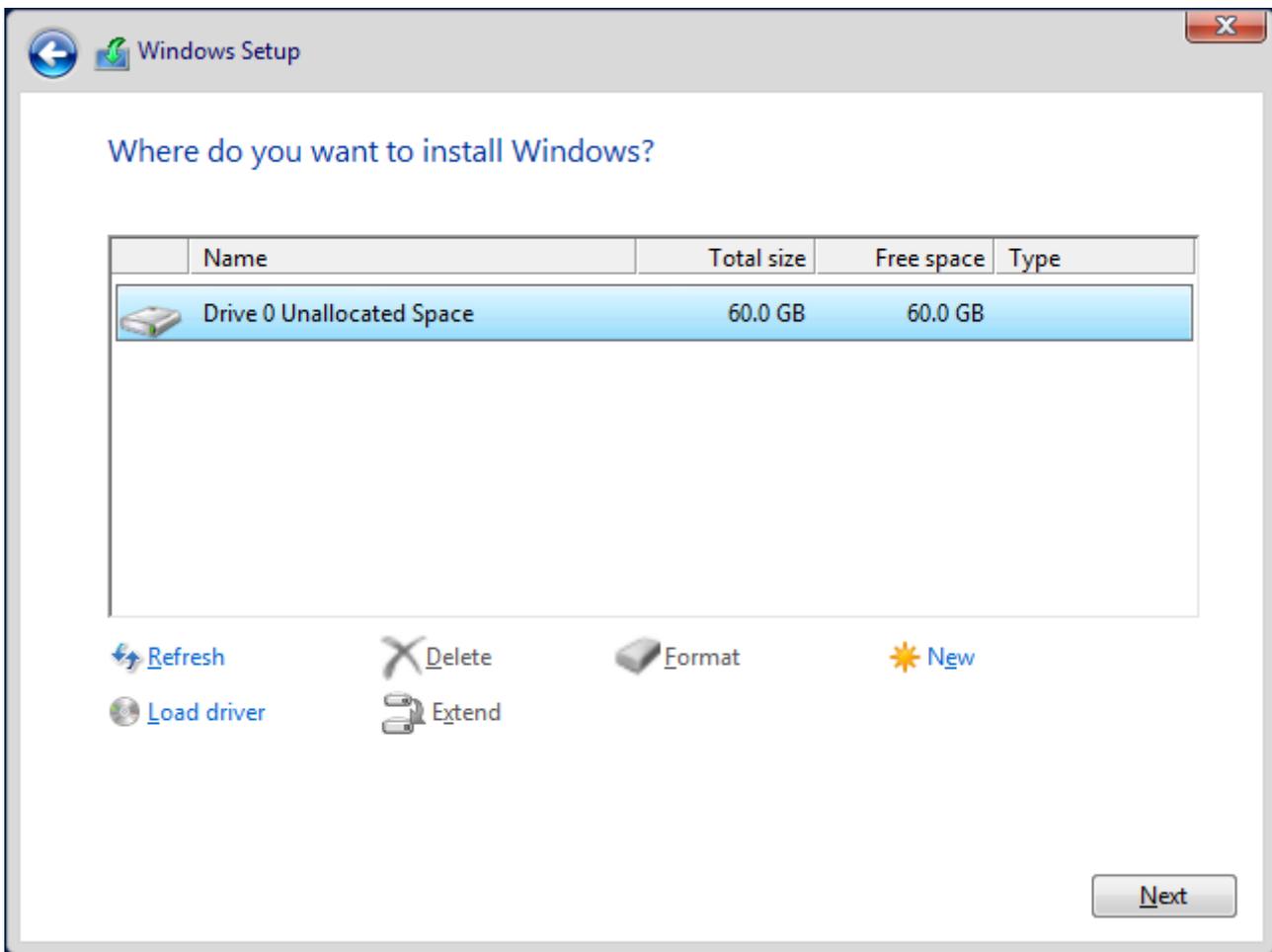


- Cliquez sur "Custom : Install Windows only (advanced)".

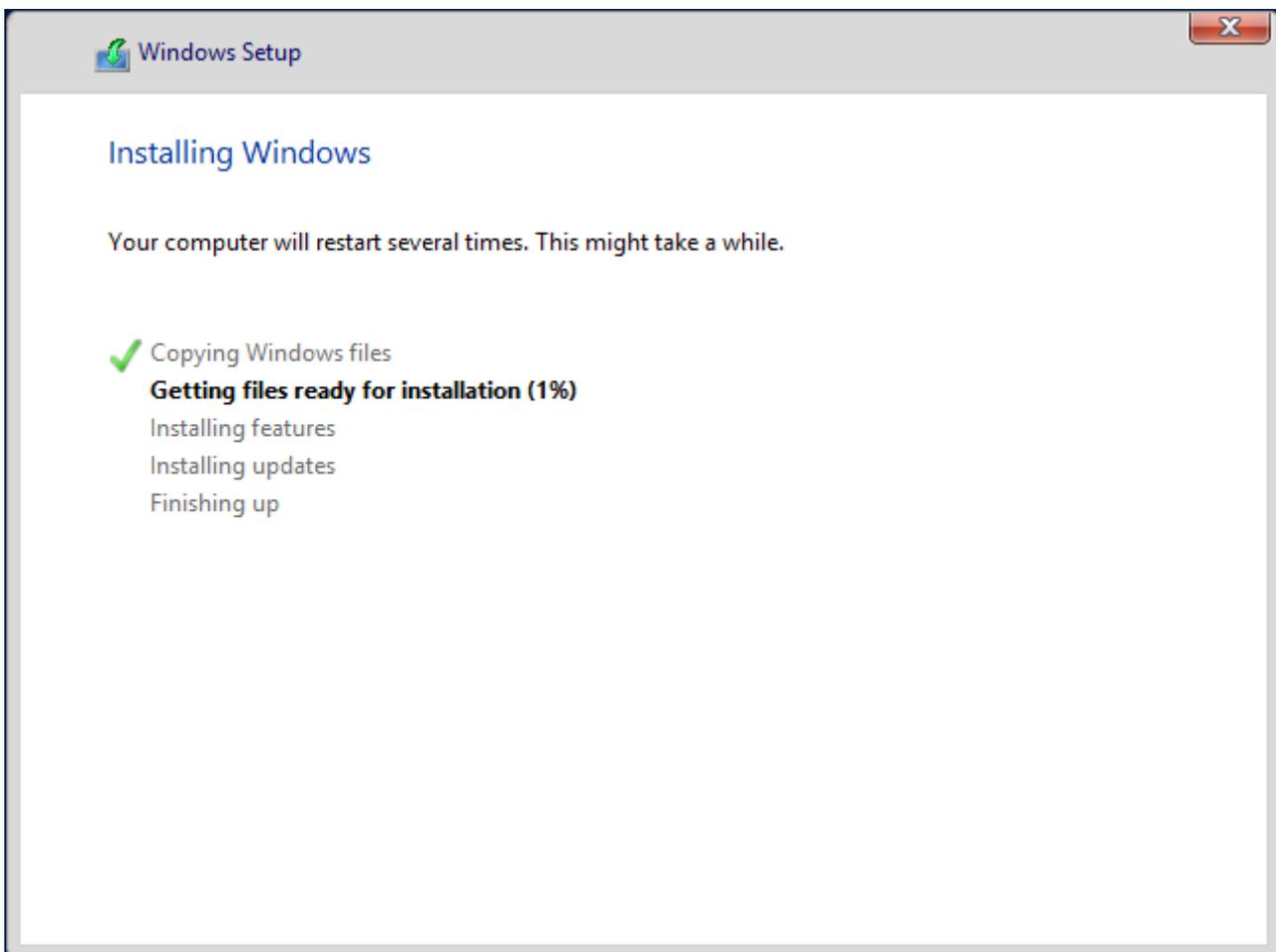
- **"Upgrade : Install Windows and keep files, setting and applications"** : Permet de mettre un système existant à jour.
- **"Custom : Install Windows only (advanced)"** : Permet d'installer Windows serveur sur un nouveau système.



- Configurez les partitions de votre système et choisissez la partition pour Windows serveur. Ma machine est une machine virtuelle de test, donc je ne perds pas de temps, et je choisi d'installer OS sur tout le disque dur.



- Patientez pendant l'installation.



- Après plusieurs minutes, le système vous demande de définir le mot de passe "**administrator**".

Settings

Type a password for the built-in administrator account that you can use to sign in to this computer.

User name

Administrator

Password

••••••••



Reenter password

••••••••

L'installation de Windows Serveur 2012 R2 est terminée.

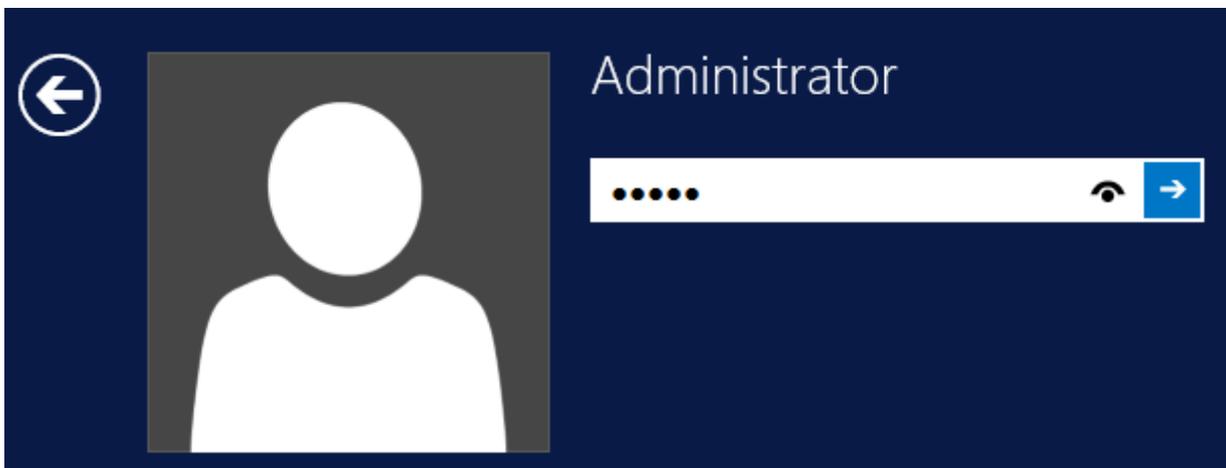
III) Configuration de base

- Commencez par déverrouiller l'écran de connexion, en appuyant sur les touches CTRL+ALT+Delete.

Press Ctrl+Alt+Delete to sign in.

16:30
mardi 19 mai

- Saisissez votre mot de passe.



- Laissez le système se lancer, puis lorsque la page suivante s'ouvre, cliquez sur "**Configure this local server**".

WELCOME TO SERVER MANAGER

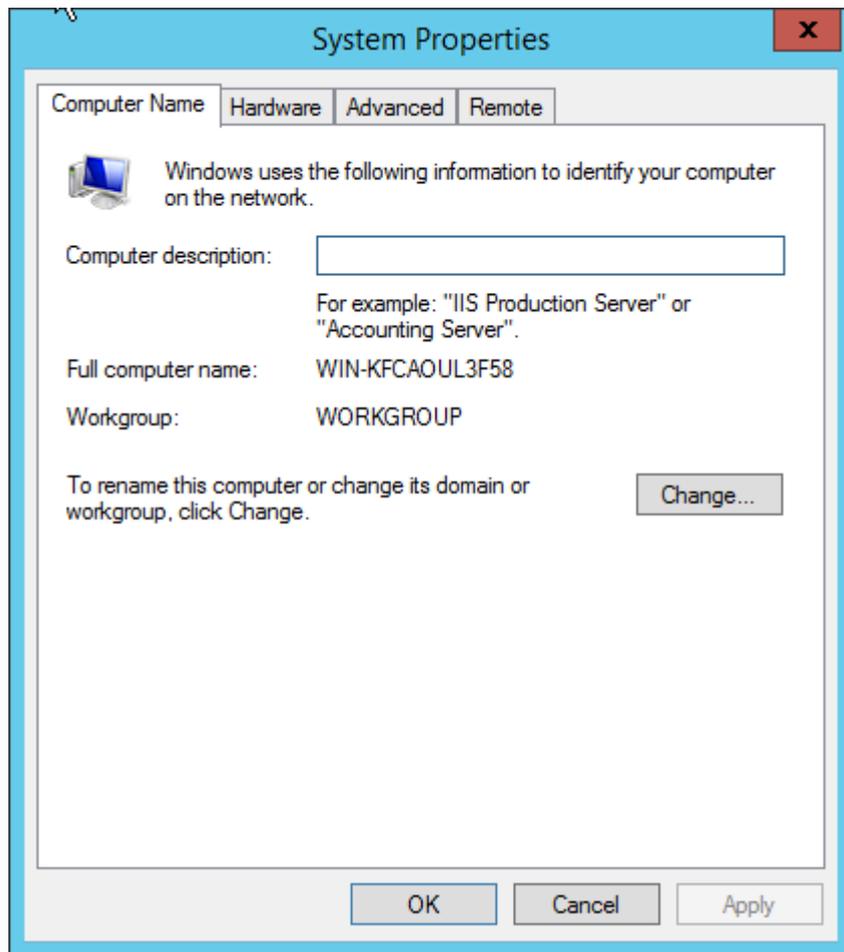
The image shows the "WELCOME TO SERVER MANAGER" screen. On the left, there is a vertical sidebar with three orange buttons: "QUICK START" (with a hand cursor icon), "WHAT'S NEW", and "LEARN MORE". The main area contains a list of four steps: 1. "Configure this local server" (highlighted with a red circle), 2. "Add roles and features", 3. "Add other servers to manage", and 4. "Create a server group". A "Hide" button is located in the bottom right corner of the main area.

- Nous allons nous occuper dans cet article de configurer seulement le cadre suivant. Cliquez sur le nom de machine "**WIN-KFCAOUL3F58**", afin de configurer celui-ci.

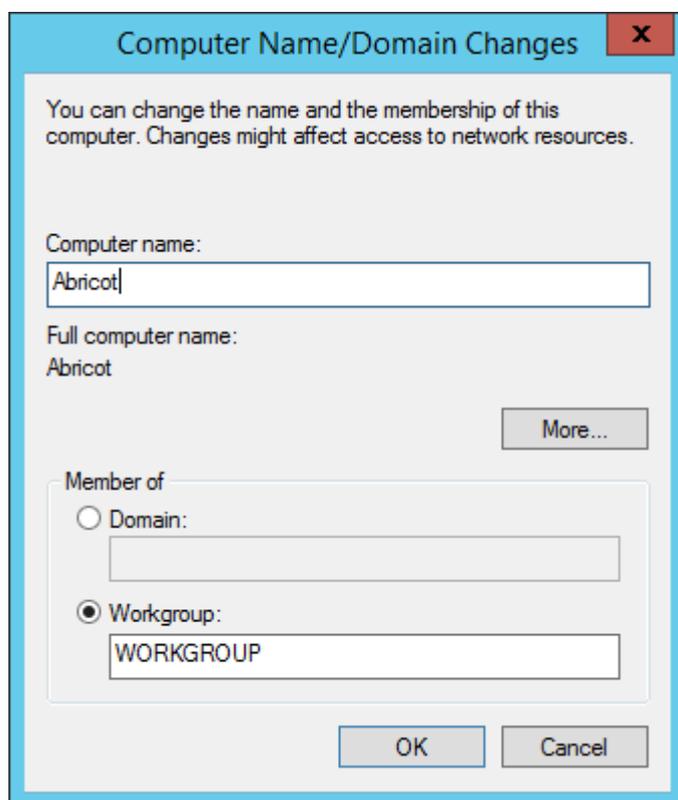
The image shows the "PROPERTIES" window for the machine "WIN-KFCAOUL3F58". The window title is "PROPERTIES For WIN-KFCAOUL3F58" and there is a "TASKS" dropdown menu in the top right. The window is divided into three columns of system information:

Computer name	WIN-KFCAOUL3F58	Last installed updates
Workgroup	WORKGROUP	Windows Update
		Last checked for updates
Windows Firewall	Public: On	Windows Error Reporting
Remote management	Enabled	Customer Experience Improvement Program
Remote Desktop	Disabled	IE Enhanced Security Configuration
NIC Teaming	Disabled	Time zone
Ethernet0	IPv4 address assigned by DHCP, IPv6 enabled	Product ID
Operating system version	Microsoft Windows Server 2012 R2 Standard Evaluation	Processors
Hardware information	VMware, Inc. VMware Virtual Platform	Installed memory (RAM)
		Total disk space

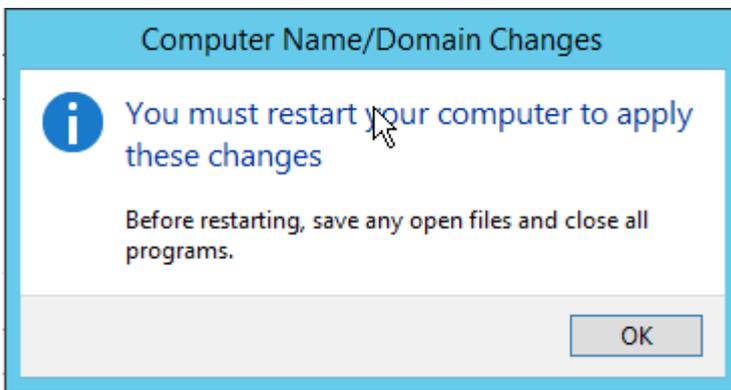
- Cliquez sur "Change...".



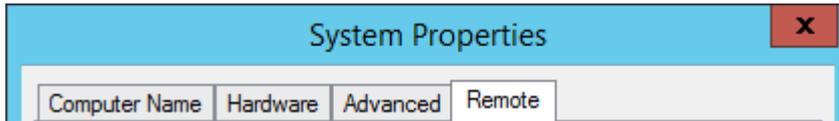
- Saisissez le nom de votre machine. Puis cliquez sur "OK".



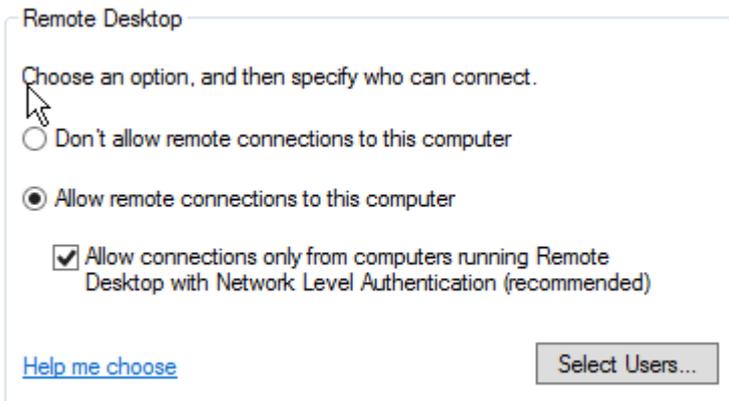
- Cliquez sur "OK", mais ne redémarrer pas votre machine maintenant.



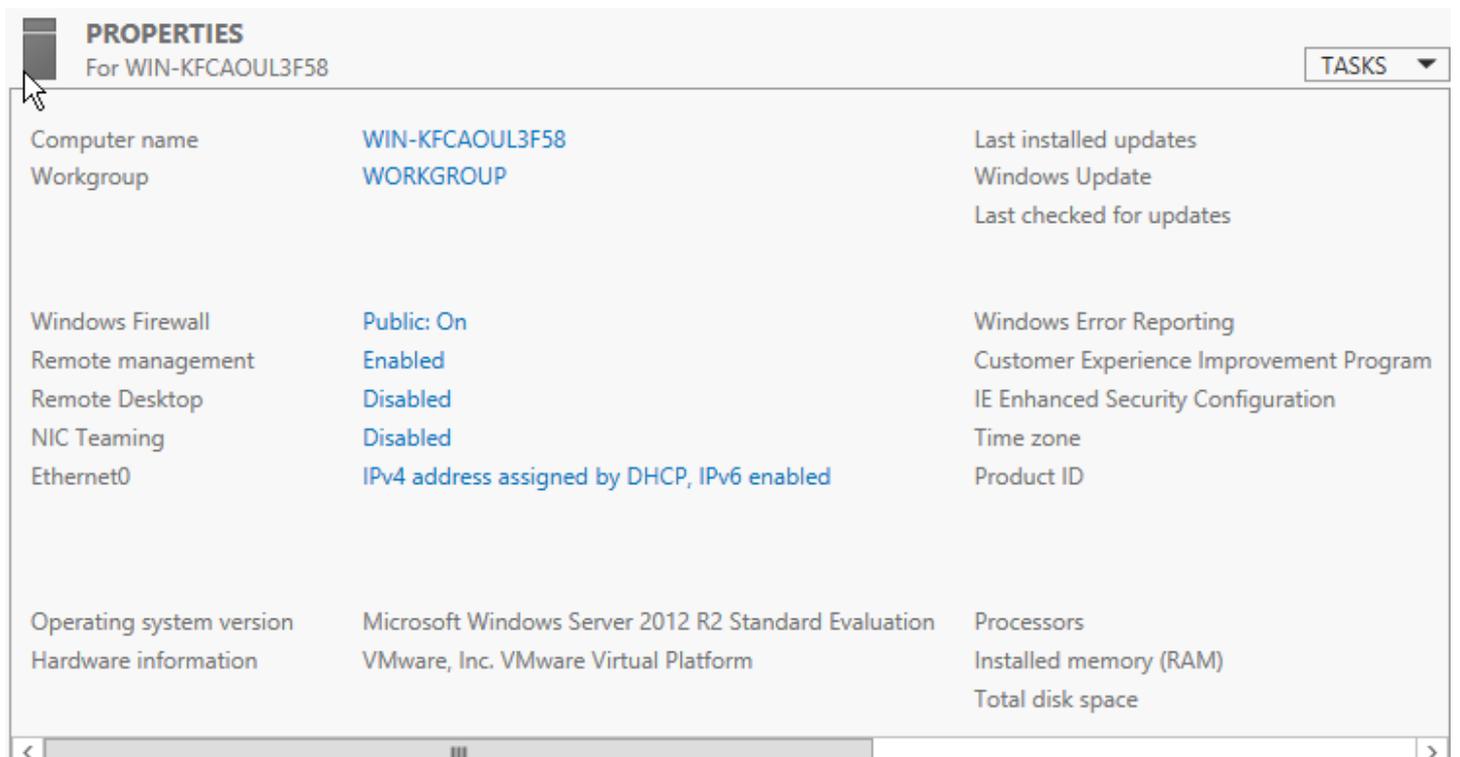
- Dans la fenêtre "System Properties", cliquez sur l'onglet "**Remote**", afin de configurer le bureau à distance.



- Sélectionnez l'option "**Allow remote connections to this computer**", pour permettre les connexions. Vous pourrez revenir plus tard affiner la configuration et sélectionner les utilisateurs autorisés à utiliser le bureau à distance.



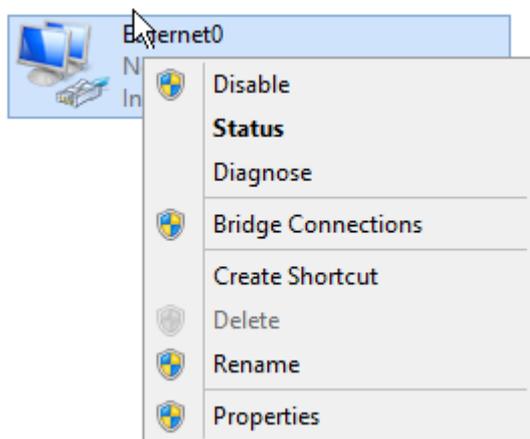
Revenons sur notre page "PROPERTIES".



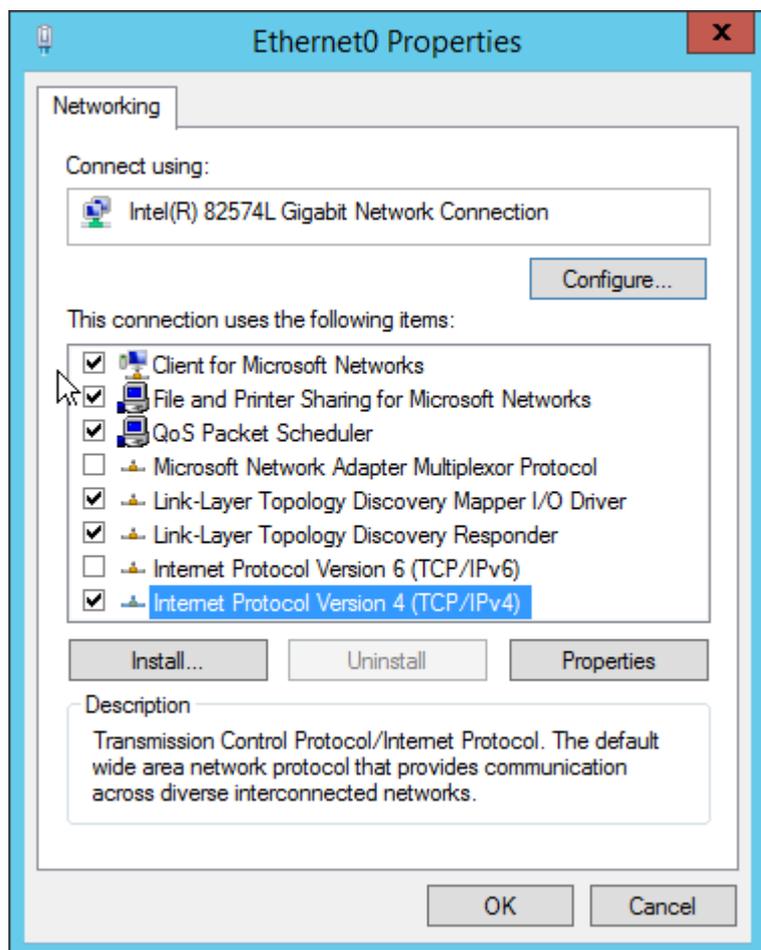
- Nous allons maintenant nous occuper de l'adresse IP du serveur. Cliquer sur **"IPv4 address assigned by DHCP, IPv6 enable"**.

Windows Firewall	Public: On
Remote management	Enabled
Remote Desktop	Disabled
NIC Teaming	Disabled
Ethernet0	IPv4 address assigned by DHCP, IPv6 enabled

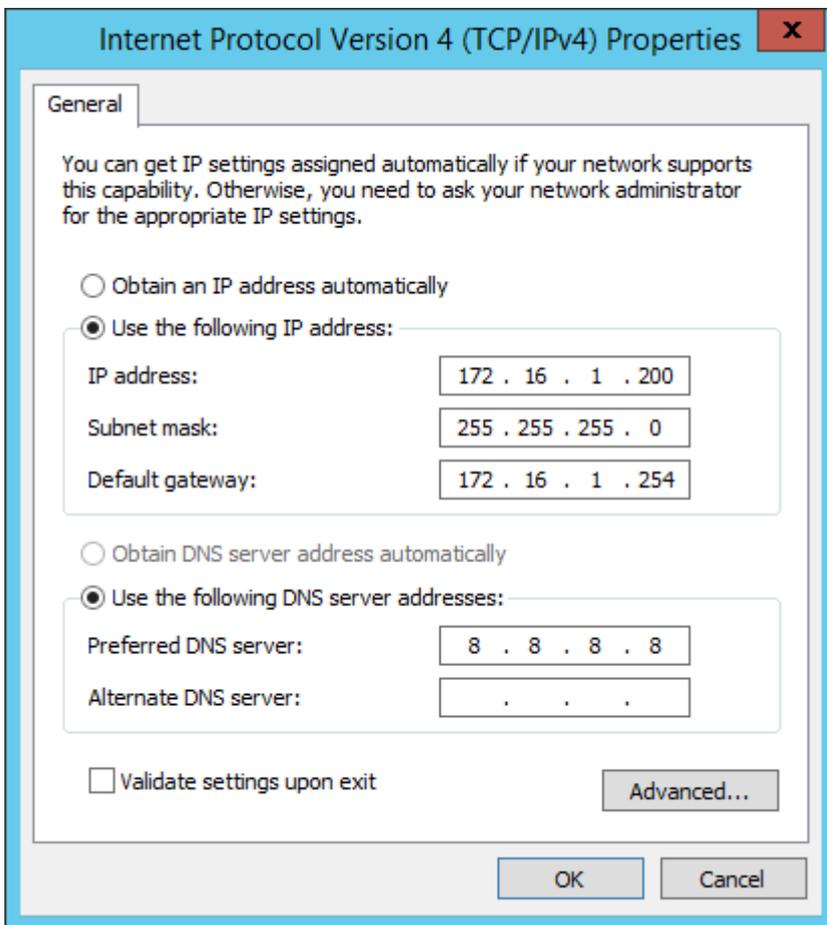
- Clic droit sur votre interface, puis **"Properties"**.



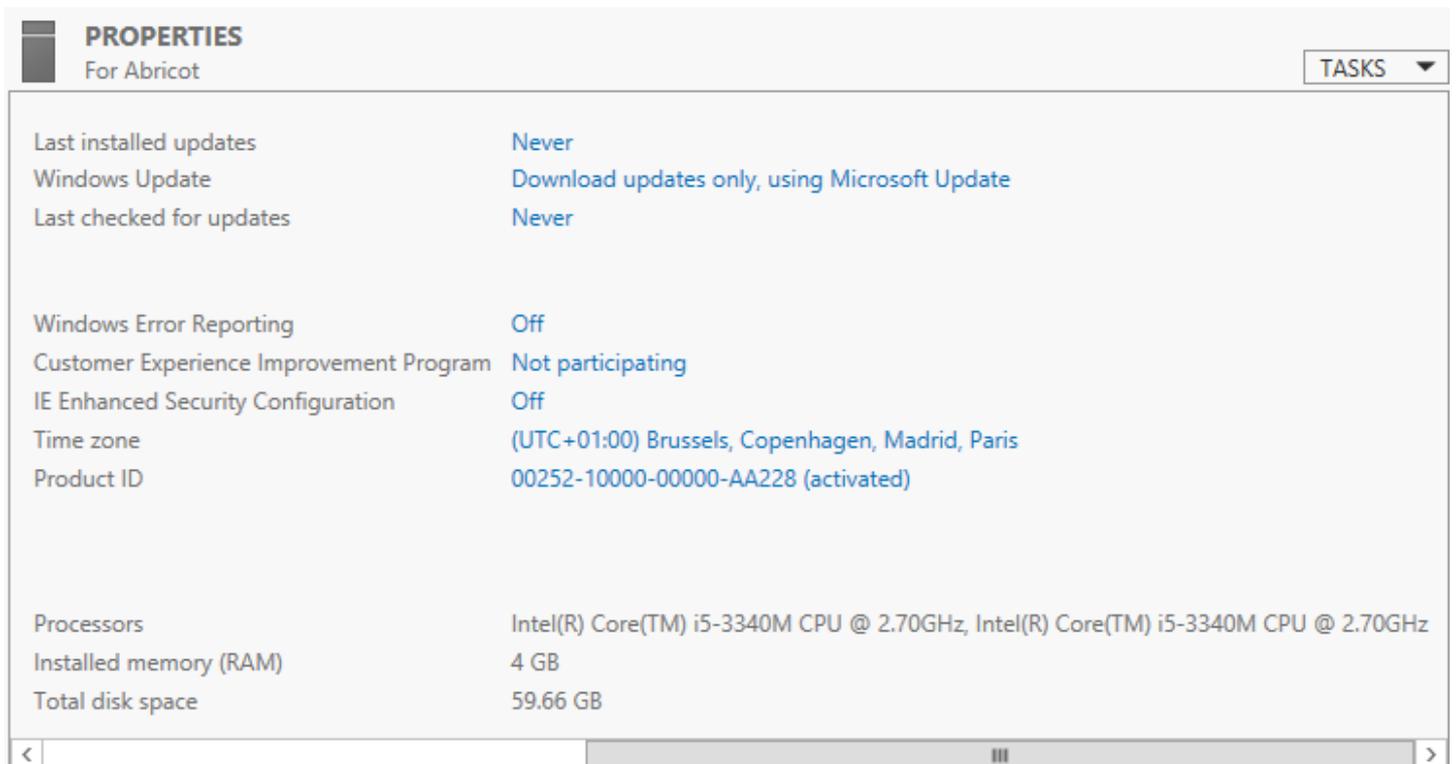
- Désactivez **"Internet Protocol Version 6"** si vous ne l'utilisez pas sur votre réseau. Puis sélectionnez **"Internet Protocol Version 4"** et cliquez sur **"Properties"**.



- Saisissez les paramètres IP de votre serveur.



Revenons sur notre page "PROPERTIES".



- Cliquez sur "Not configured", pour configurer les mises à jour.



- Cliquer sur "Let me choose my setting".

Windows Update



Turn on automatic updating

Updates are not being installed automatically

Turn on automatic updating to help improve the security and performance of your PC and allow standard users to install updates on this PC.

[Turn on automatic updates](#)
[Let me choose my settings](#)

Most recent check for updates: Never
Updates were installed: Never
You receive updates: For Windows only.

- Choisissez les paramètres que vous souhaitez suivant la politique de votre entreprise.

Choose your Windows Update settings

When your PC is online, Windows can automatically check for important updates and install them using these settings. When new updates are available, you can also choose to install them when you shut down your PC.

Important updates

Download updates but let me choose whether to install them

Updates will be automatically downloaded in the background when your PC is not on a metered Internet connection.

Recommended updates

Give me recommended updates the same way I receive important updates

Microsoft Update

Give me updates for other Microsoft products when I update Windows

Note: Windows Update might update itself automatically first when checking for other updates. Read our [privacy statement online](#).

- Le système recherche les mises à jour

Windows Update



Checking for updates...

Most recent check for updates: Never
Updates were installed: Never
You receive updates: For Windows and other products from Microsoft Update

Revenons sur notre page "PROPERTIES".

PROPERTIES
For Abricot

TASKS ▾

Last installed updates	Never
Windows Update	Download updates only, using Microsoft Update
Last checked for updates	Never
Windows Error Reporting	Off
Customer Experience Improvement Program	Not participating
IE Enhanced Security Configuration	Off
Time zone	(UTC+01:00) Brussels, Copenhagen, Madrid, Paris
Product ID	00252-10000-00000-AA228 (activated)
Processors	Intel(R) Core(TM) i5-3340M CPU @ 2.70GHz, Intel(R) Core(TM) i5-3340M CPU @ 2.70GHz
Installed memory (RAM)	4 GB
Total disk space	59.66 GB

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- Cliquez sur **"IE Enhanced Security Configuration On"**, afin d'autoriser la navigation sur Internet.

Windows Error Reporting	Off
Customer Experience Improvement Program	Not participating
IE Enhanced Security Configuration	On
Time zone	(UTC+01:00) Brussels, Copenhagen, Madrid, Paris
Product ID	00252-10000-00000-AA228 (activated)

- Cliquez sur **"Off"**, pour désactiver la sécurité.

Internet Explorer Enhanced Security Configuration [X]

Internet Explorer Enhanced Security Configuration (IE ESC) reduces the exposure of your server to potential attacks from Web-based content.

Internet Explorer Enhanced Security Configuration is enabled by default for Administrators and Users groups.

Administrators:

On (Recommended)

Off

Users:

On (Recommended)

Off

[More about Internet Explorer Enhanced Security Configuration](#)

OK Cancel

Revenons sur notre page "PROPERTIES".

The screenshot shows the 'PROPERTIES' window for a device named 'Abricot'. The window has a title bar with 'PROPERTIES' and 'For Abricot', and a 'TASKS' dropdown menu. The main content area is divided into two sections. The top section lists system settings: 'Last installed updates' (Never), 'Windows Update' (Download updates only, using Microsoft Update), 'Last checked for updates' (Never), 'Windows Error Reporting' (Off), 'Customer Experience Improvement Program' (Not participating), 'IE Enhanced Security Configuration' (Off), 'Time zone' ((UTC+01:00) Brussels, Copenhagen, Madrid, Paris), and 'Product ID' (00252-10000-00000-AA228 (activated)). The bottom section lists hardware specifications: 'Processors' (Intel(R) Core(TM) i5-3340M CPU @ 2.70GHz, Intel(R) Core(TM) i5-3340M CPU @ 2.70GHz), 'Installed memory (RAM)' (4 GB), and 'Total disk space' (59.66 GB). A scrollbar is visible at the bottom of the window.

- Cliquez sur "**Product ID**", pour saisir votre clef de licence.

This is a close-up of the 'Product ID' field from the previous screenshot. A mouse cursor is pointing at the 'Product ID' label. The value '00252-10000-00000-AA228 (activated)' is displayed next to it. Other settings like 'Windows Error Reporting' (Off), 'Customer Experience Improvement Program' (Not participating), 'IE Enhanced Security Configuration' (On), and 'Time zone' ((UTC+01:00) Brussels, Copenhagen, Madrid, Paris) are also visible.

- Saisissez la licence.

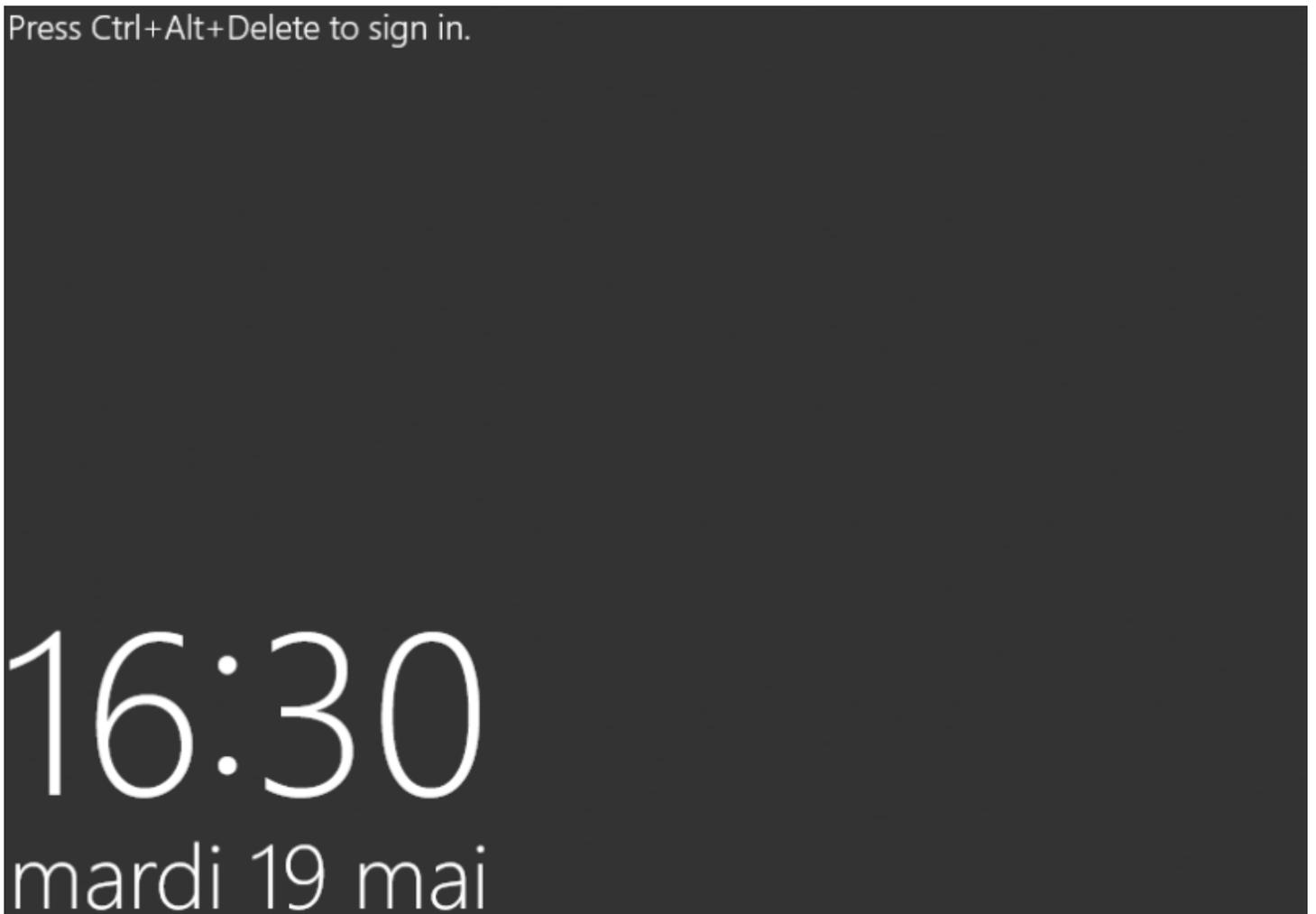
The screenshot shows the 'Enter a product key' dialog box. The title is 'Enter a product key'. The text reads: 'Your product key should be on the box that the Windows DVD came in or in an email that shows you bought Windows.' Below this, it says 'The product key looks similar to this: PRODUCT KEY: XXXXX-XXXXX-XXXXX-XXXXX-XXXXX'. A yellow warning message states: 'This key didn't work, please check it and try again, or try a different key.' At the bottom, there is a text input field labeled 'Product key' containing the placeholder text 'XXXXX-XXXXX-XXXXX-XXXXX-XXXXX' and a close button (X). A 'Cancel' button is located in the bottom right corner.

- Redémarrez ensuite votre serveur.

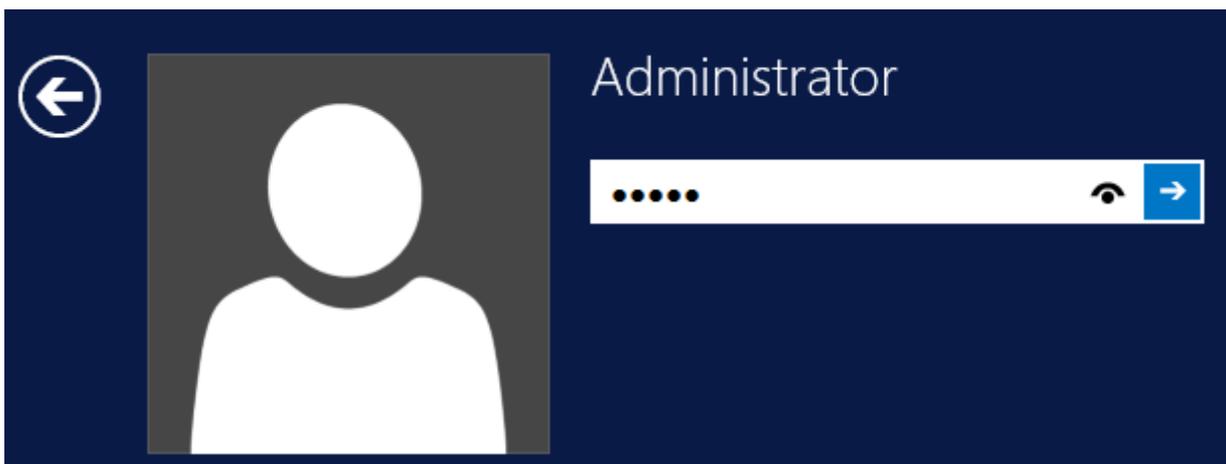


IV) Changer la langue

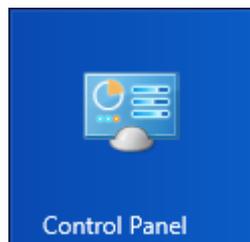
- Déverrouillez l'écran de connexion, en appuyant sur les touches CTRL+ALT+Delete.



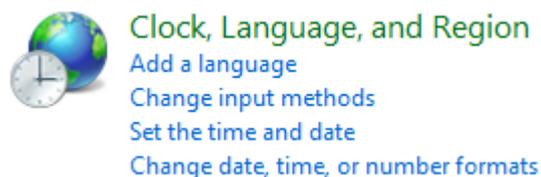
- Saisissez votre mot de passe.



- Ouvrez le "Control Panel"



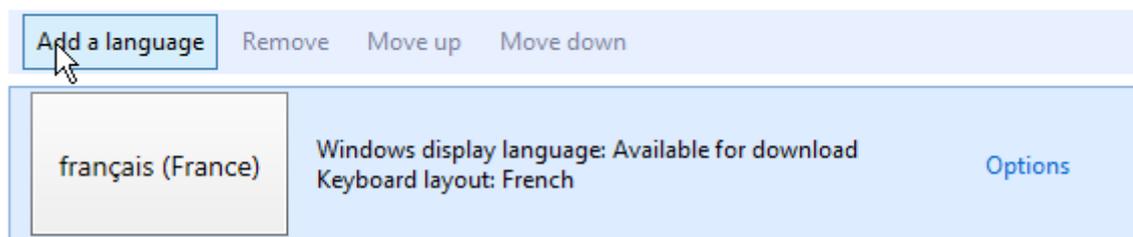
- Cliquez sur "Add a language"



- Cliquez sur "Add a language"

Change your language preferences

Add languages you want to use to this list. The language at the top of your list is your primary language (the one you want to see and use most often).



- Cliquez sur "Download and install language pack"

French (France)

Windows display language

A language pack for French (France) is available for download

 [Download and install language pack](#)

Input method

French

[Preview](#) | [Remove](#)

[Add an input method](#)

Text services

Spellchecking preferences:

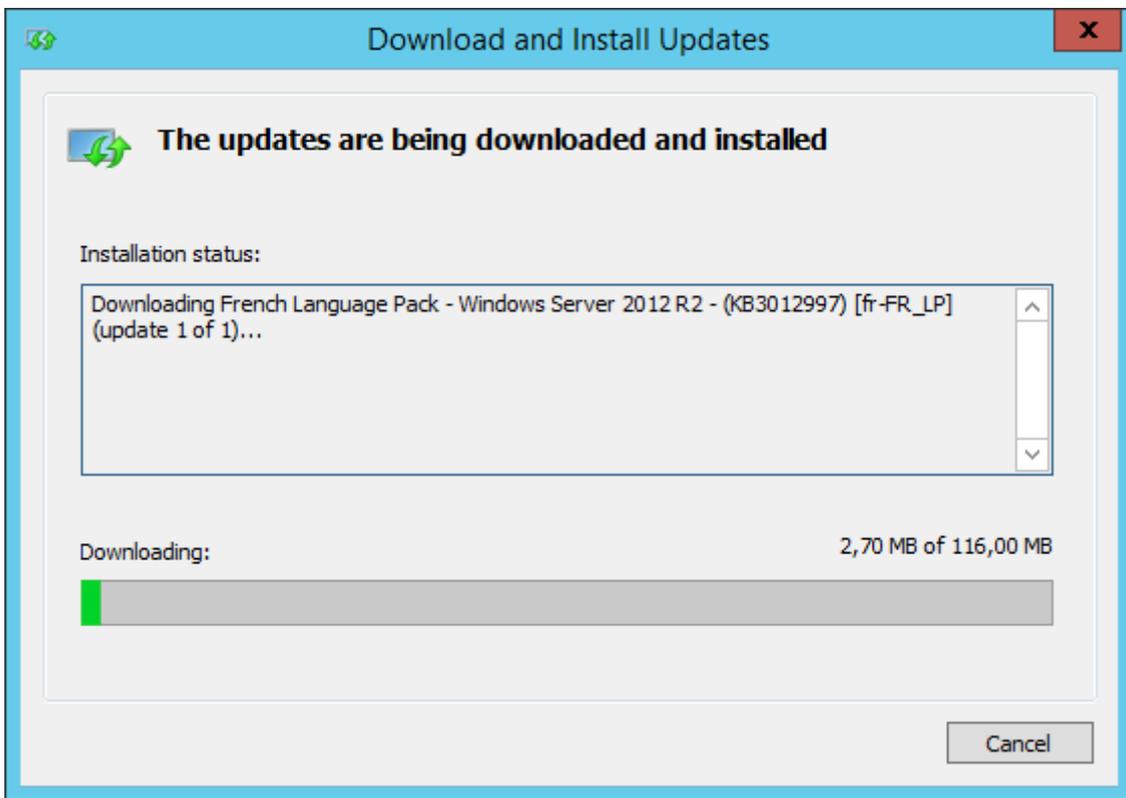
Traditional and new spellings

Traditional spelling

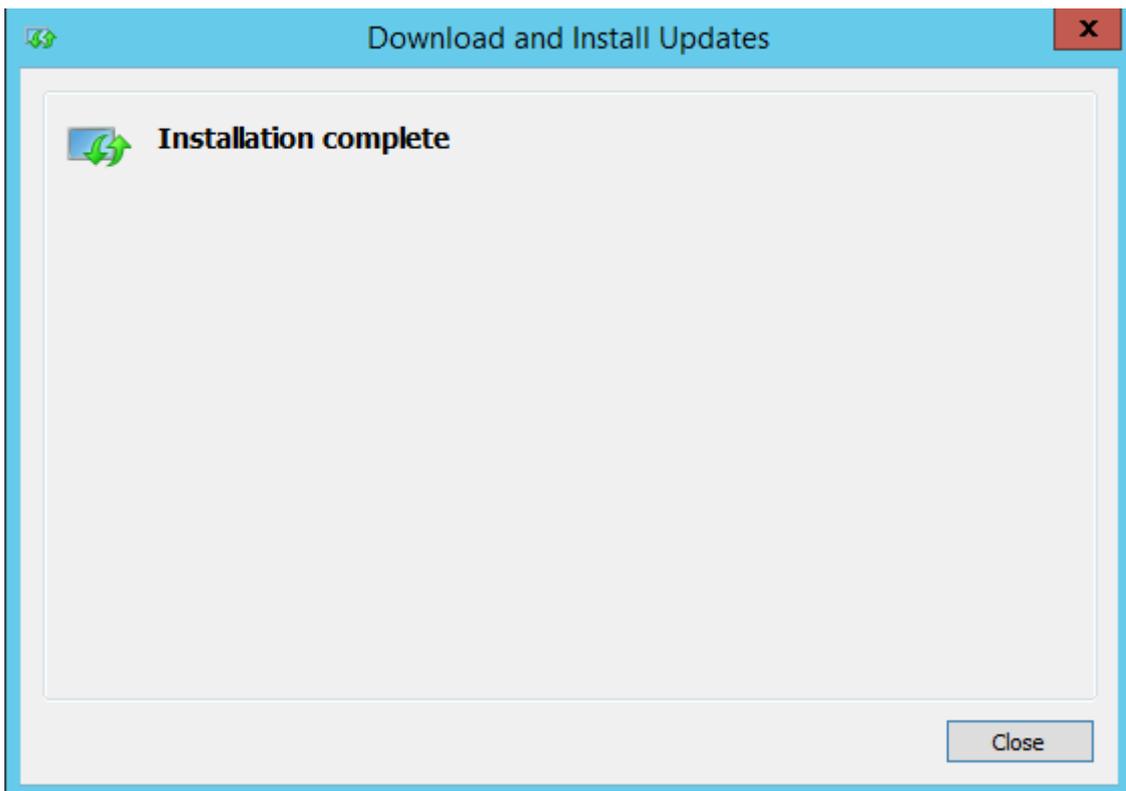
New spelling

Enforce accented uppercase

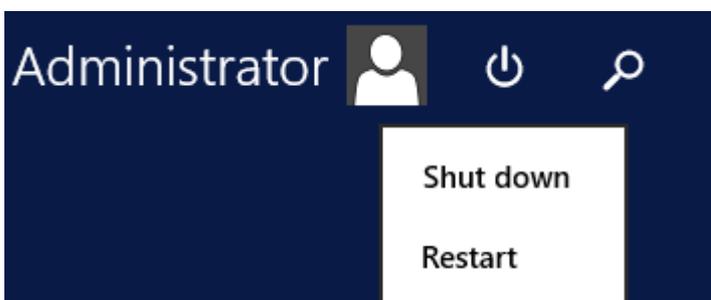
- Attendez le téléchargement et l'installation



- Cliquez sur "**Close**"



- Redémarrez votre serveur.





Idum