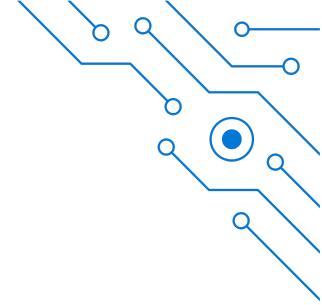


**TAULA CENTRAL**  
**GRUP 3**



# ÍNDEX

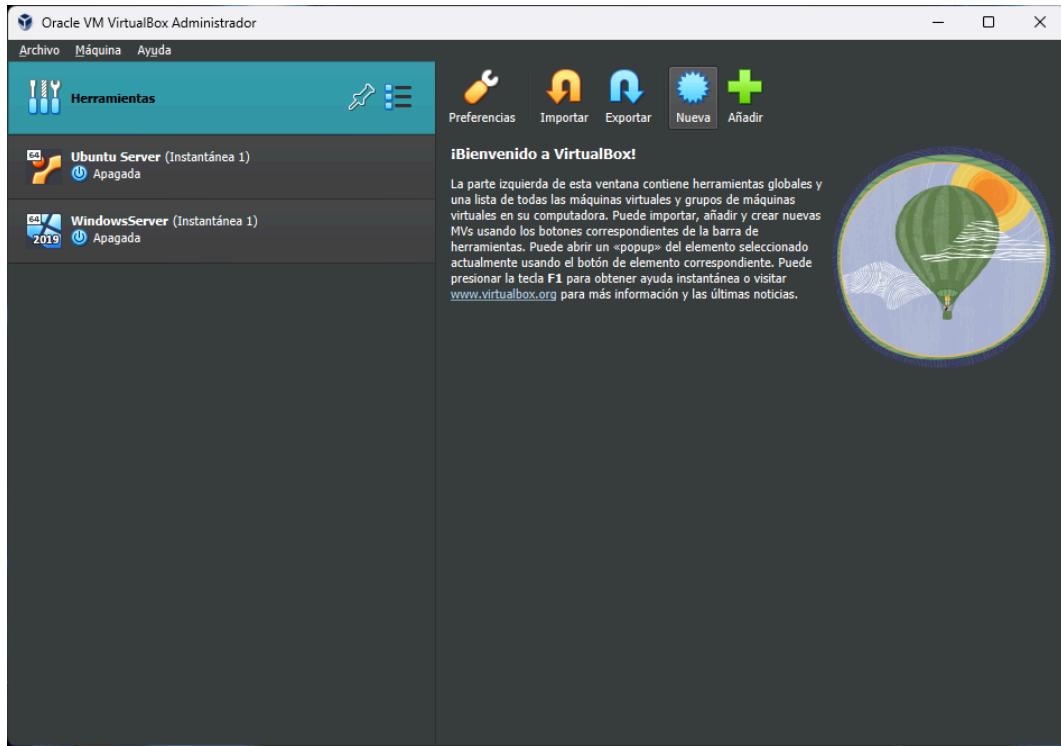
<b>Creació de la VM</b>	<b>3</b>
<b>Connexió al servidor</b>	<b>25</b>
<b>Comprovació</b>	<b>30</b>



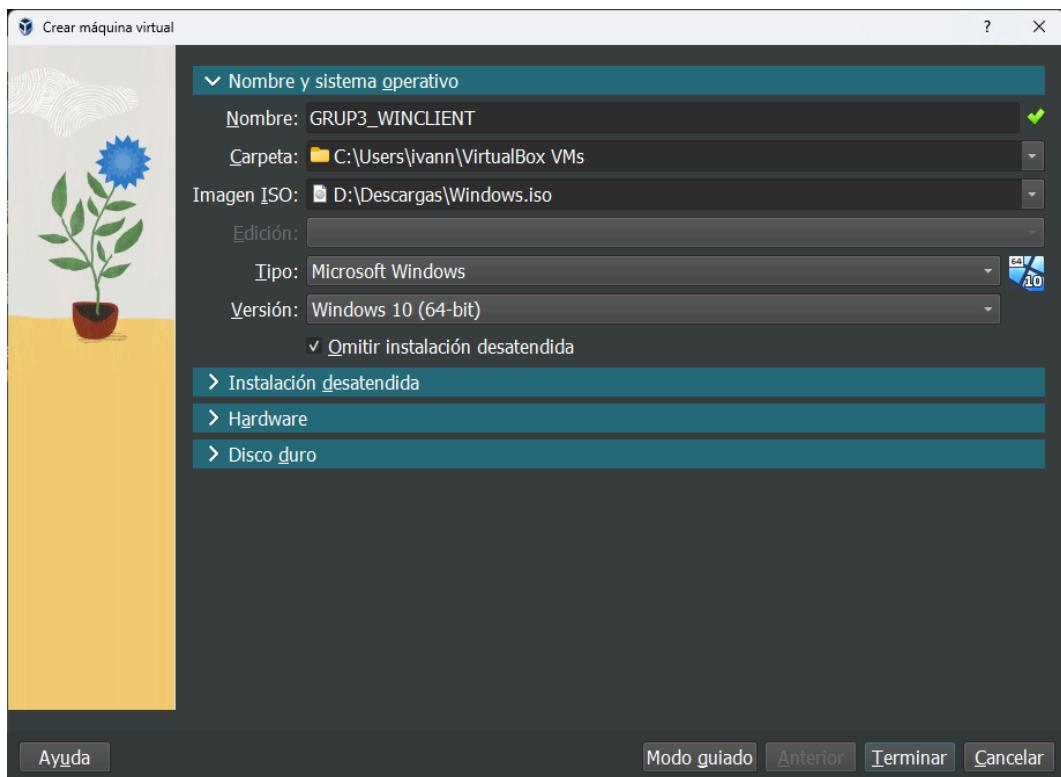


## Creació de la VM

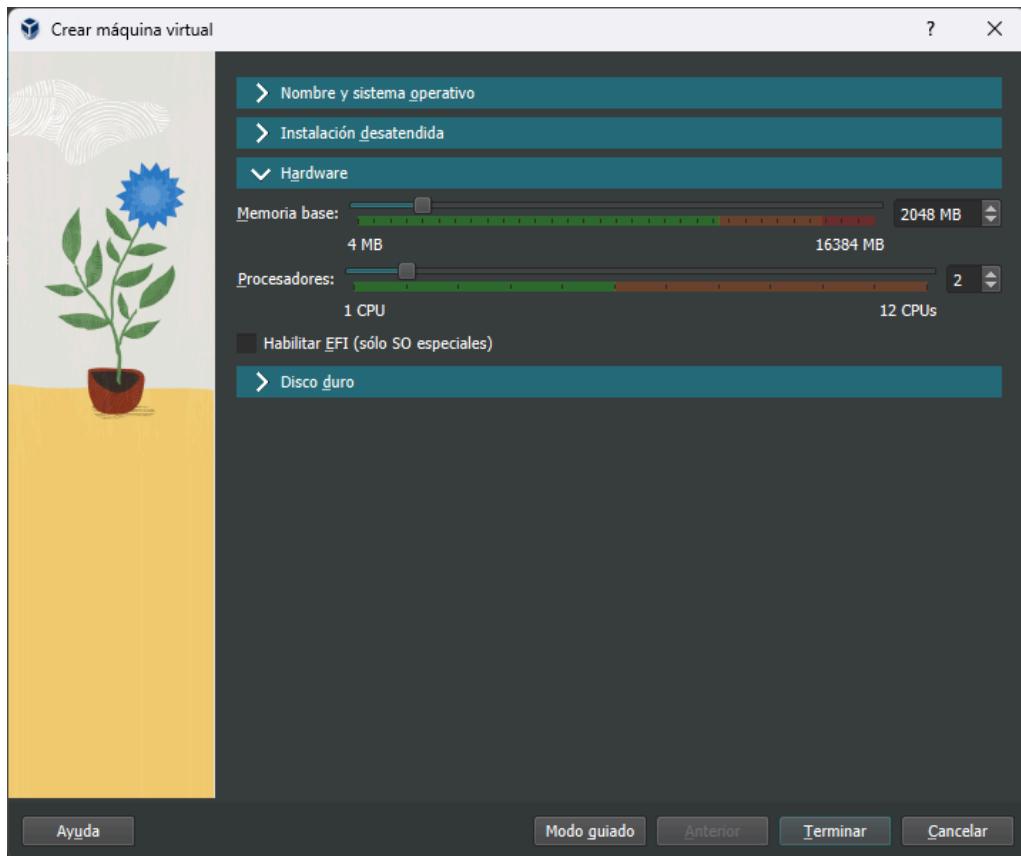
Per començar, entrem a **VirtualBox** i iniciem el procés de **creació** d'una VM.



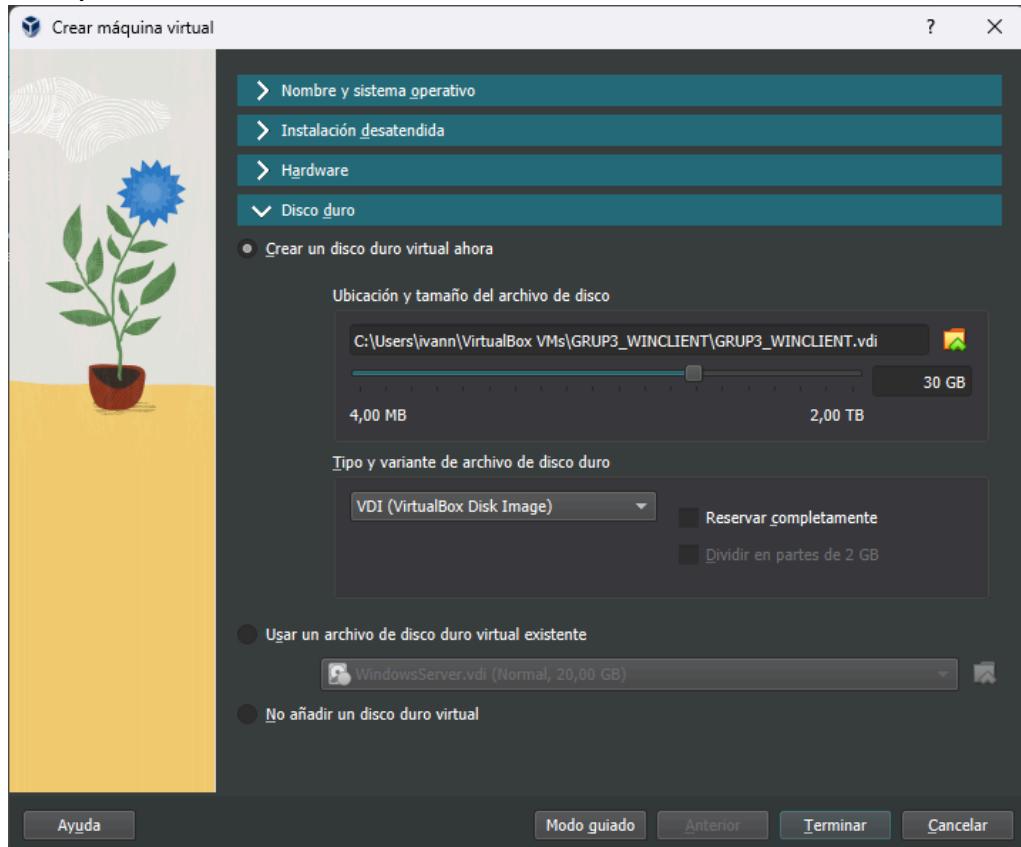
Assignem un **nom**, seleccionem l'arxiu **ISO** i marquem la casella **omitir instalación desatendida**.



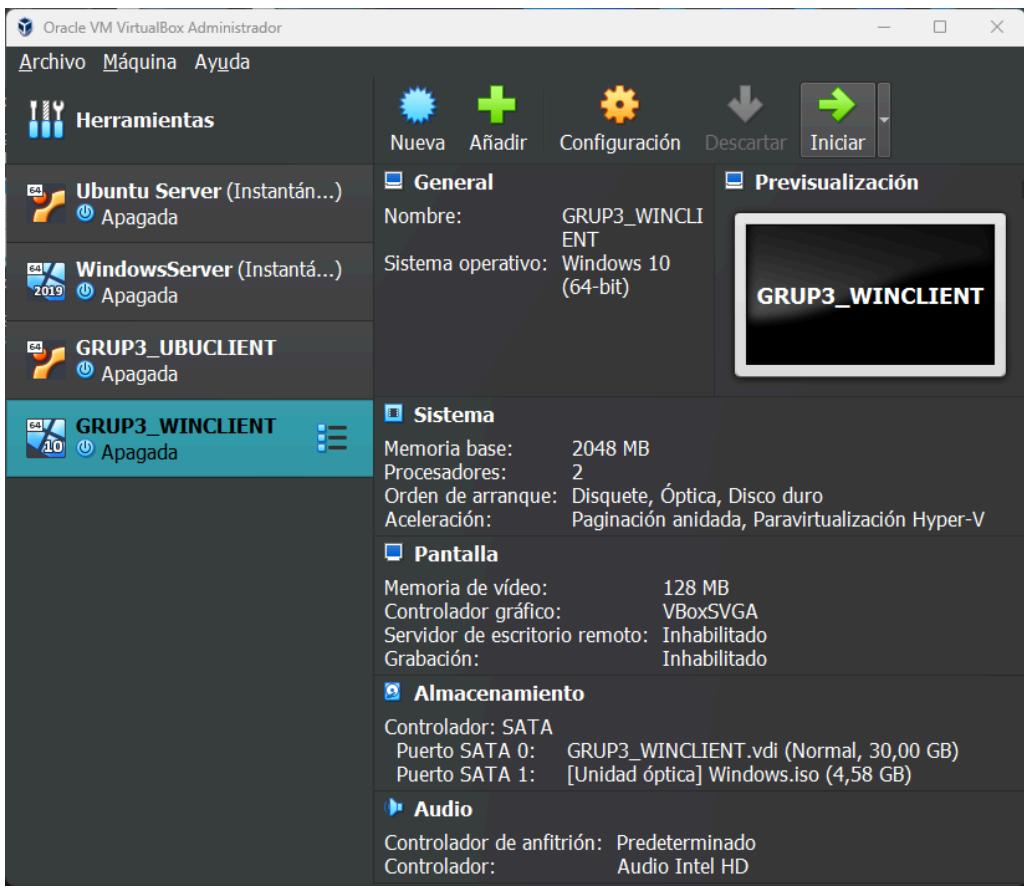
En l'apartat de **Hardware** li donarem **2048MB** (2GB) de **RAM** i **2** nuclis de **CPU**.



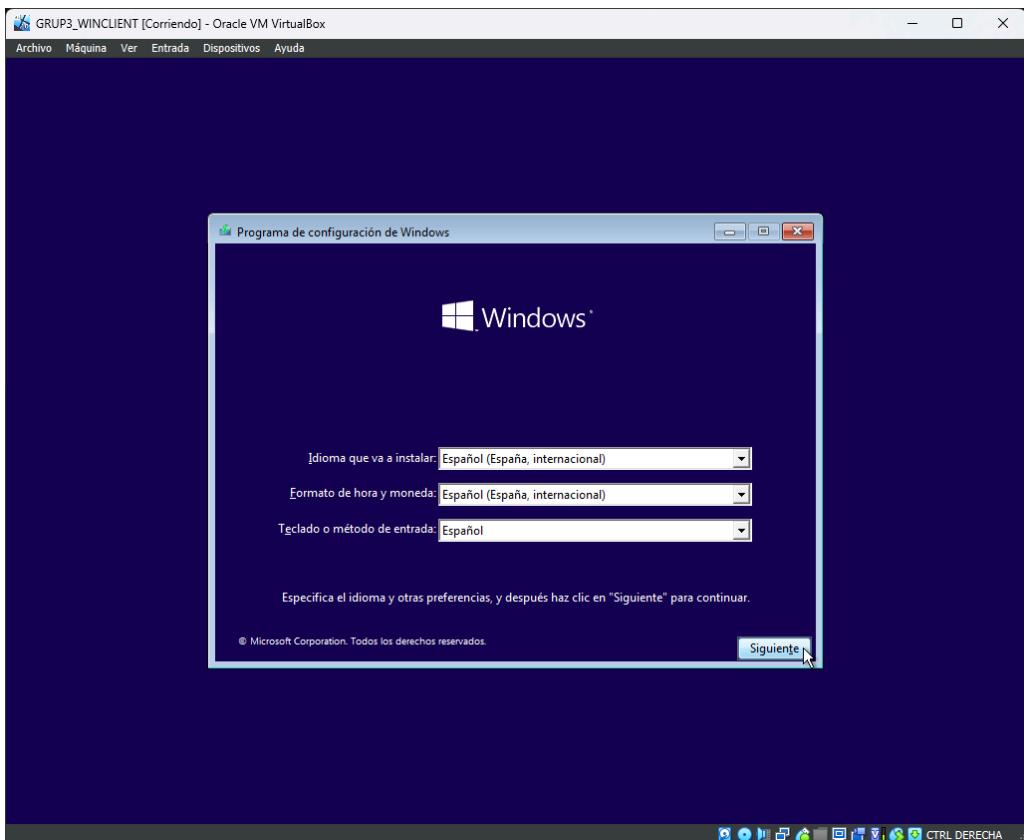
En l'apartat de **Disco duro** li assignarem un màxim de 50GB, en el meu cas **30GB** i cliquem al botó **Terminar**.

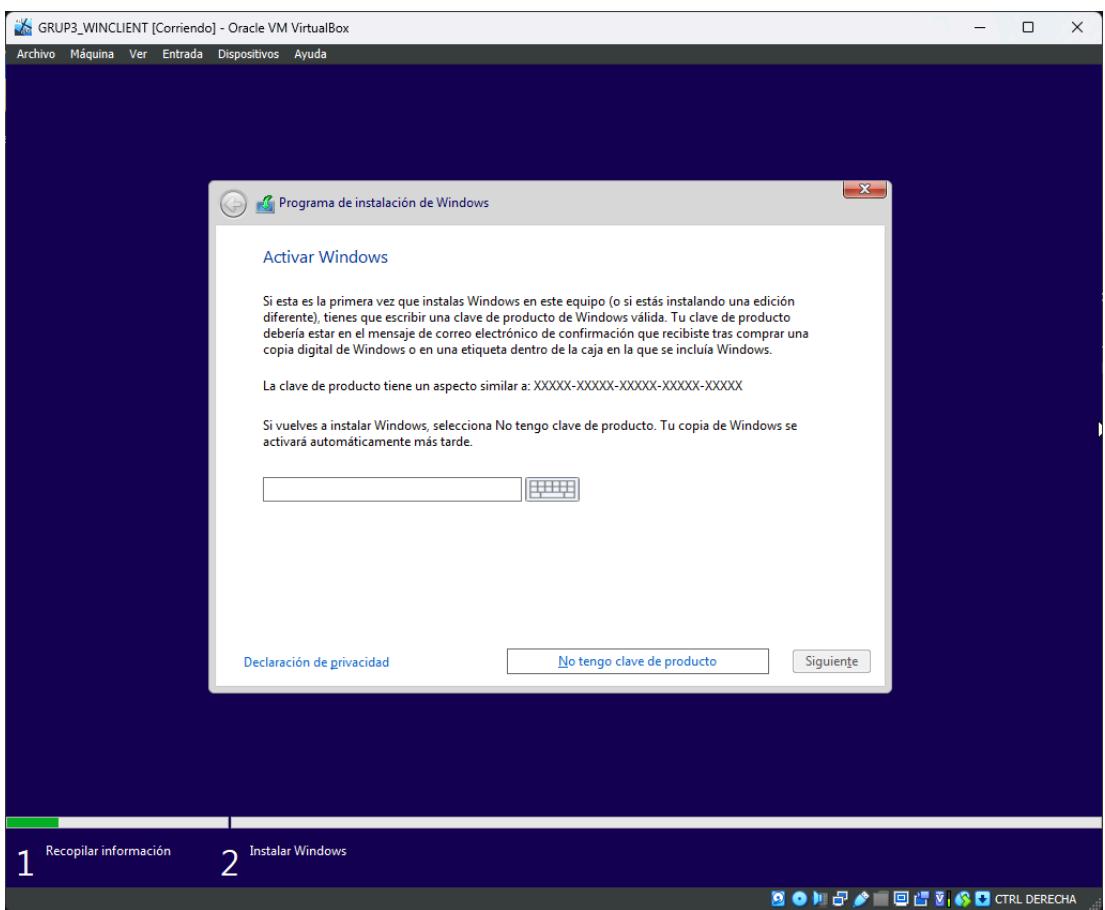
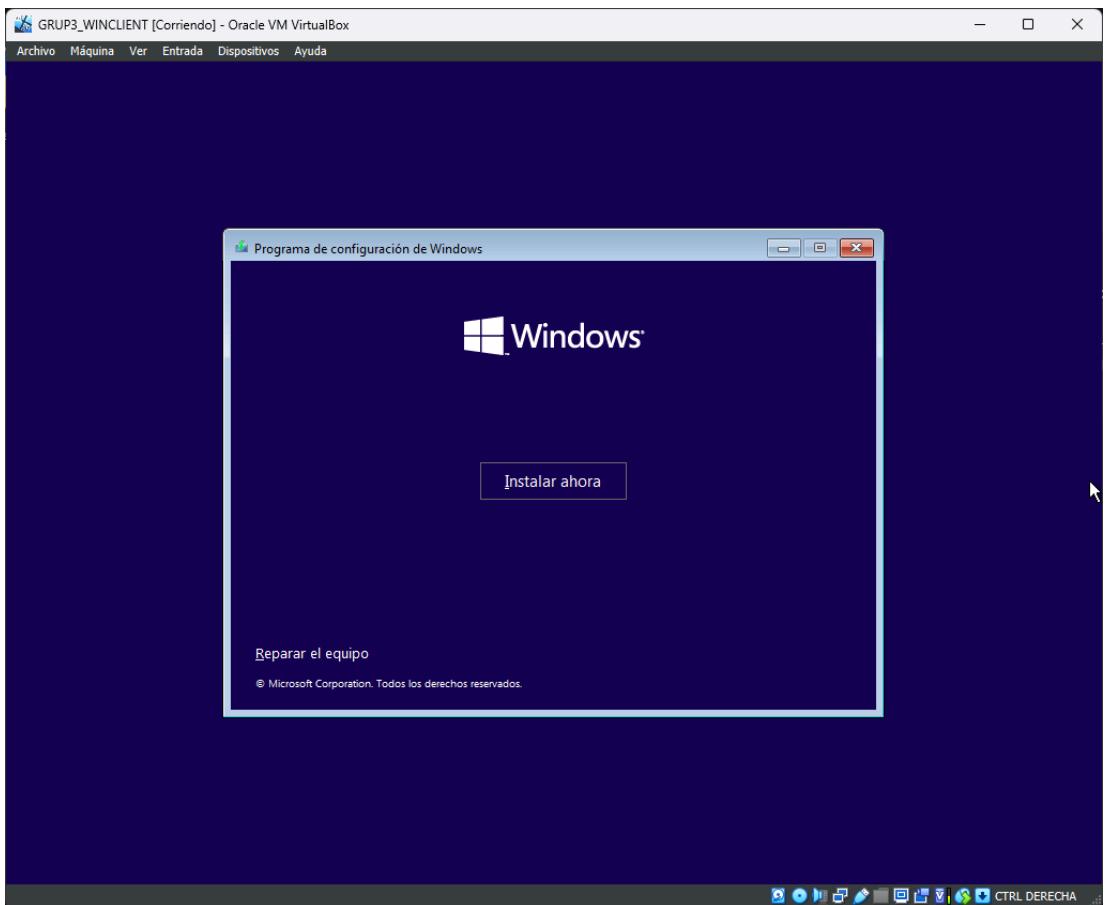


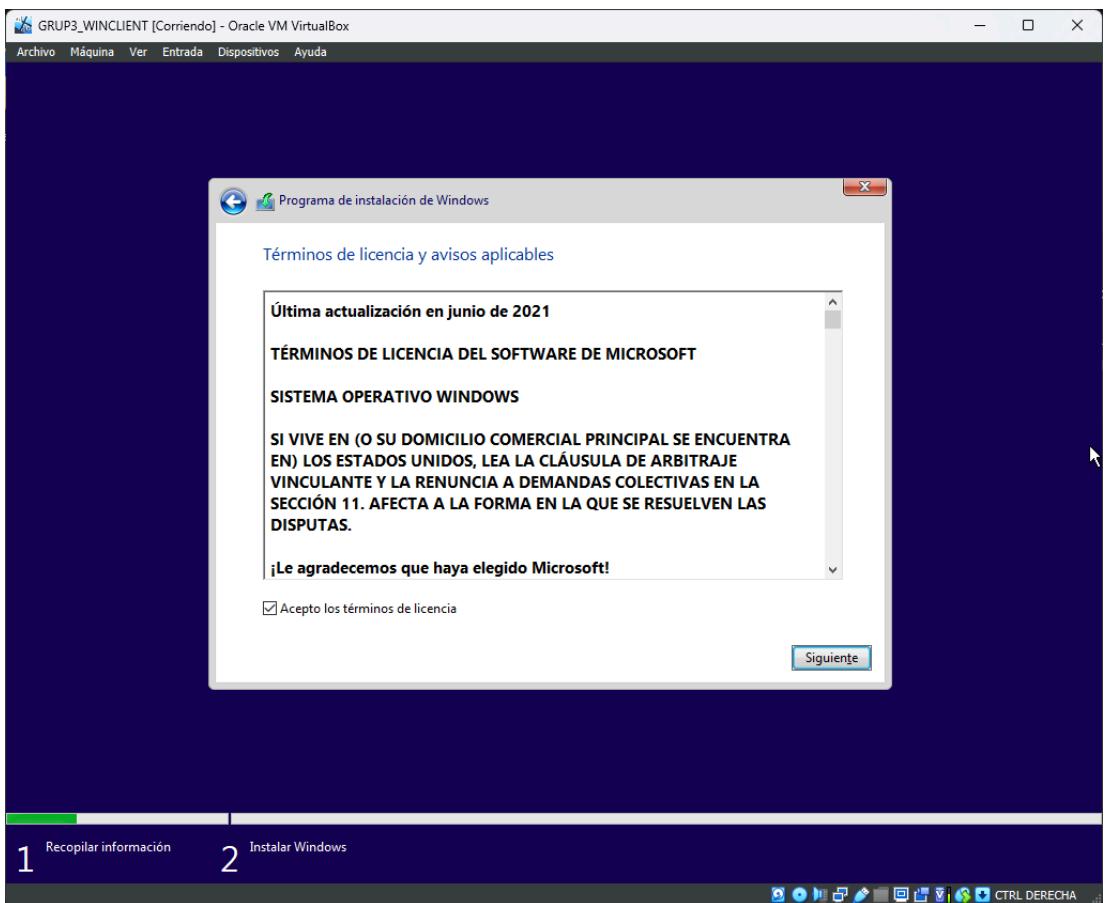
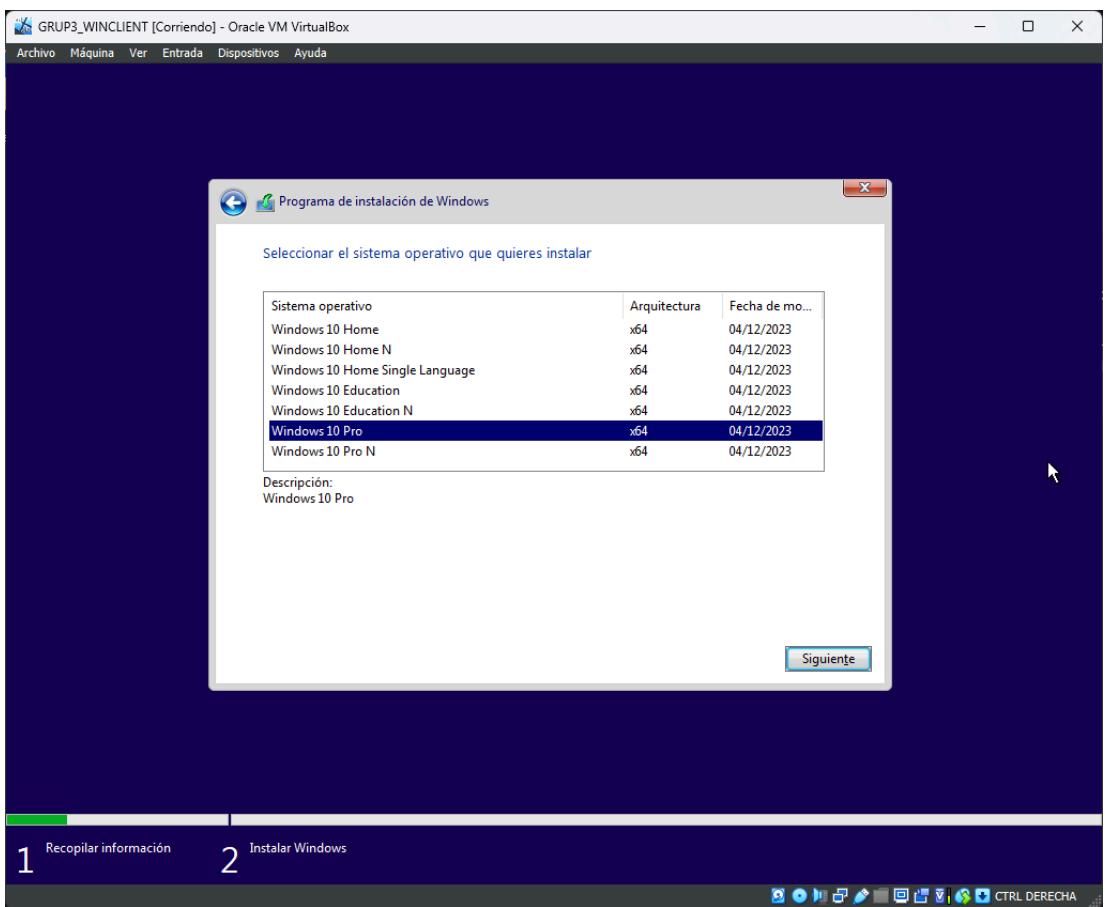
Un cop creada la màquina l'iniciem.

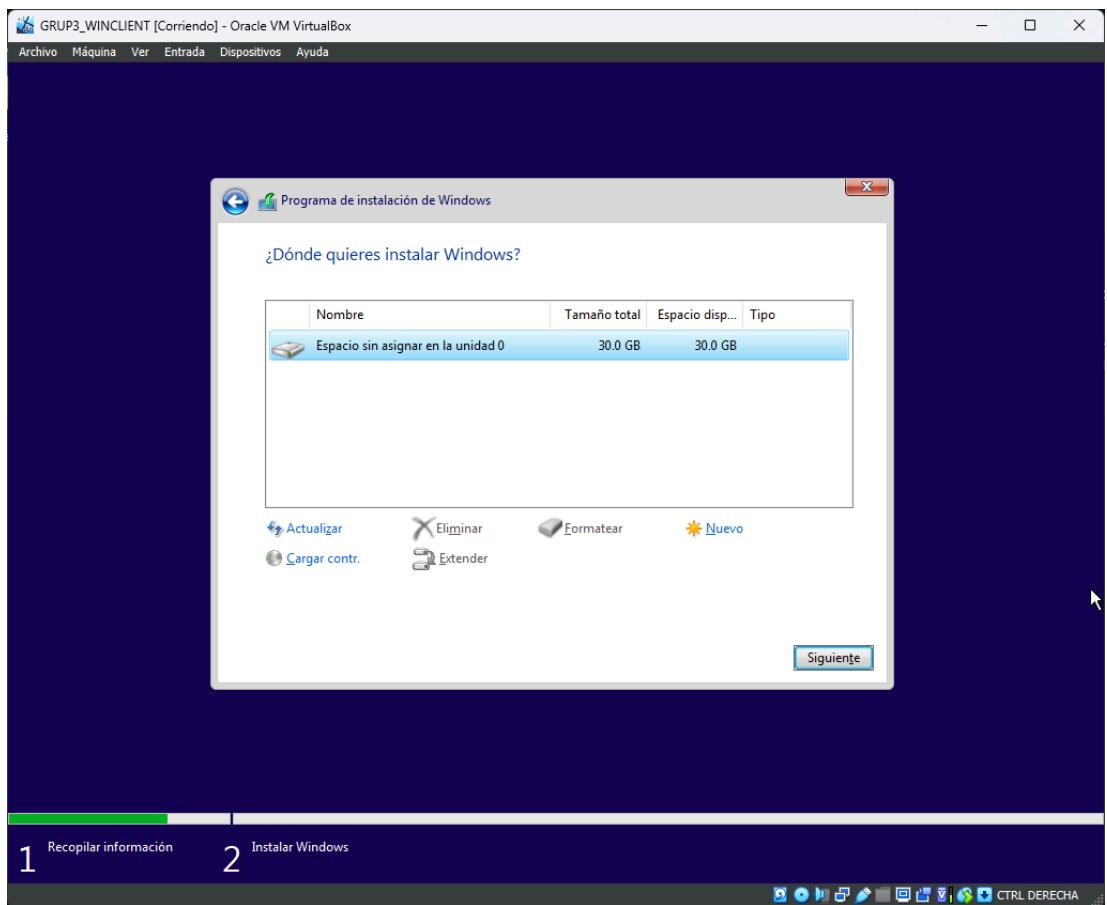
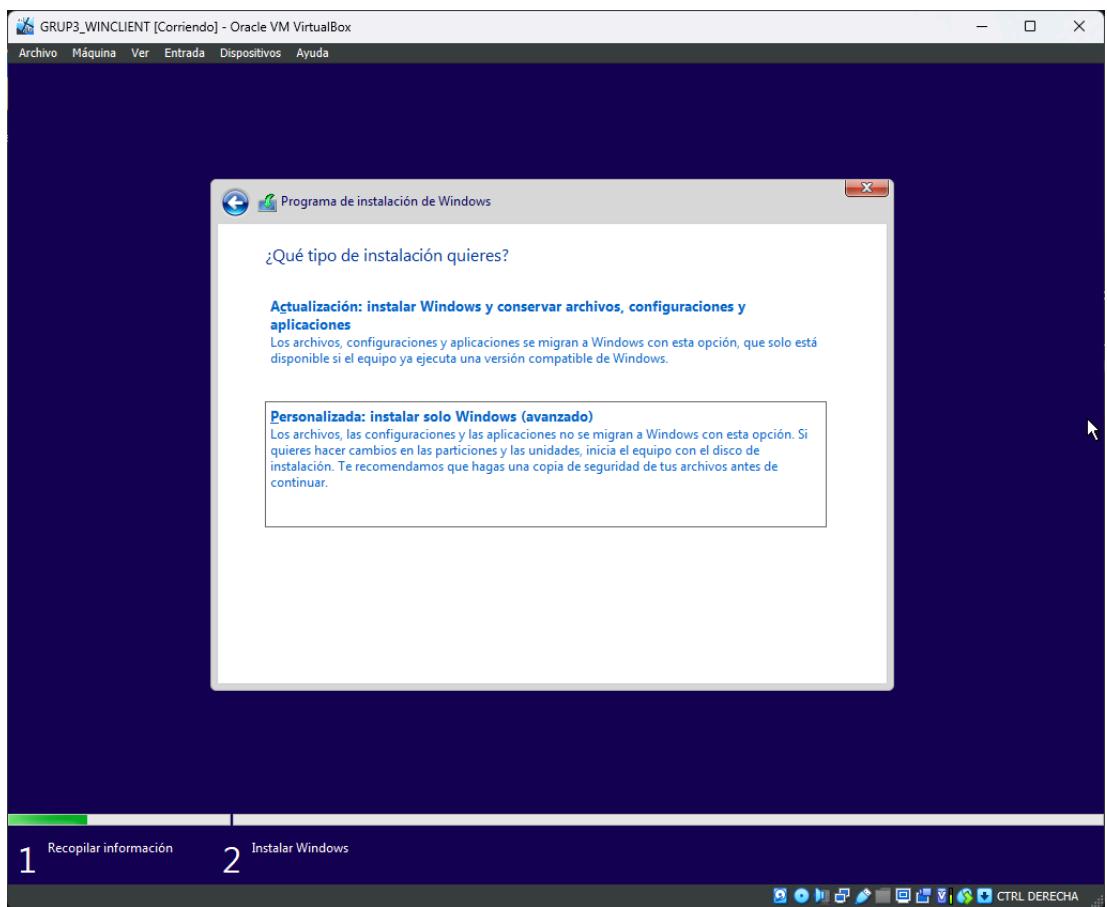


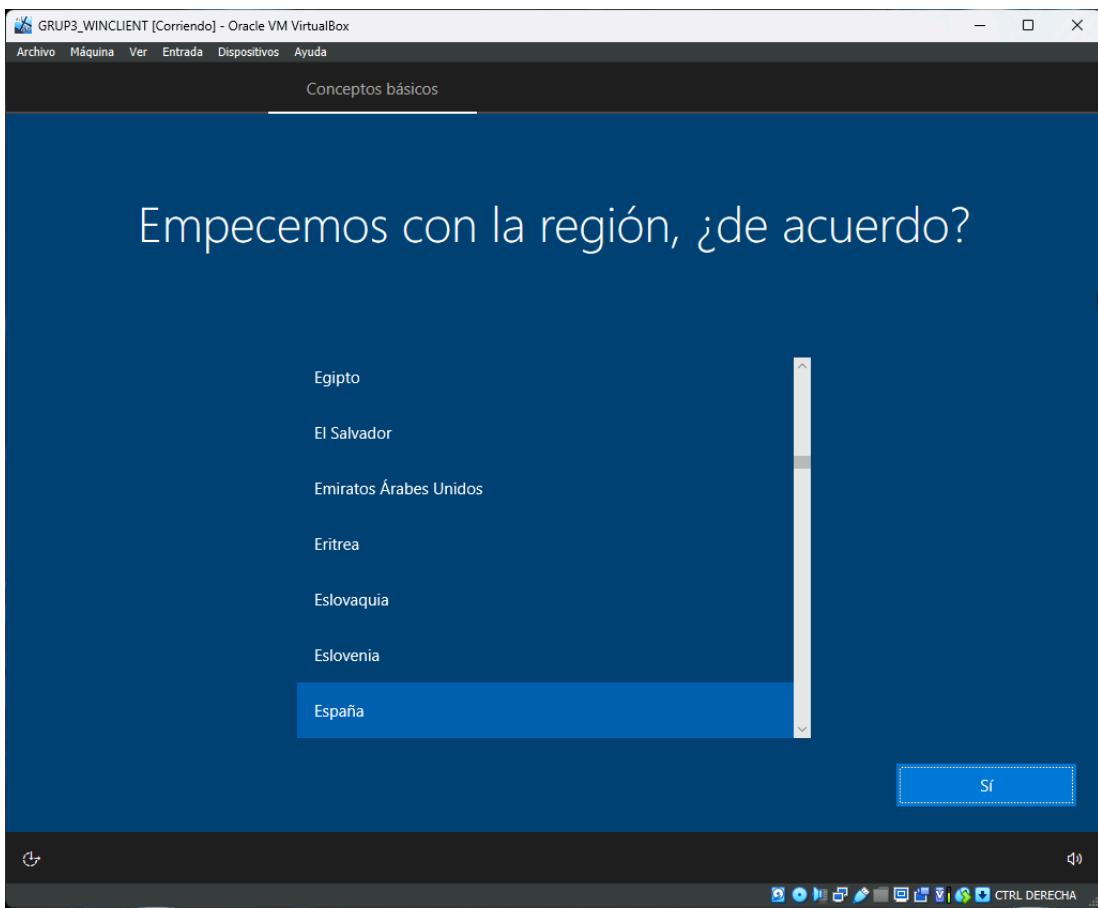
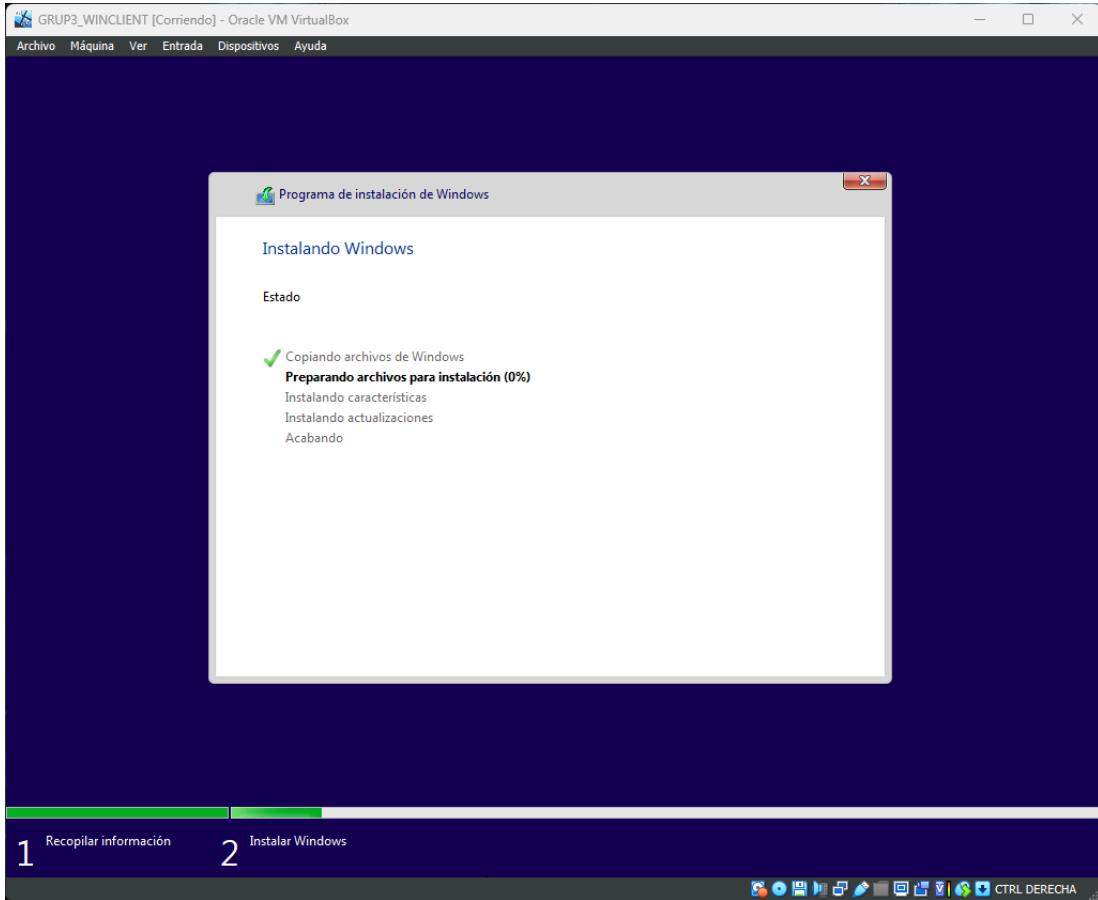
Realitzarem una instal·lació de **Windows 10 Pro** normal i corrent.

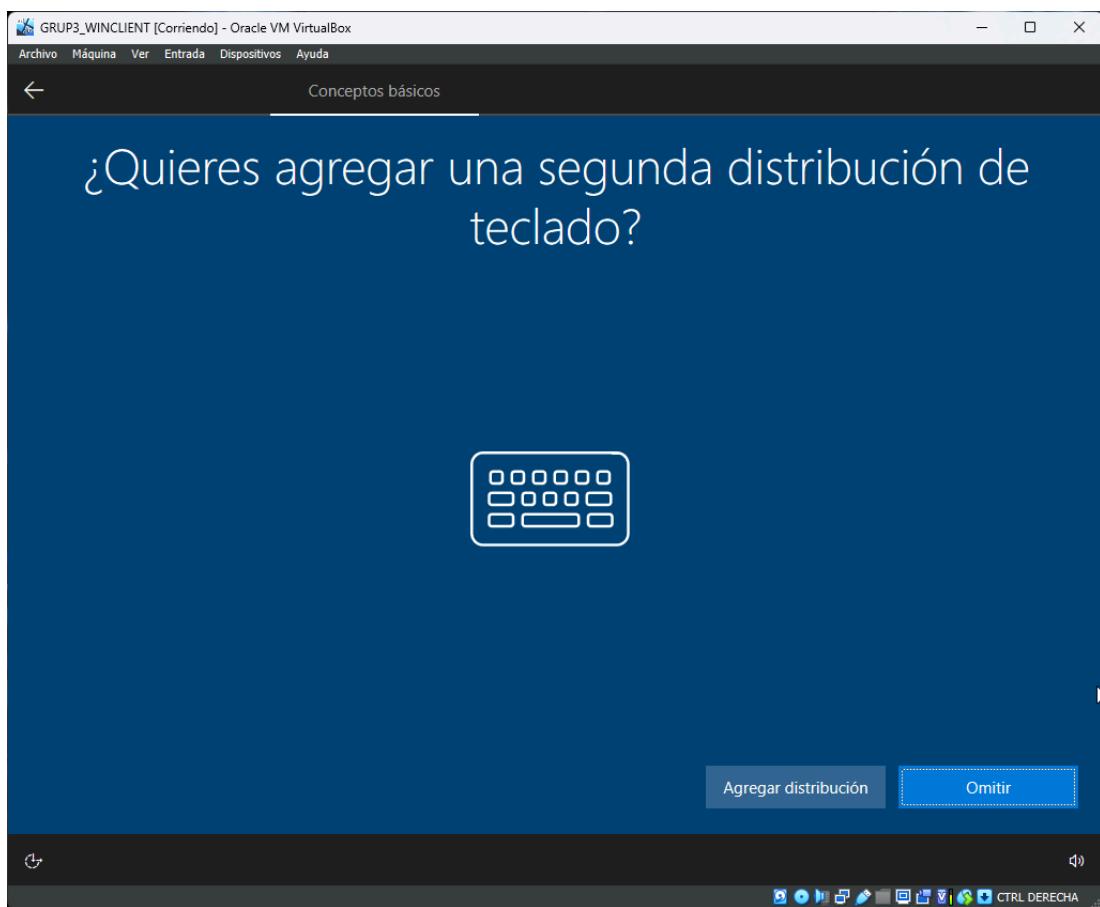
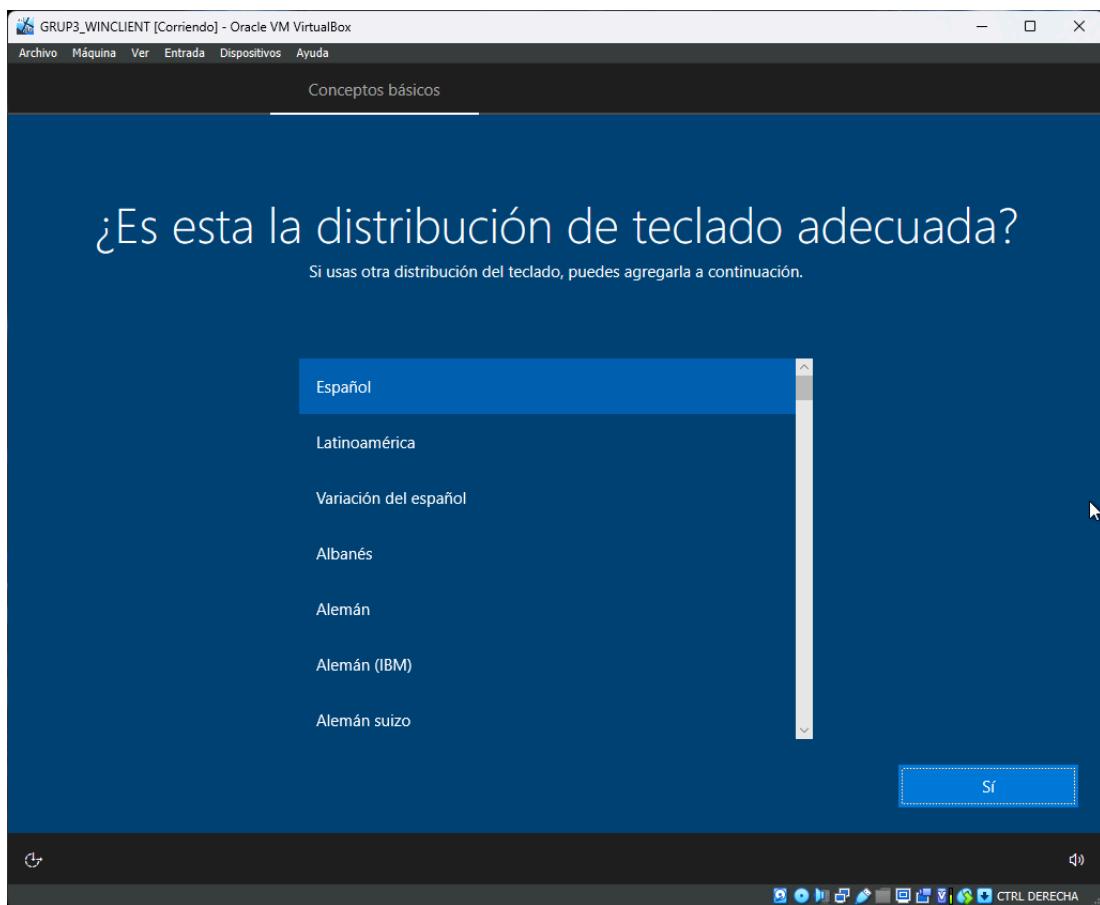
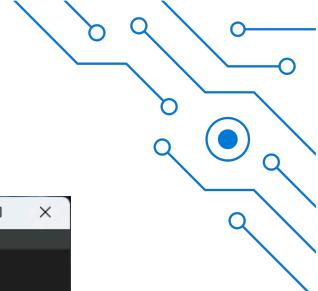


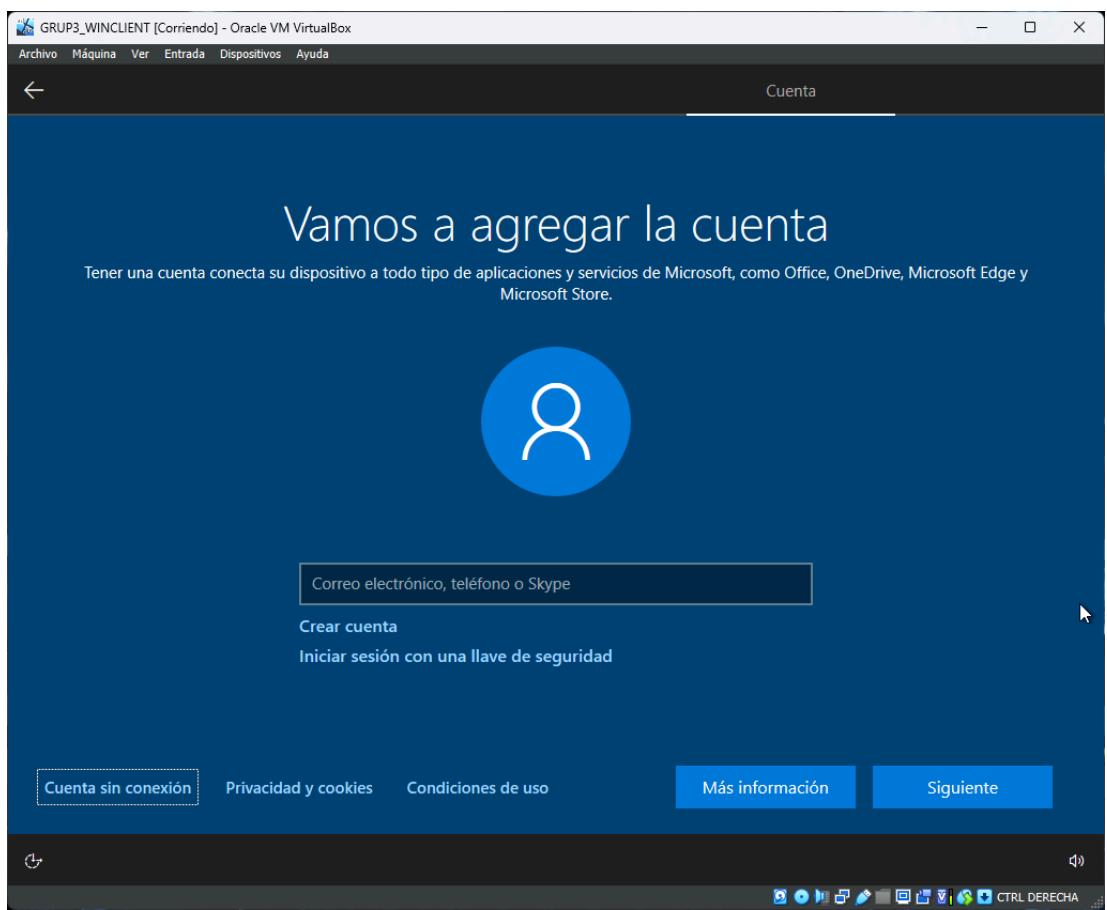
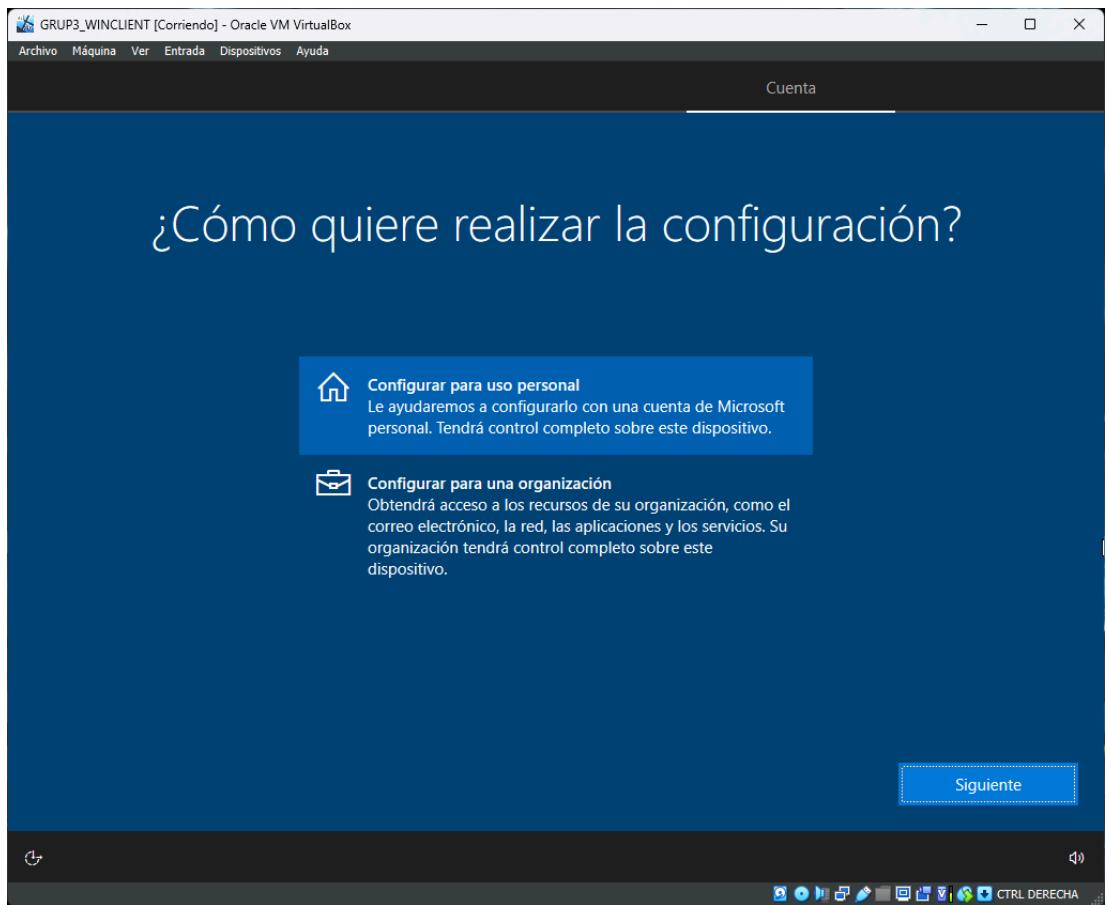


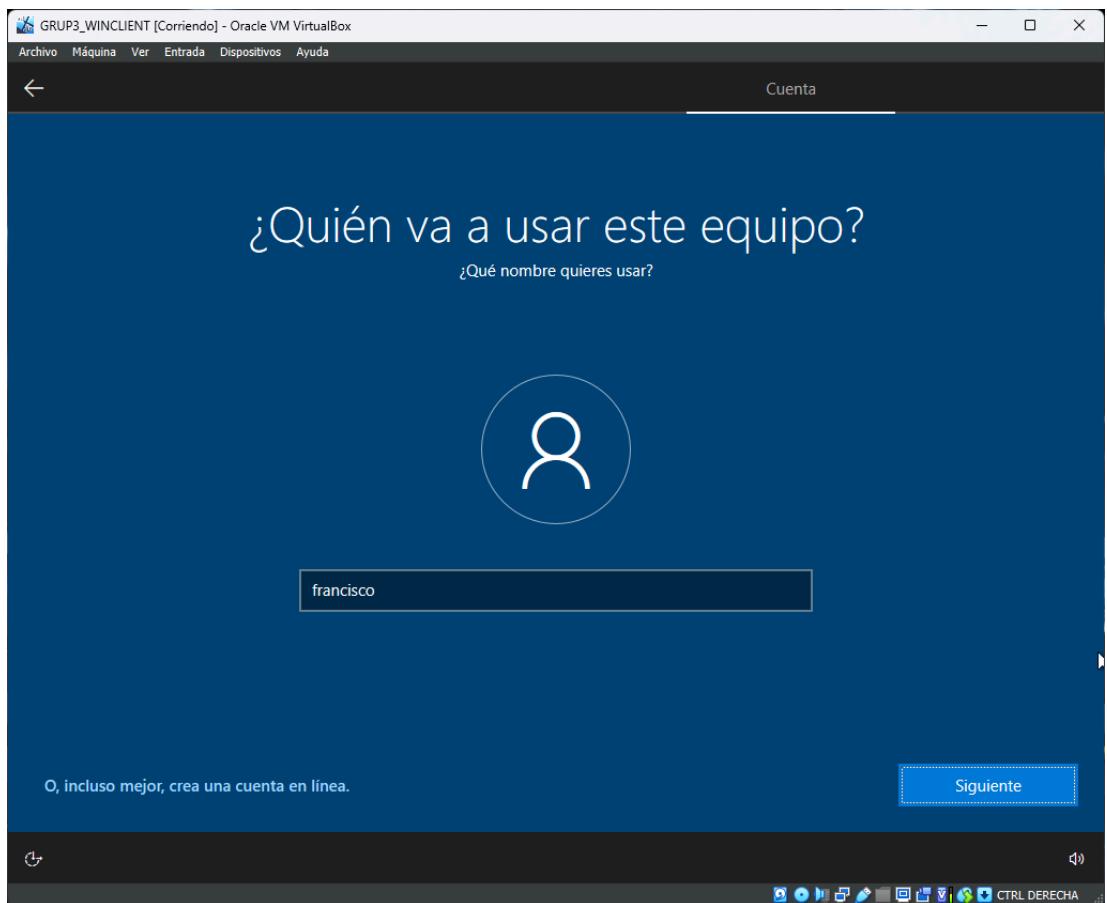
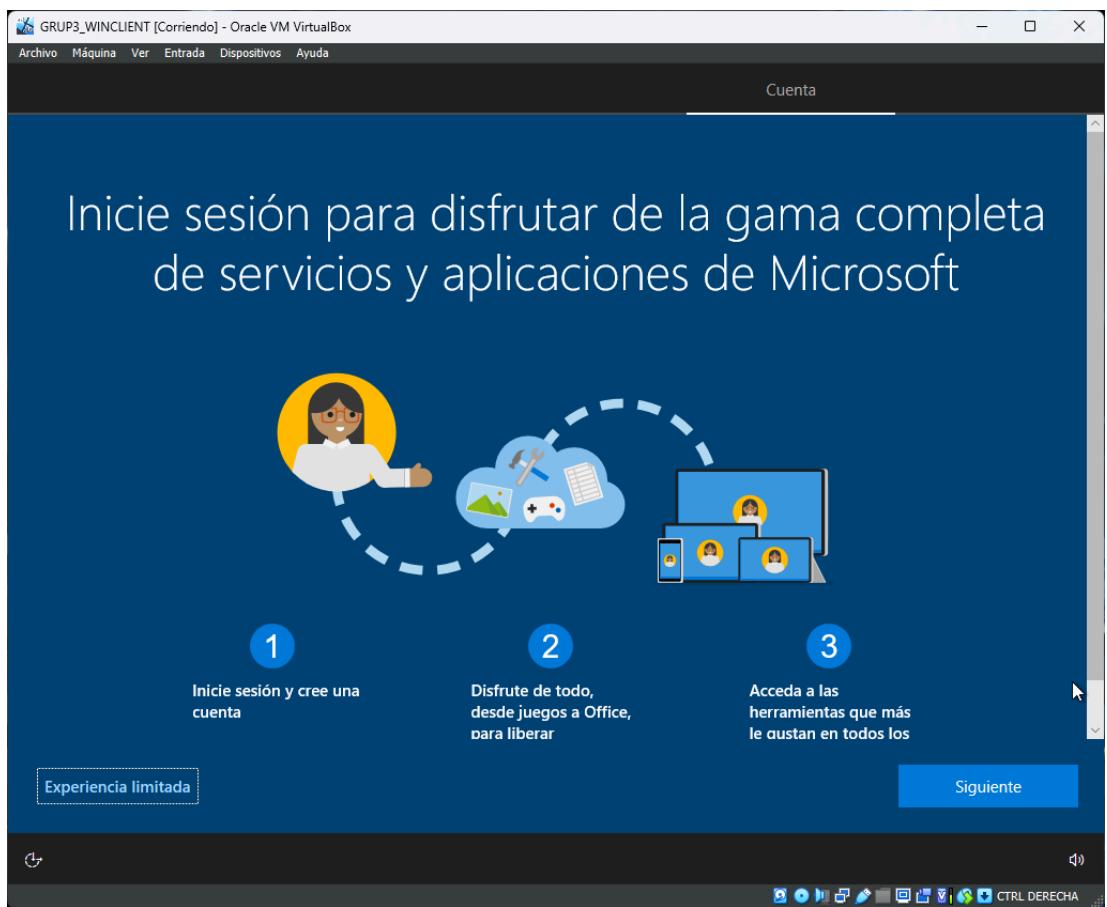




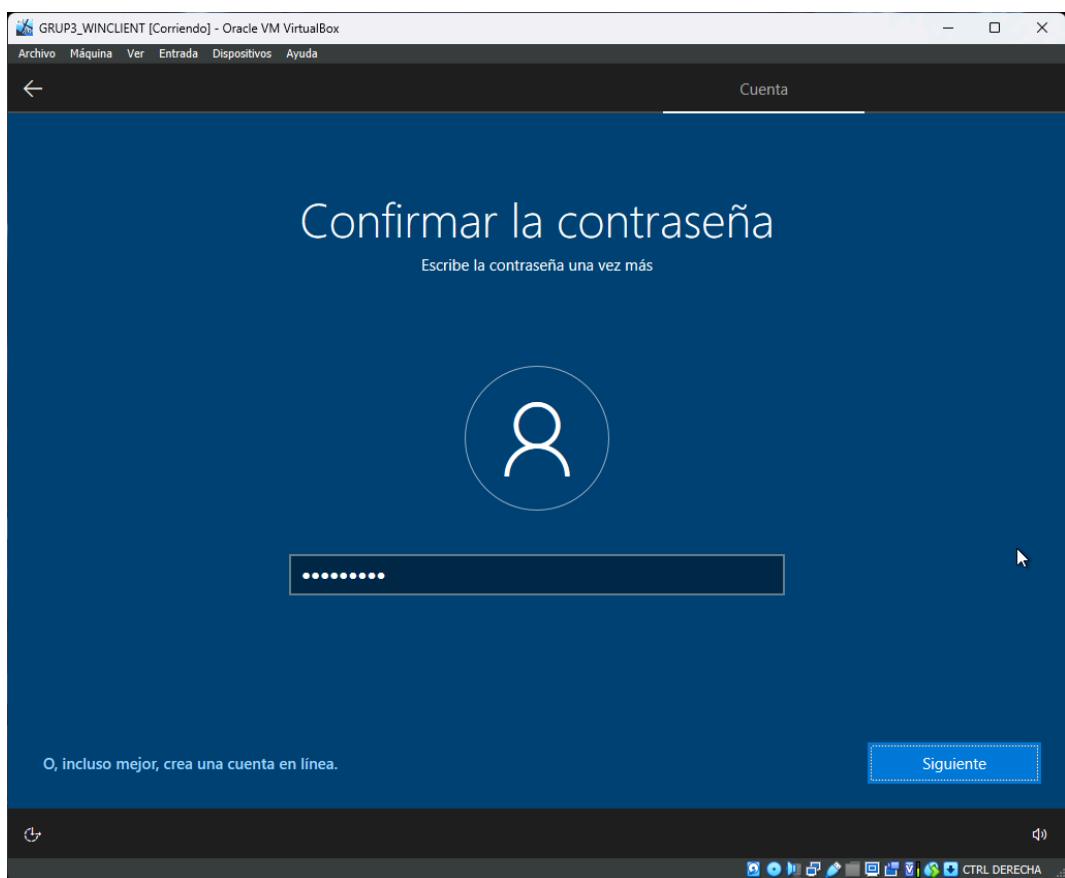
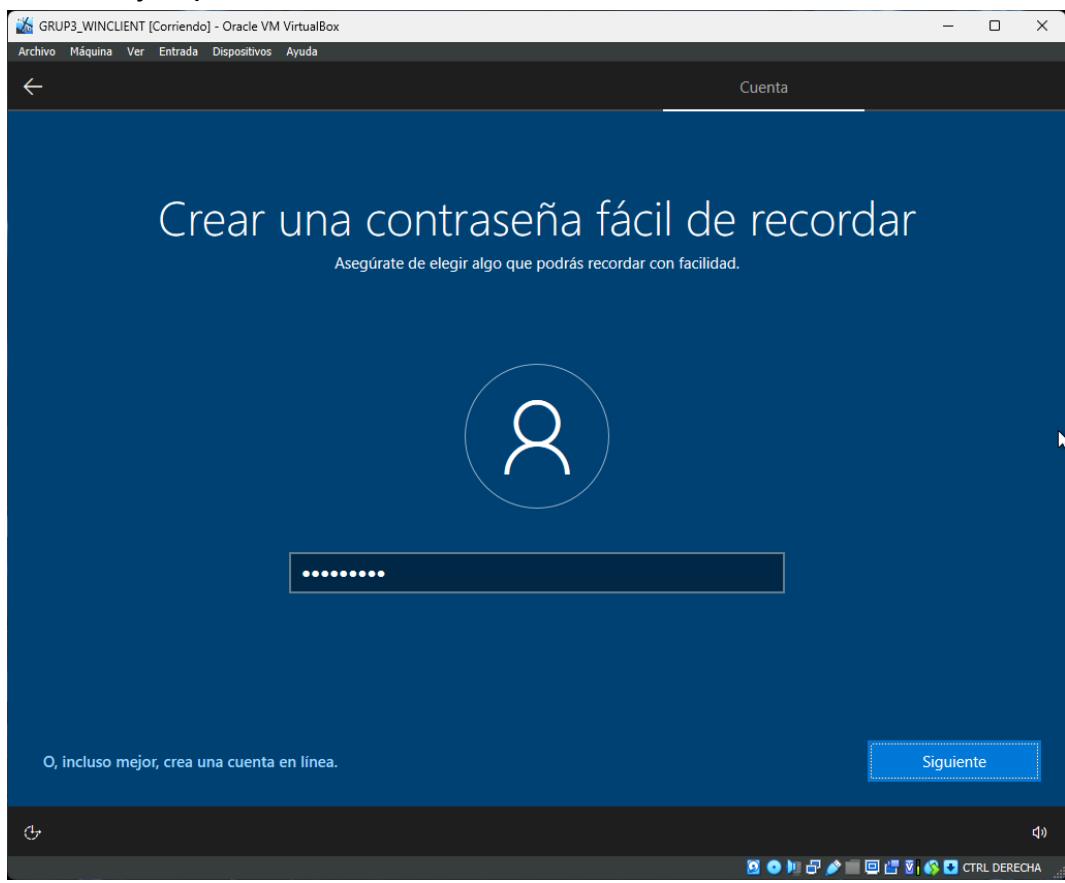


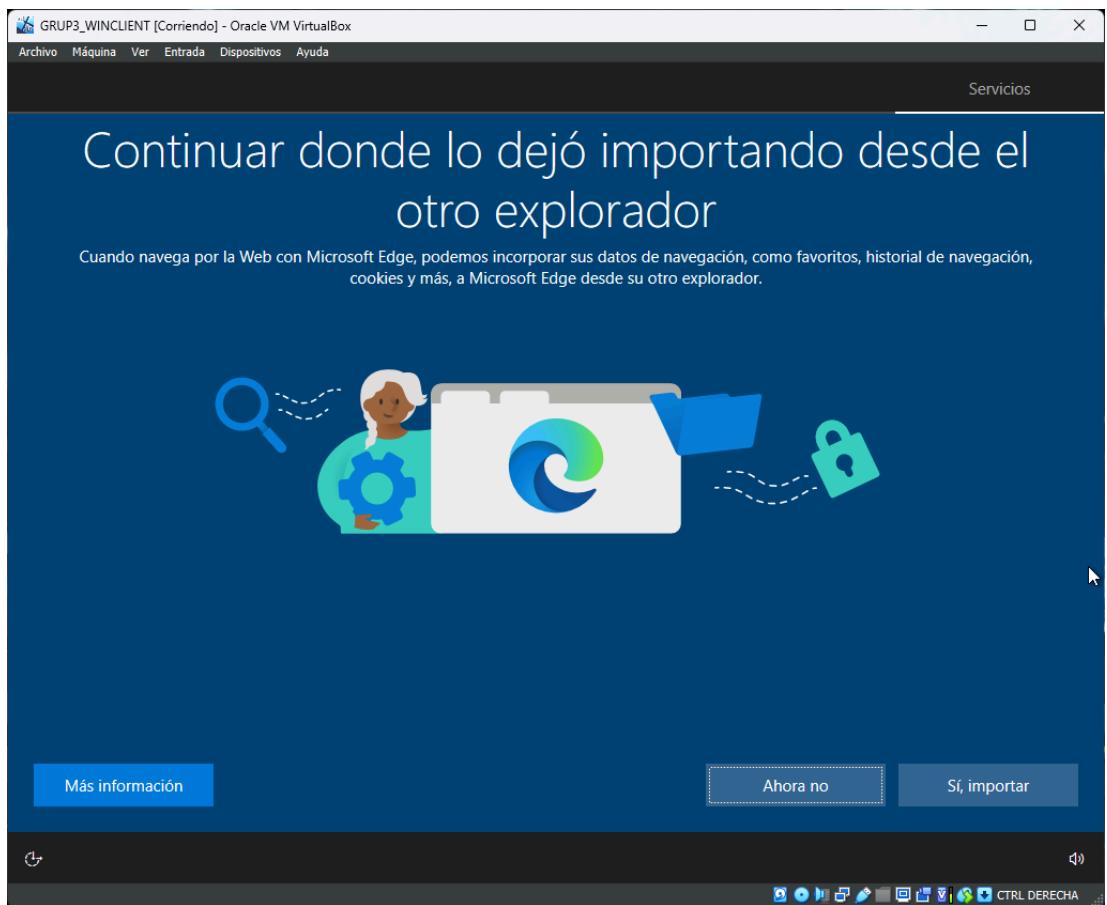
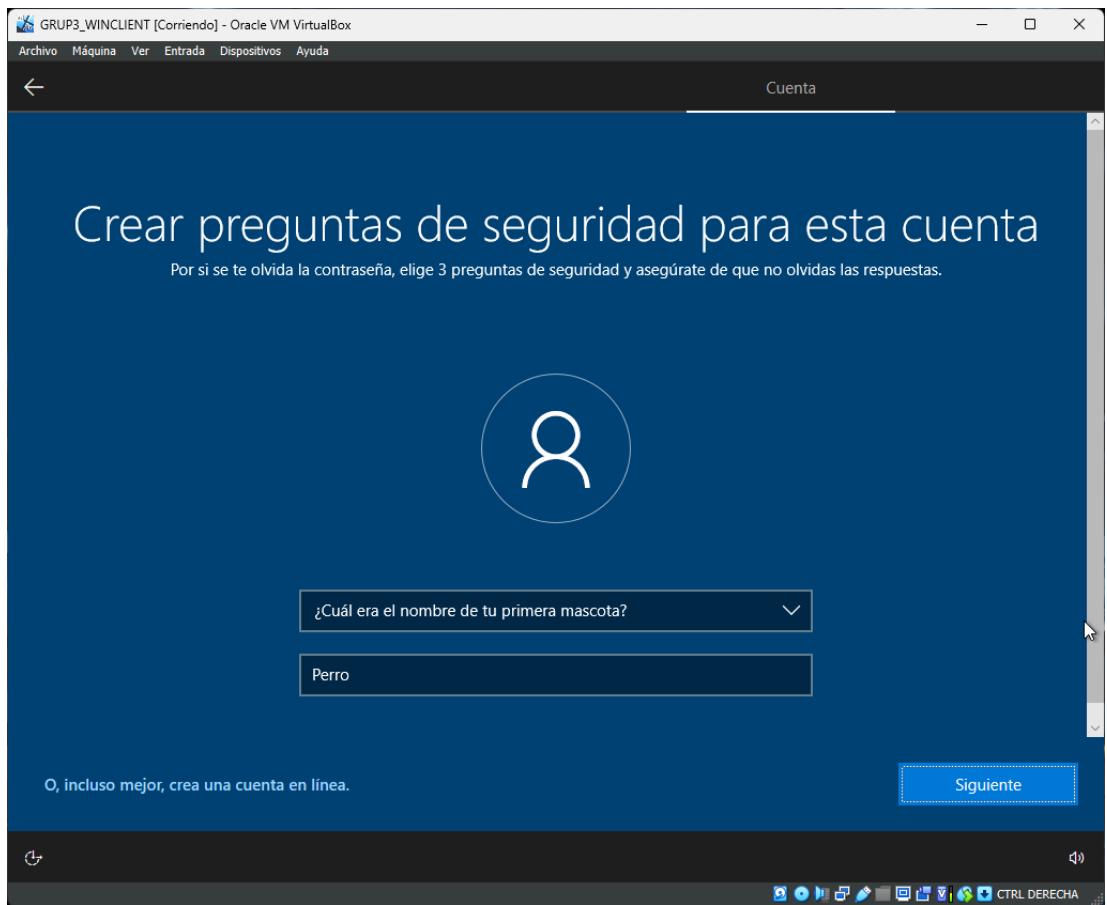


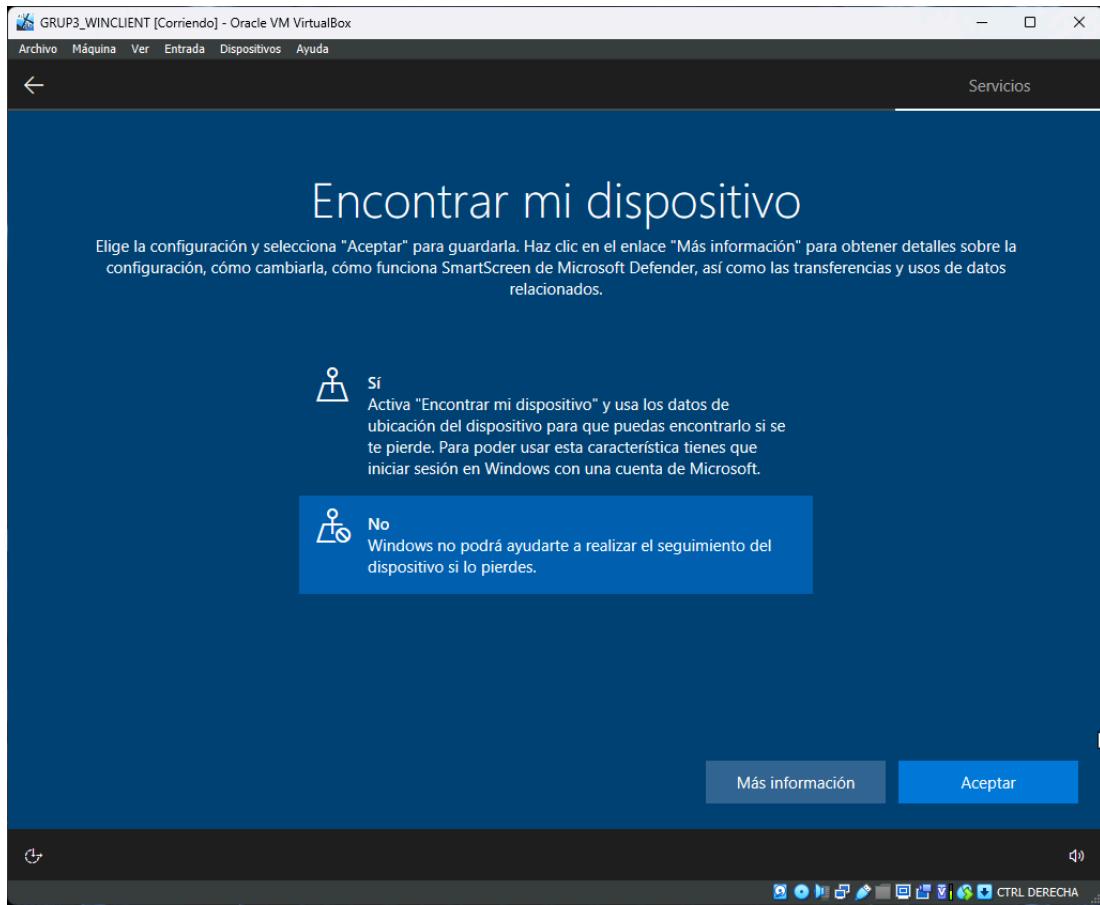
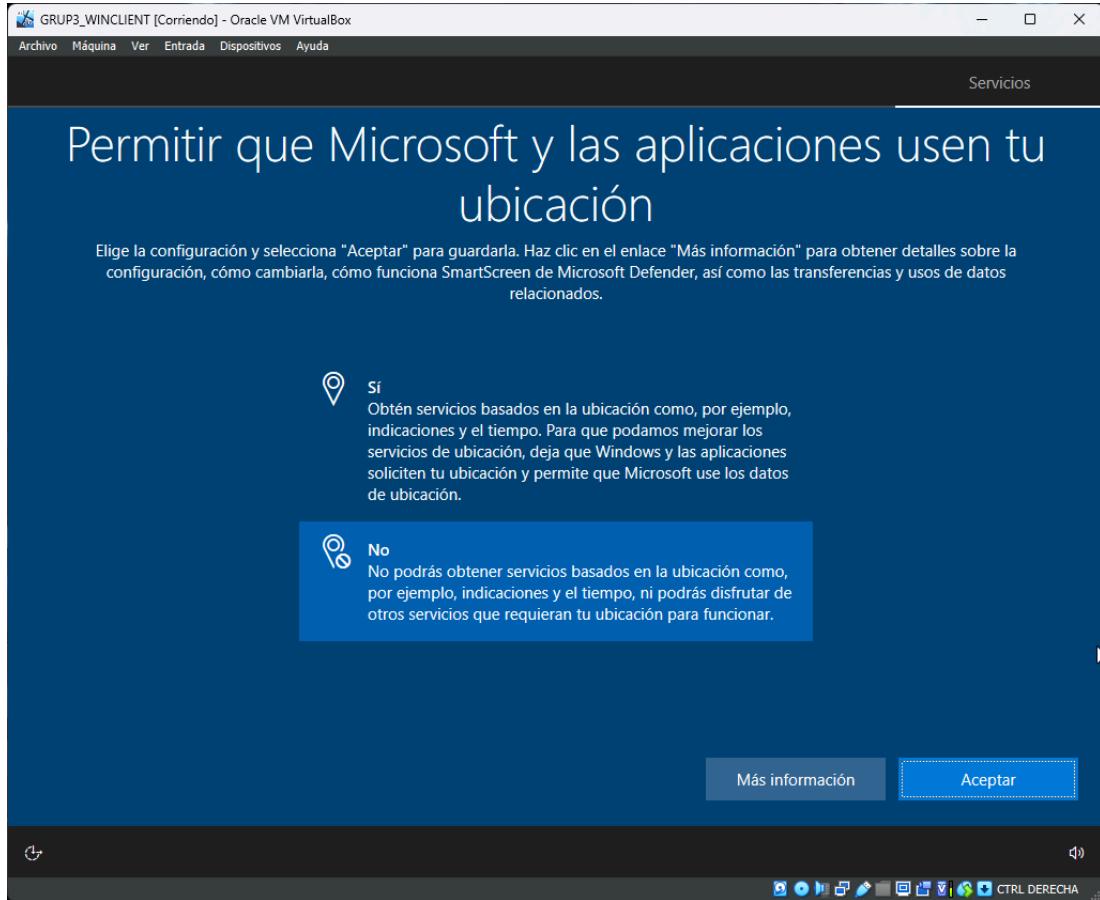


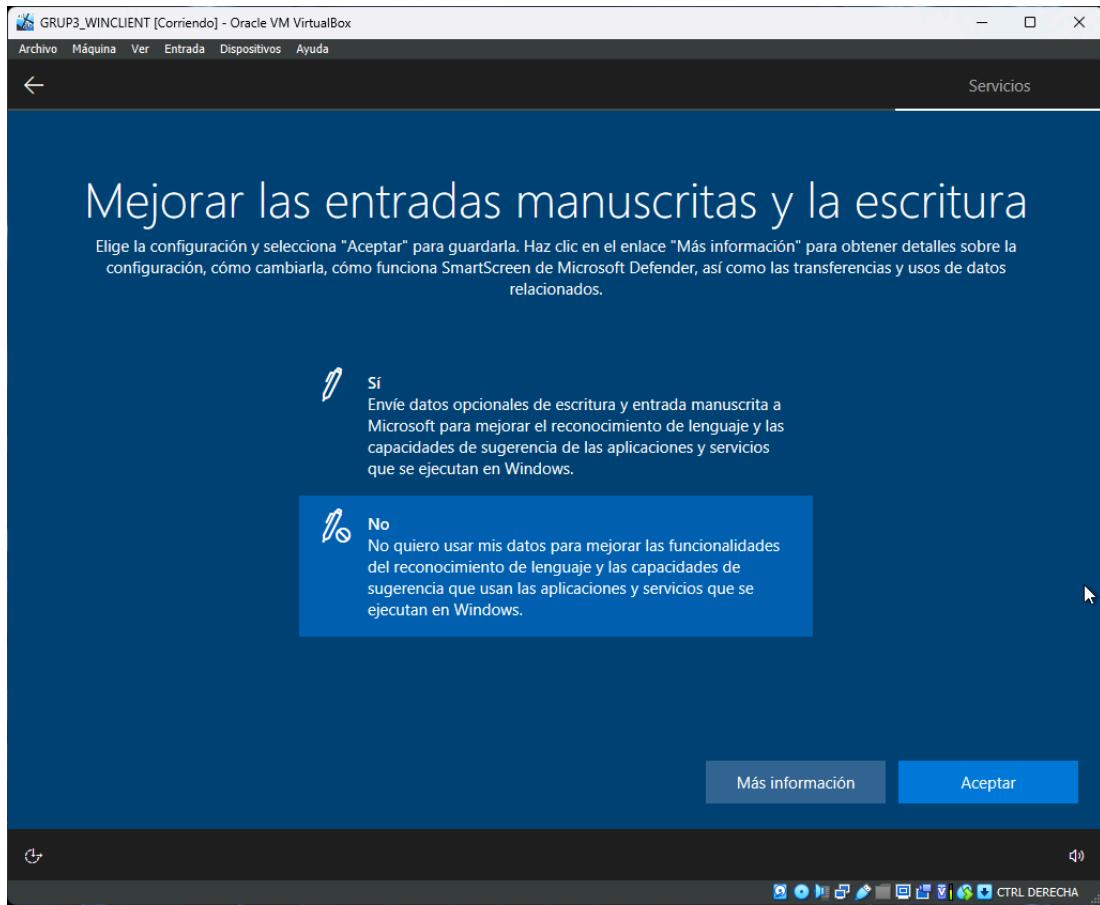
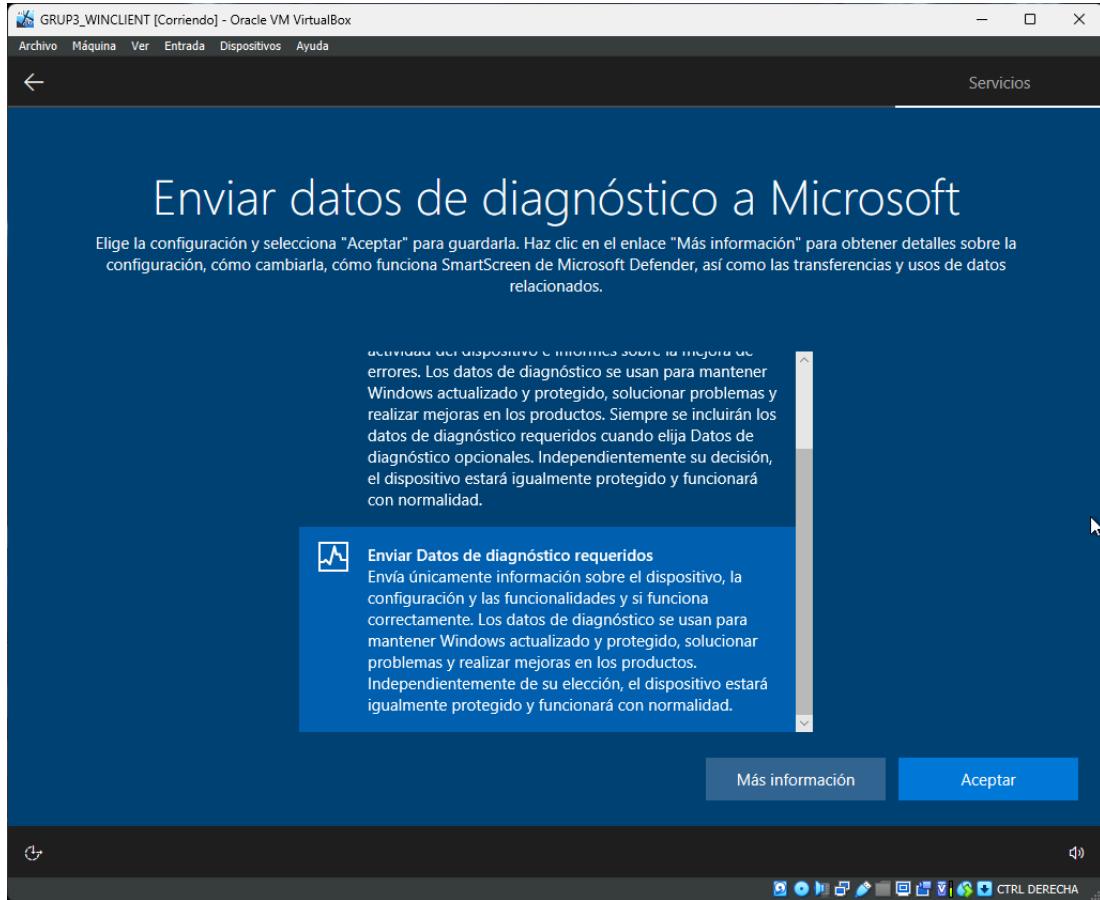


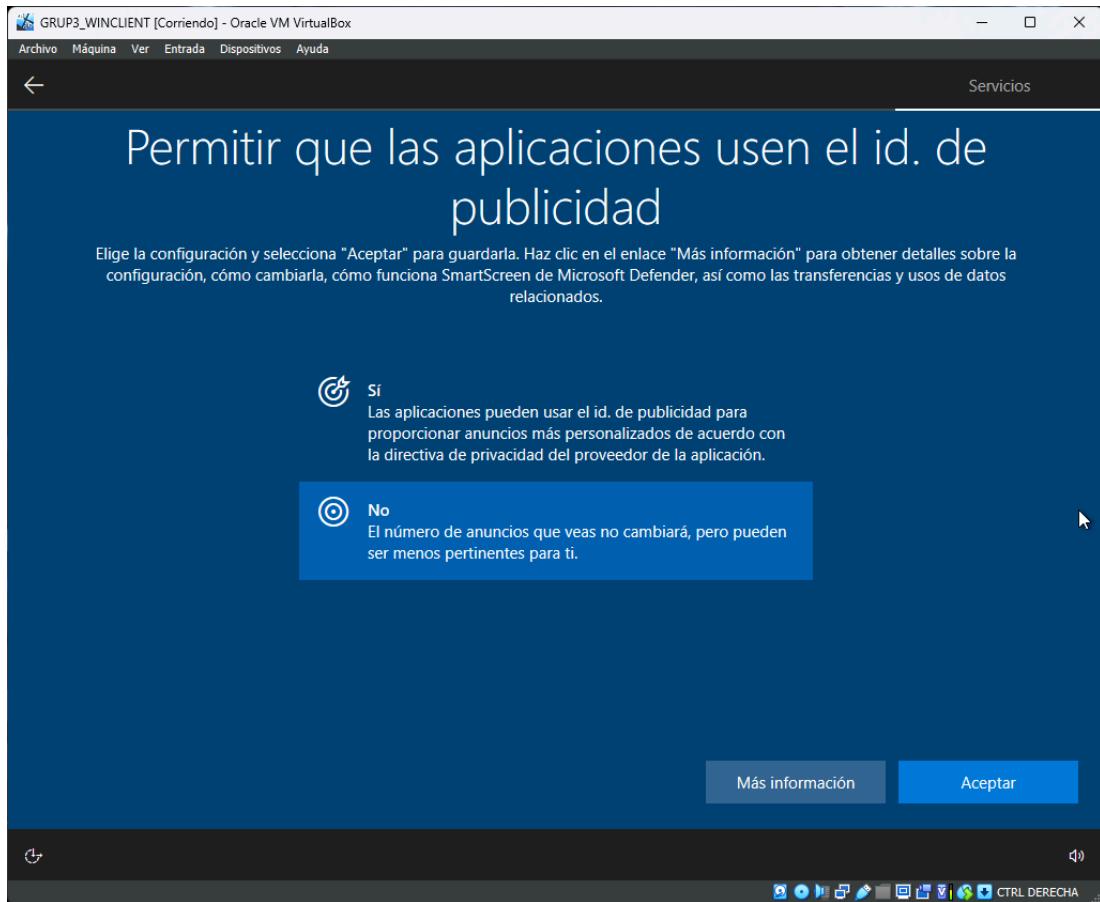
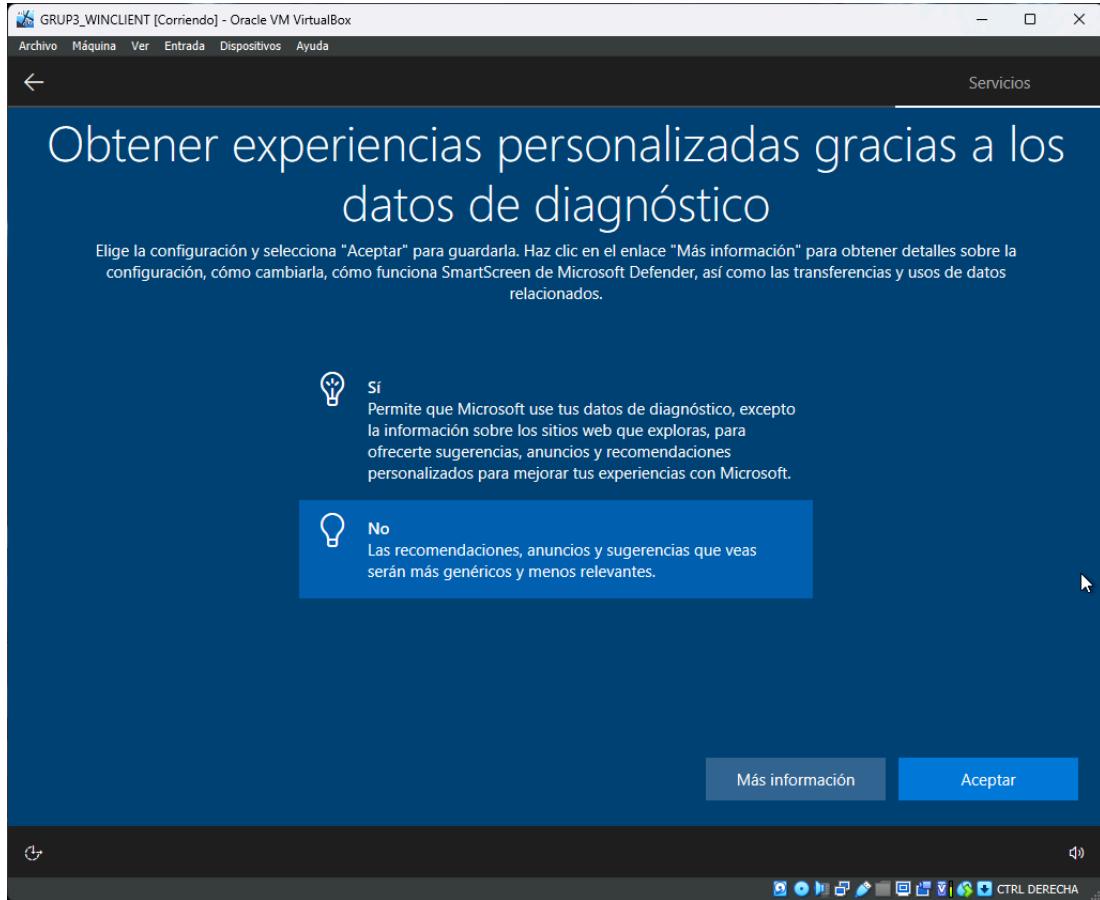
La contrasenya que hem utilitzat és **Passw0rd**.

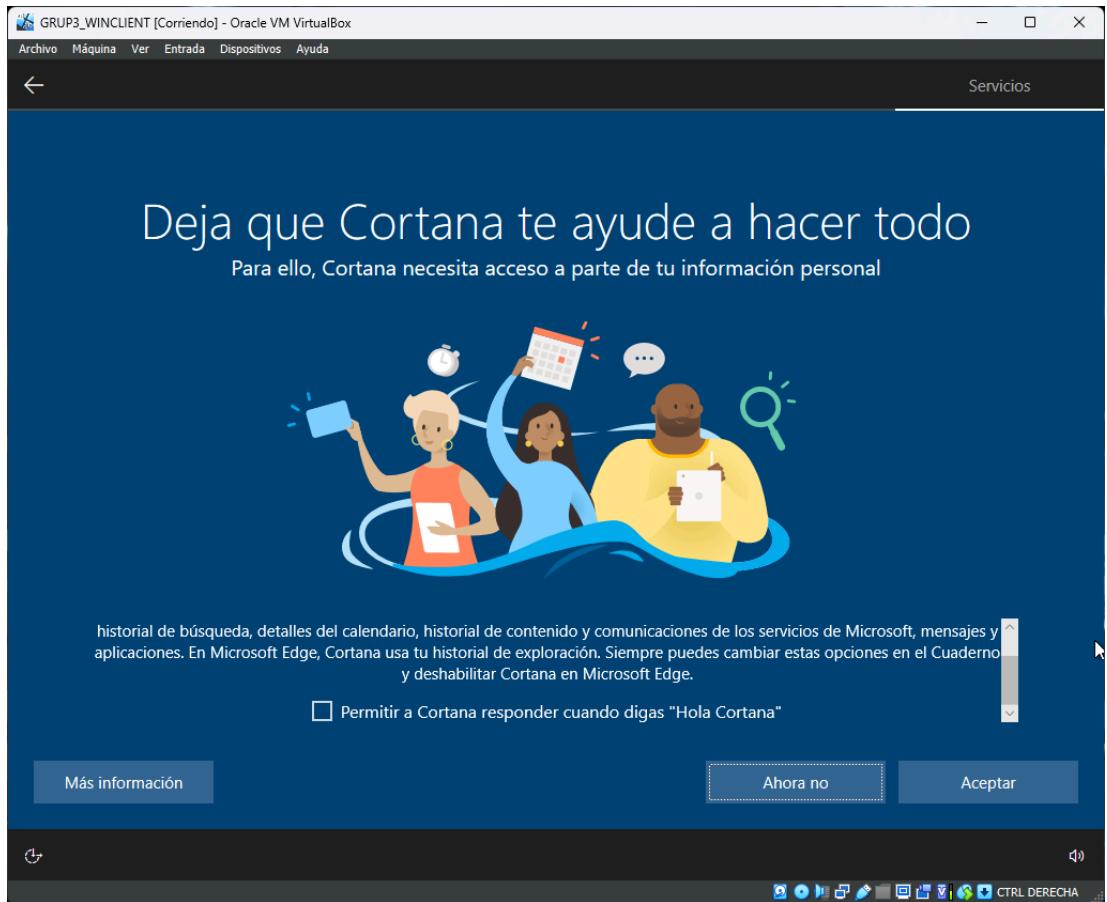
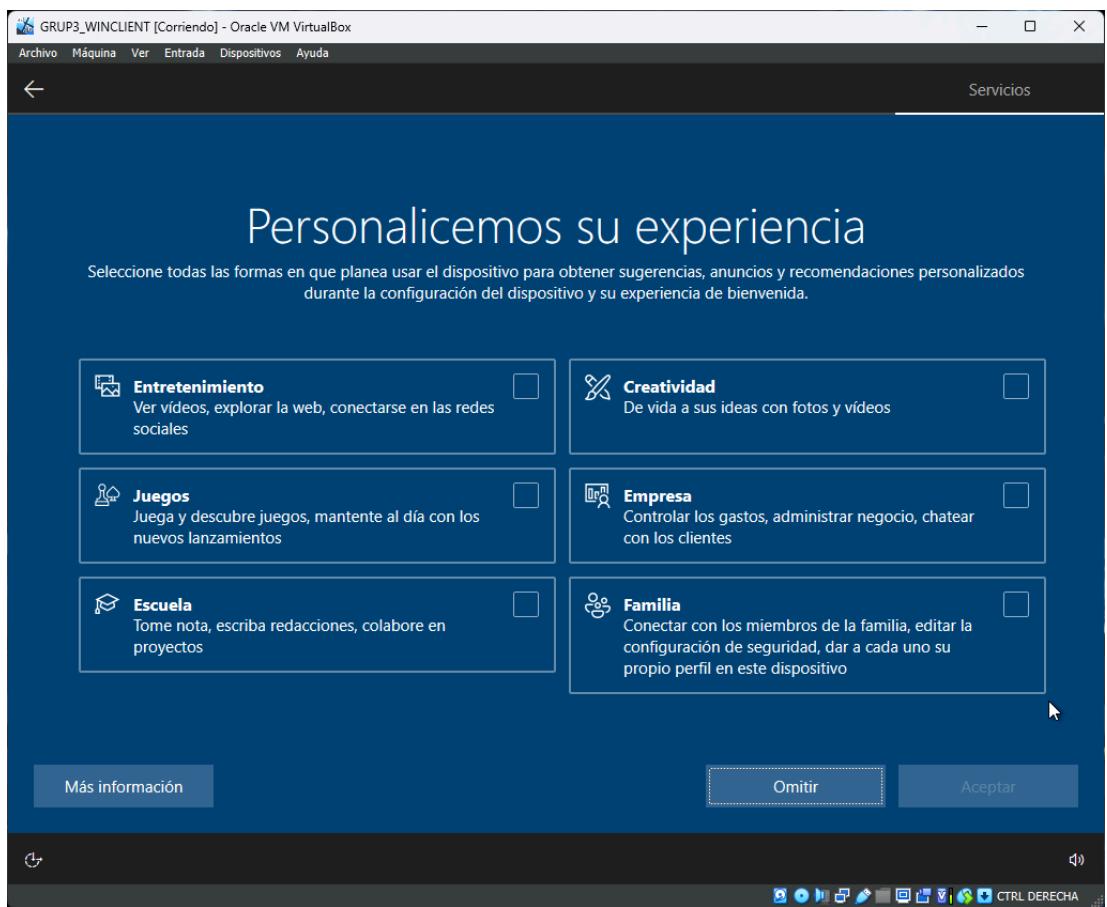




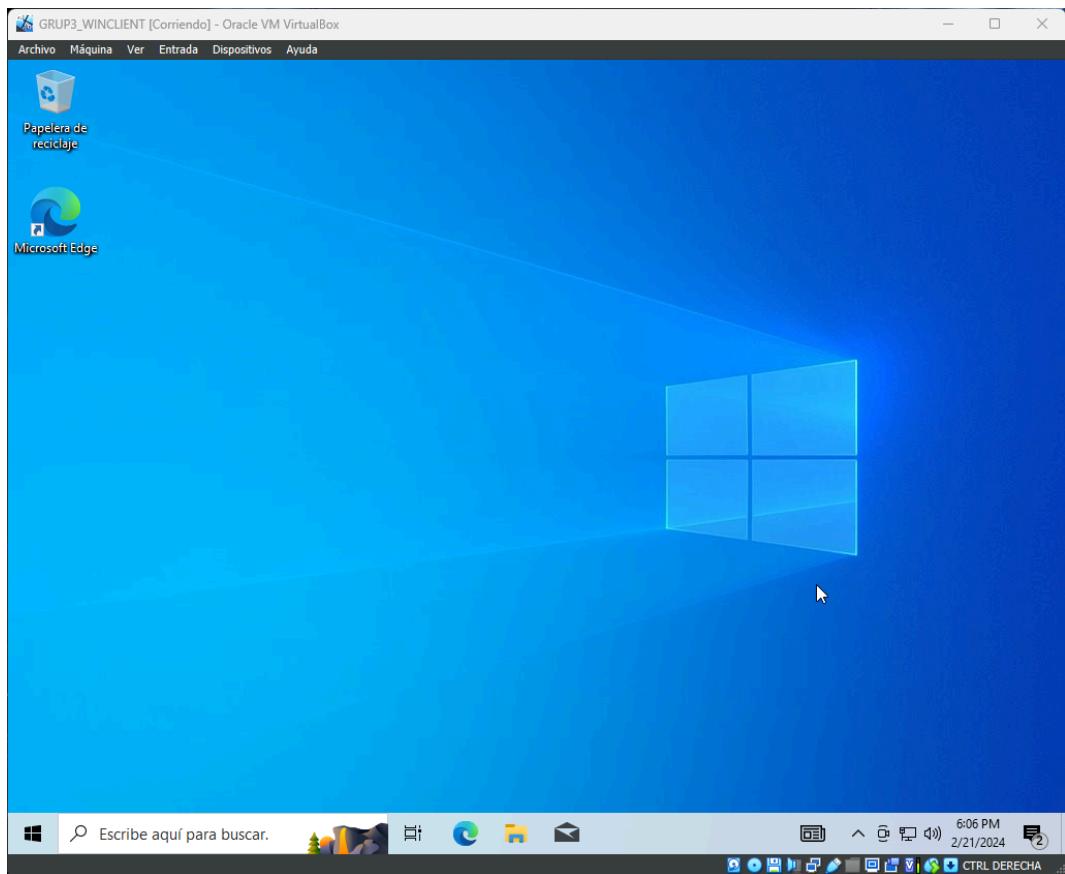




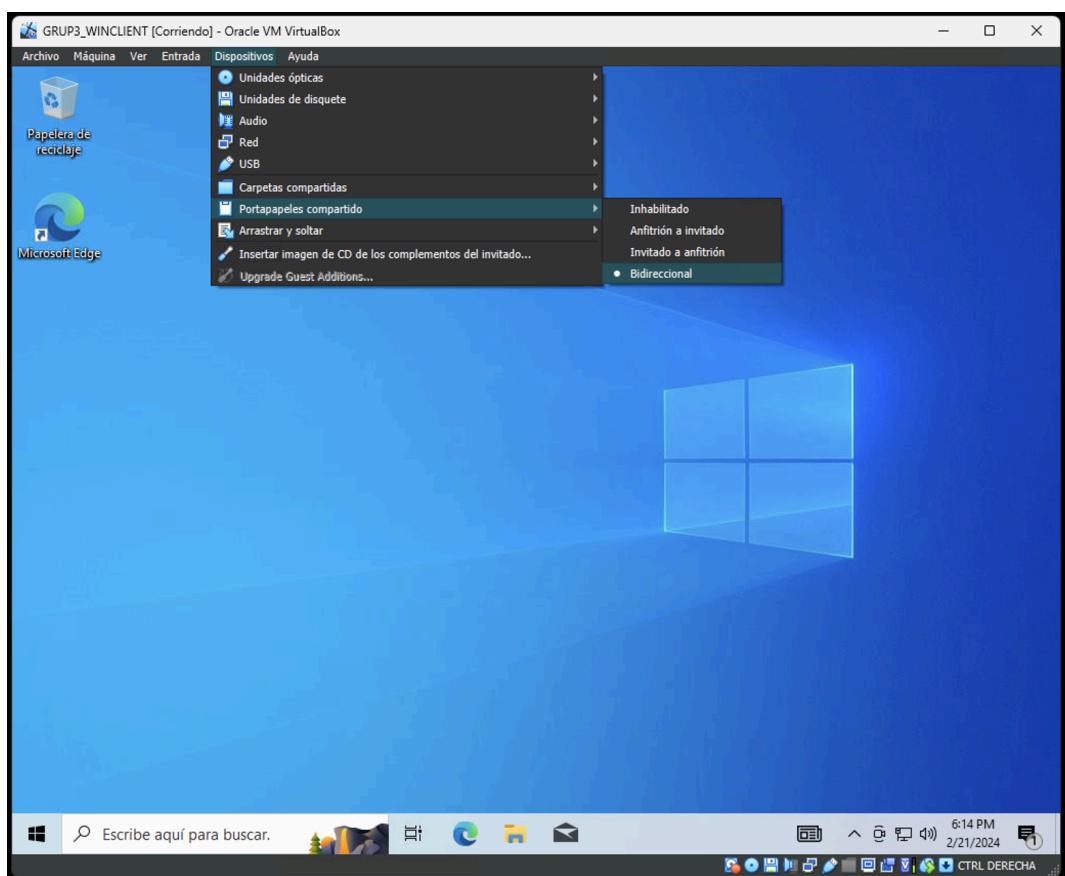




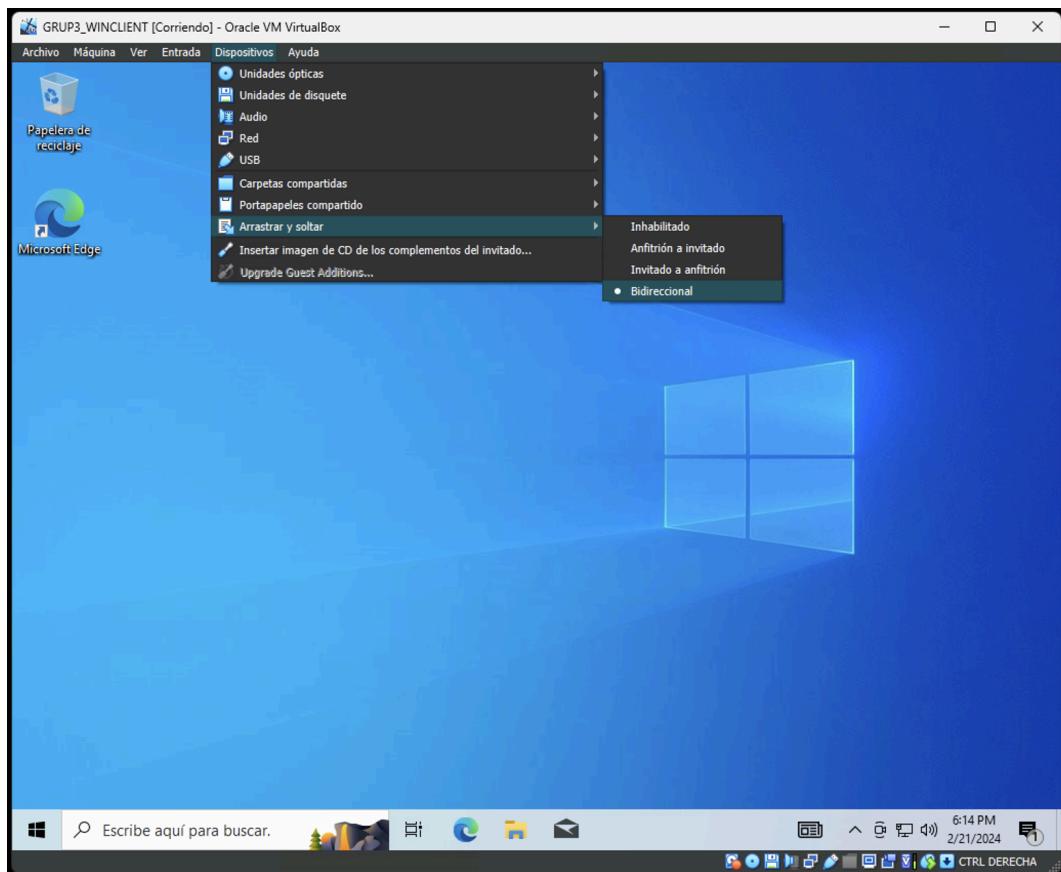
Un cop realitzats aquests passos ja tindrem el **Windows instal·lat**.



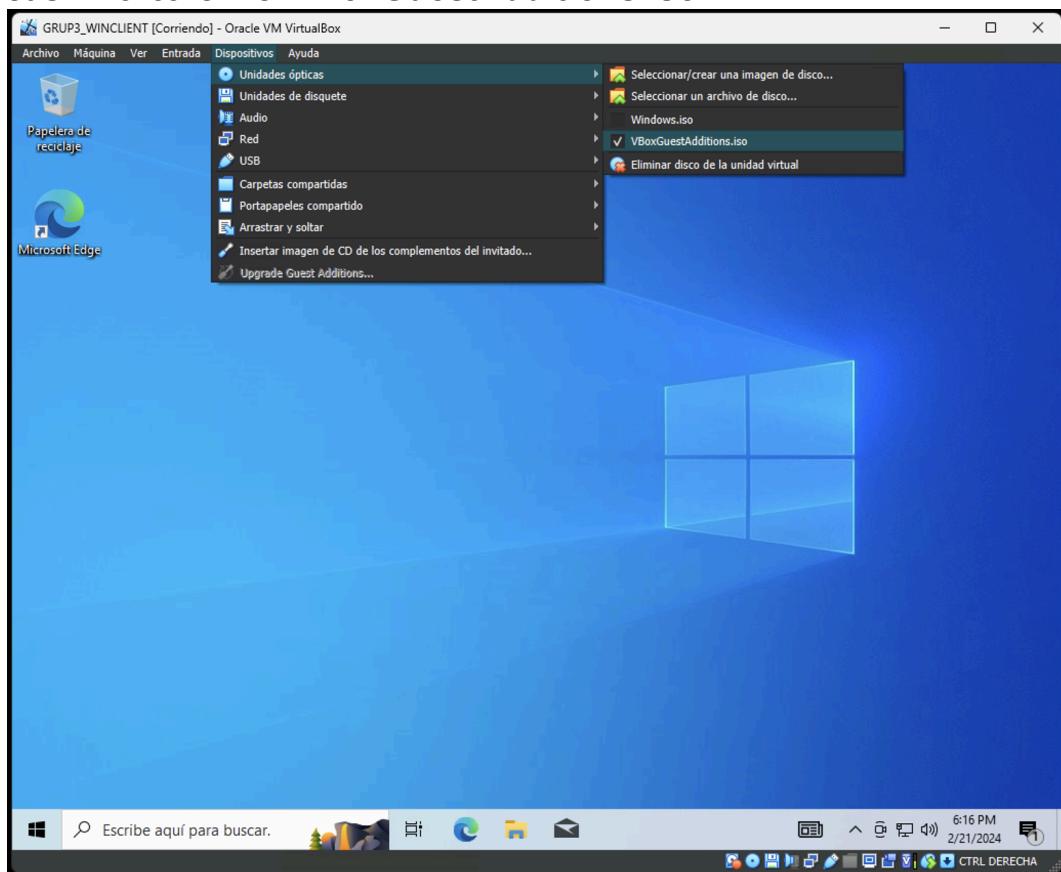
Per habilitar el porta-papers compartir anirem a **Dispositivos > Portapapeles compartido** i marcarem l'opció **Bidireccional**.



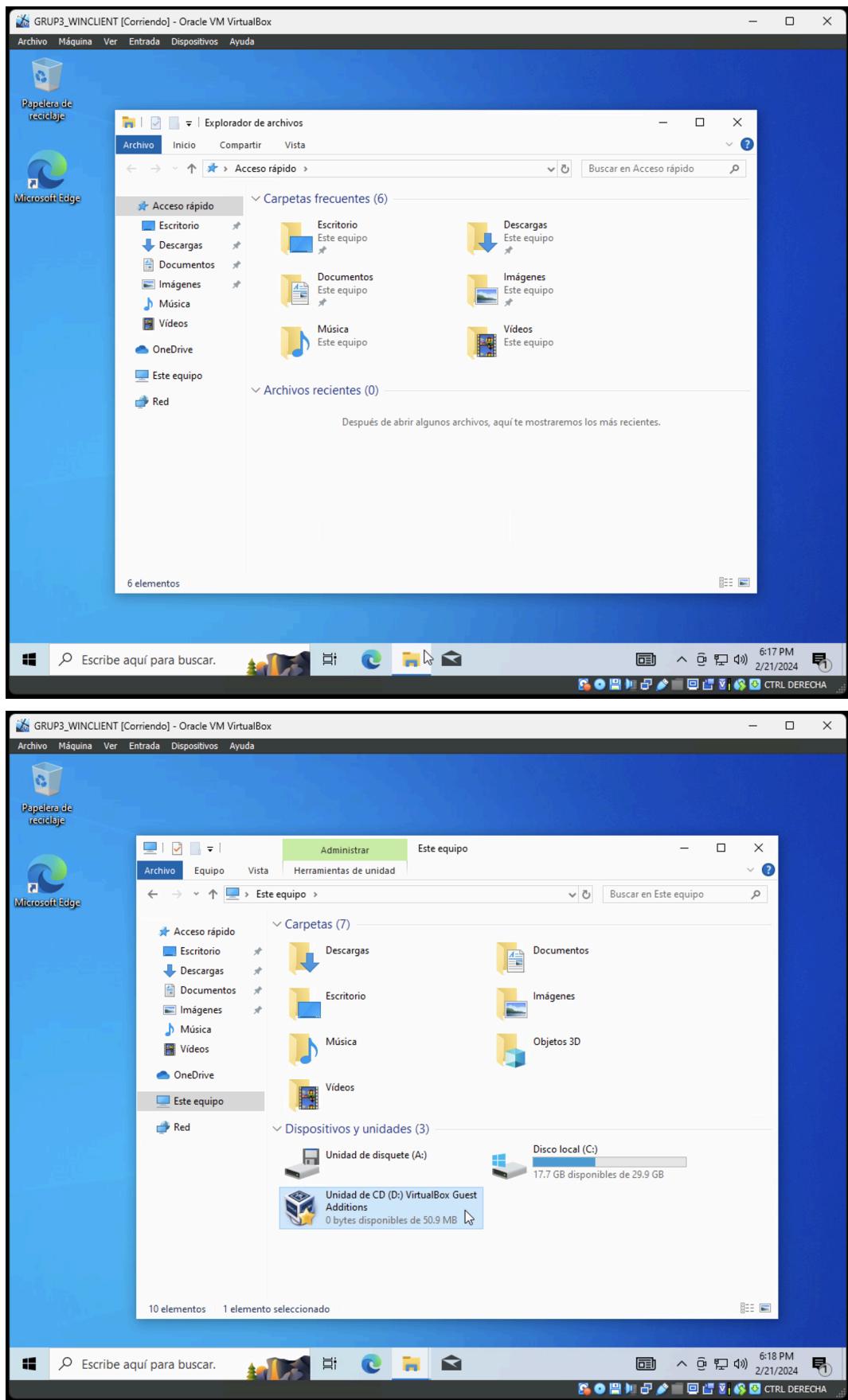
Ara farem el mateix per al "Arrastrar y soltar".



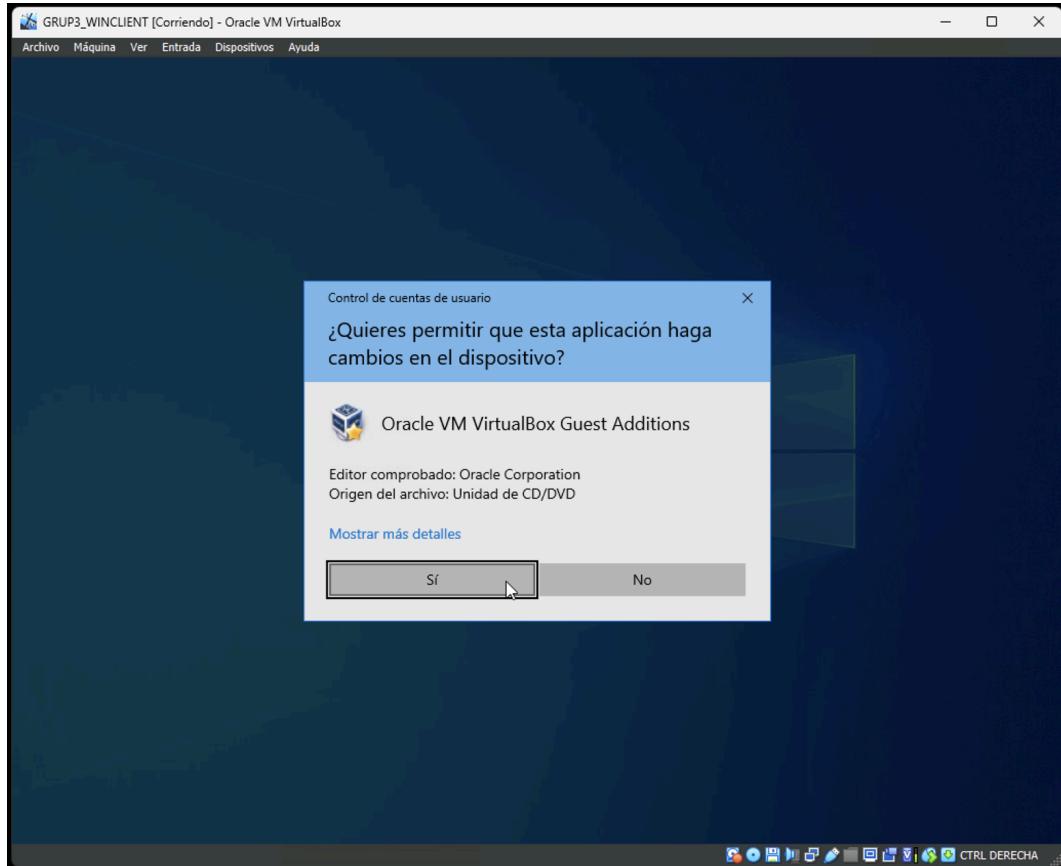
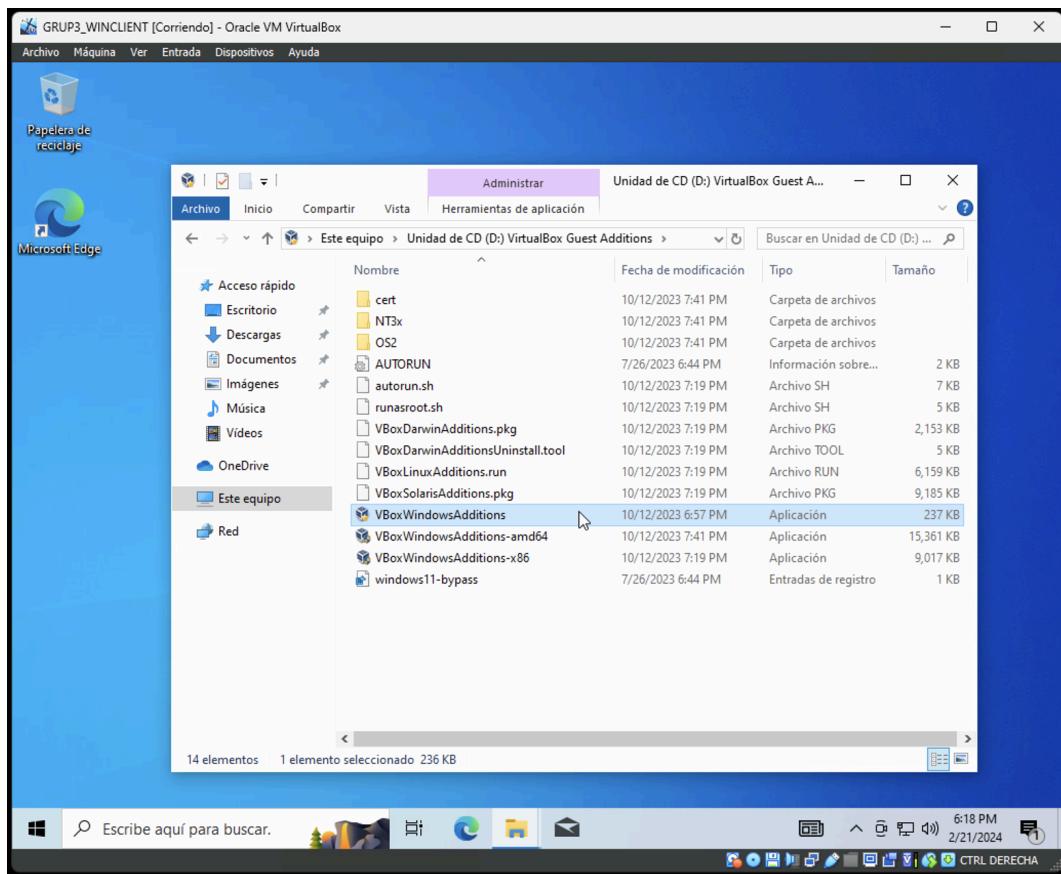
Per instal·lar les **Guest Additions** primer anirem a **Dispositivos > Unidades Ópticas** i marcarem el **VBoxGuestAdditions.iso**.

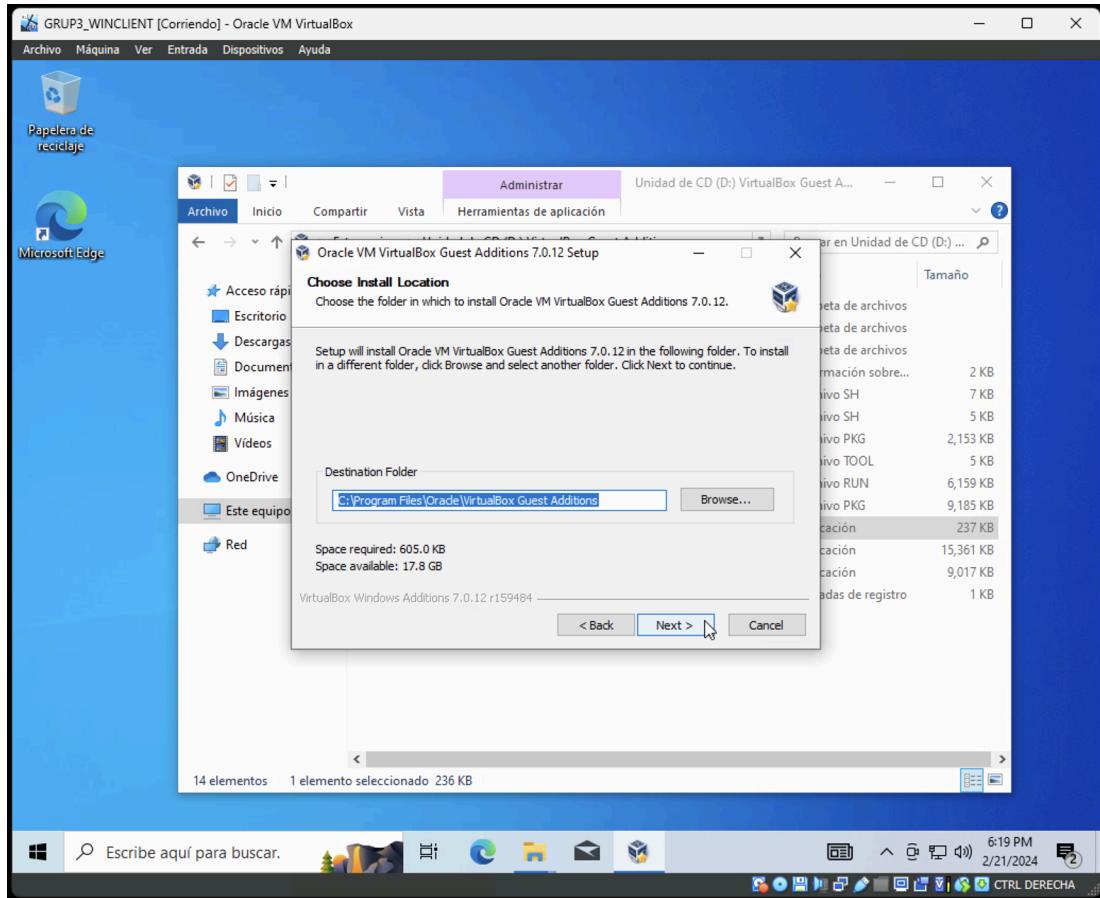
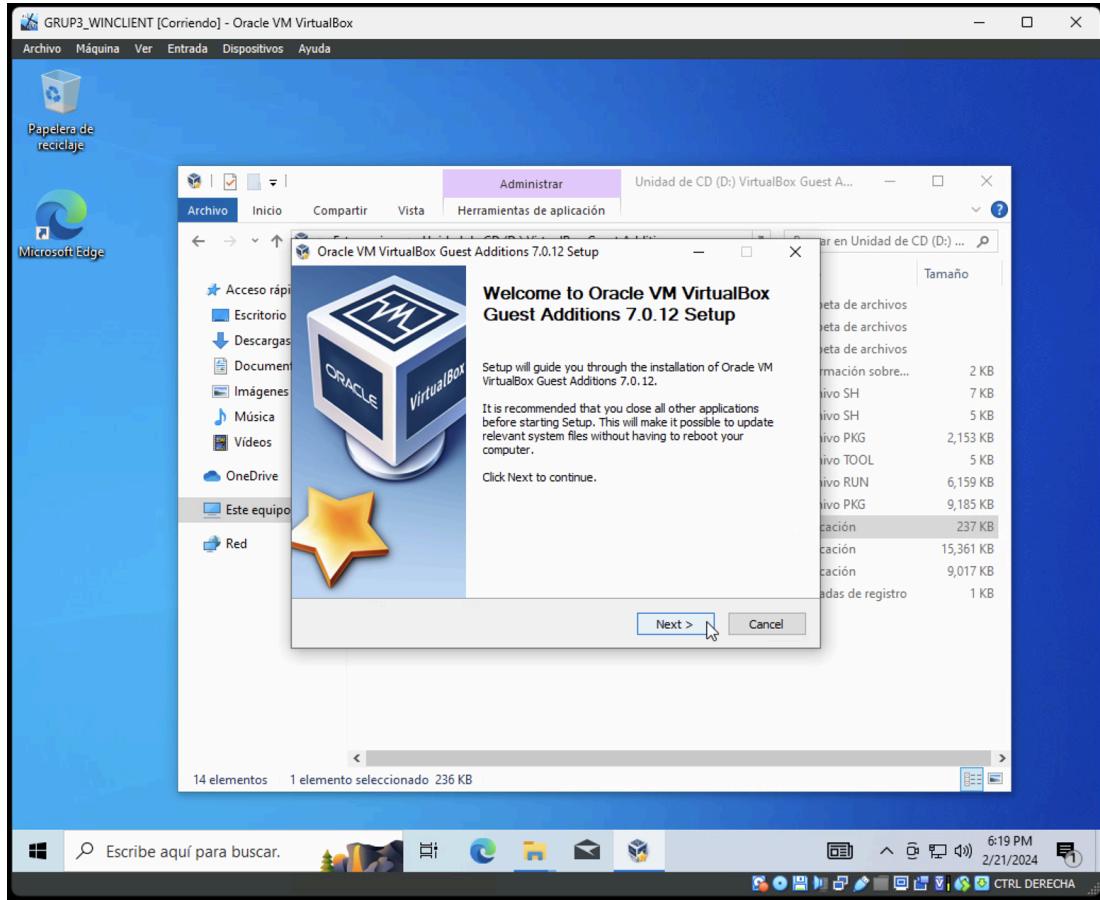


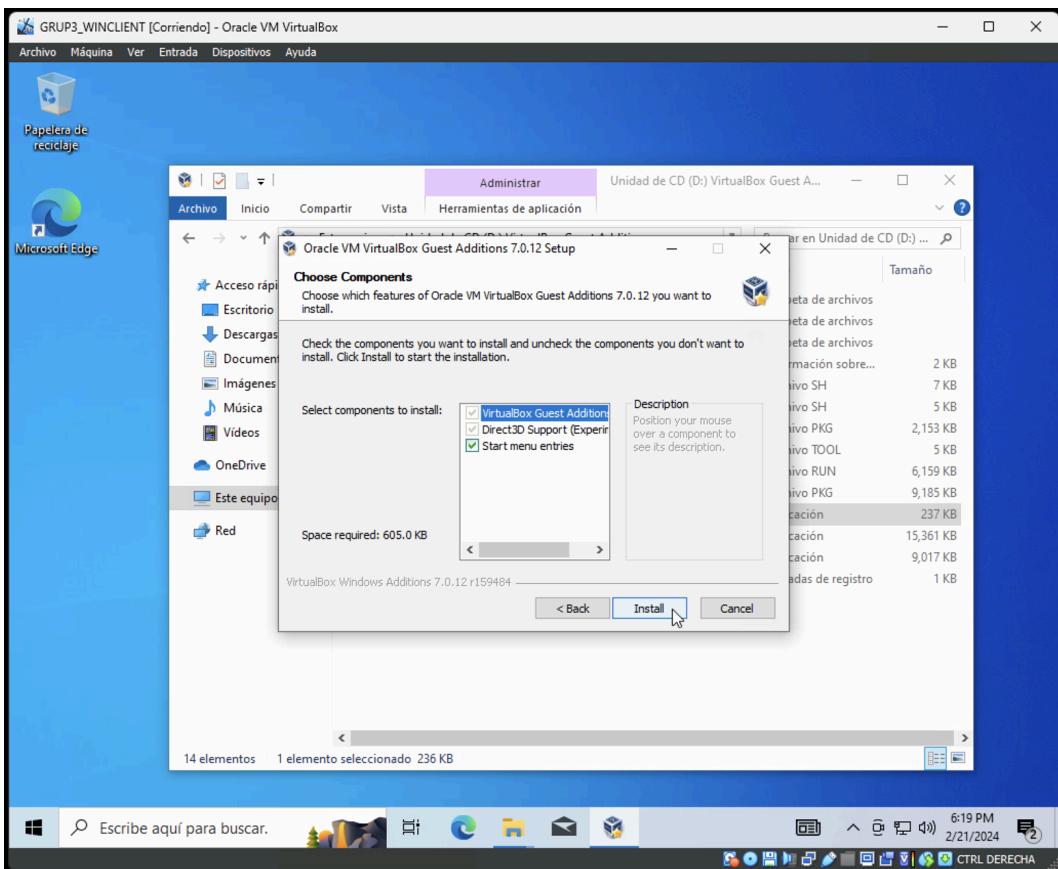
Obrirem Explorador de archivos > Este equipo > Unidad de CD.



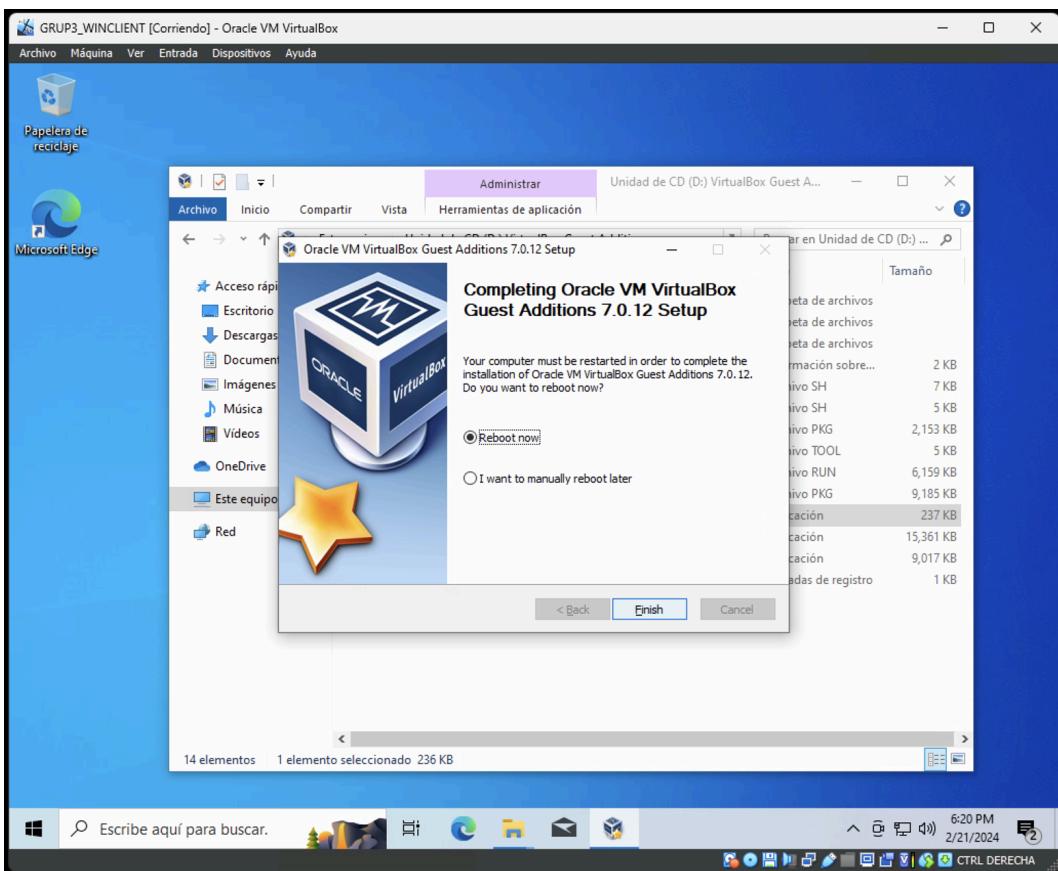
Ara executem l'instal·lador i l'instal·lem com un programa qualsevol.

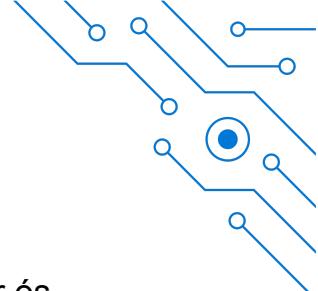






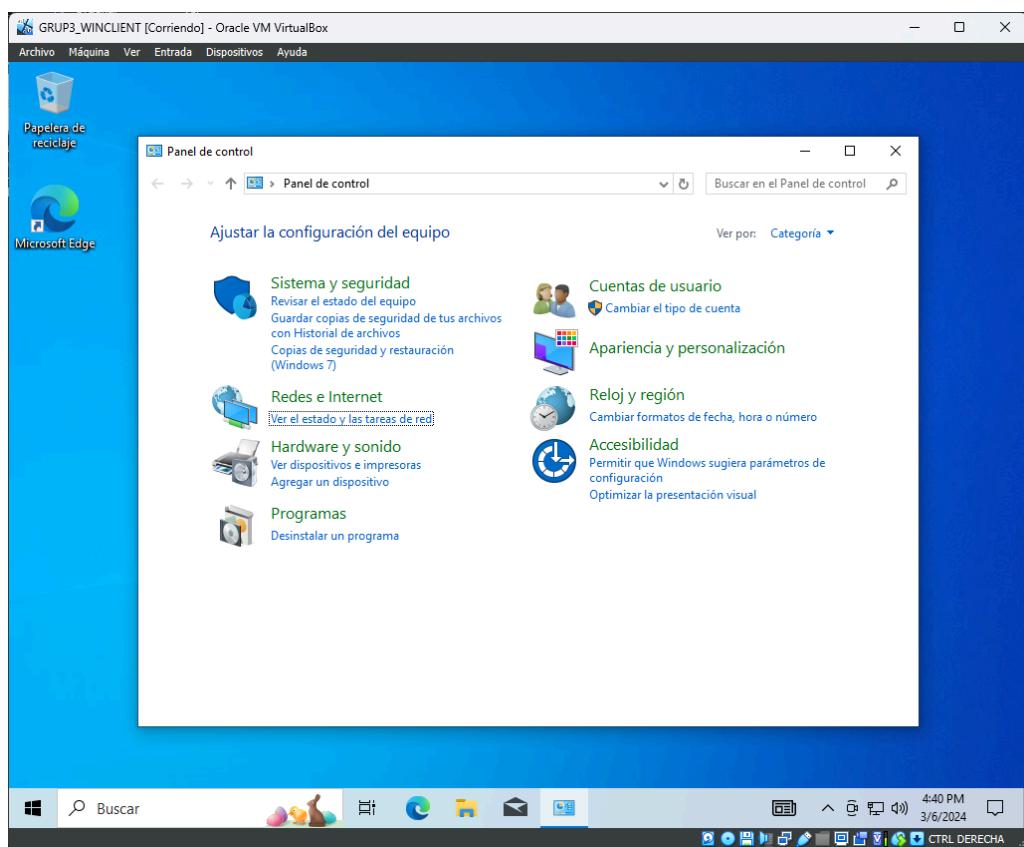
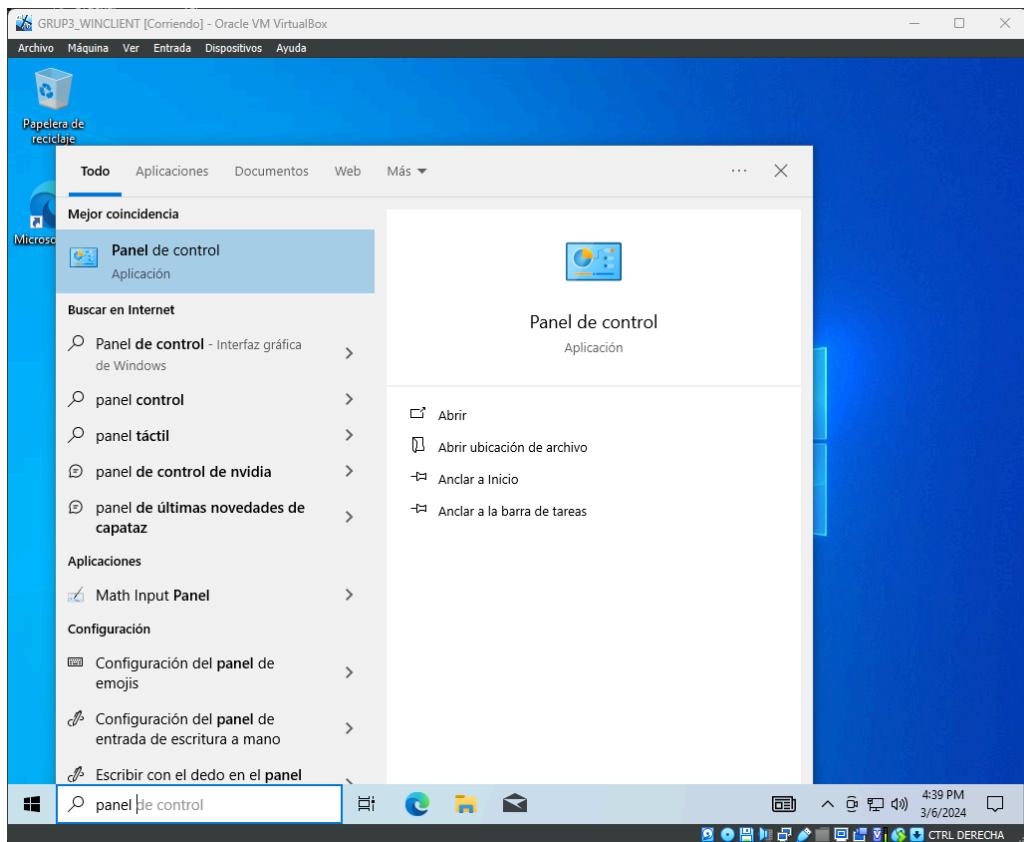
Un cop realitzada la instal·lació reiniciem la màquina i ja ho tindríem tot el sistema instal·lat i configurat.



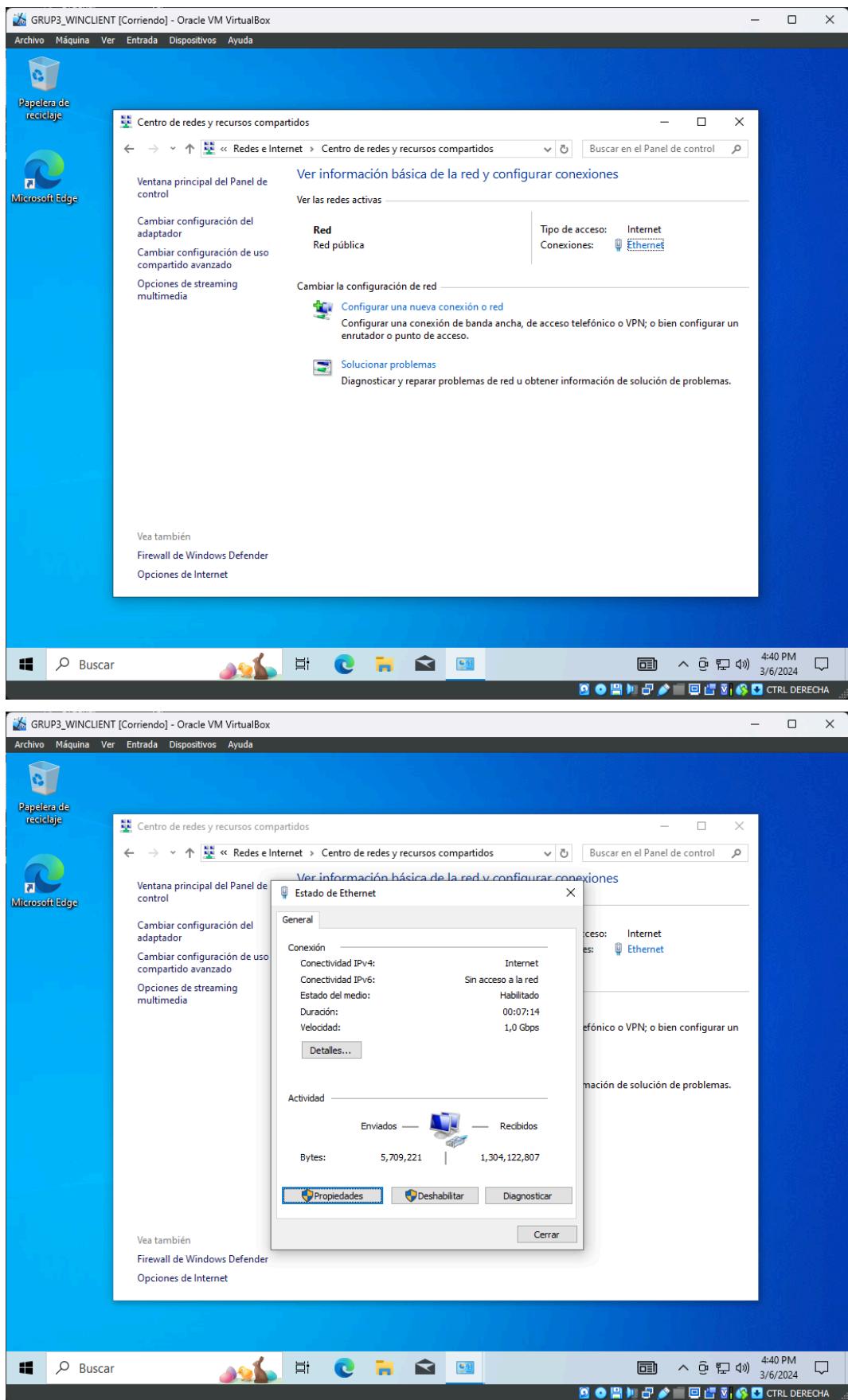


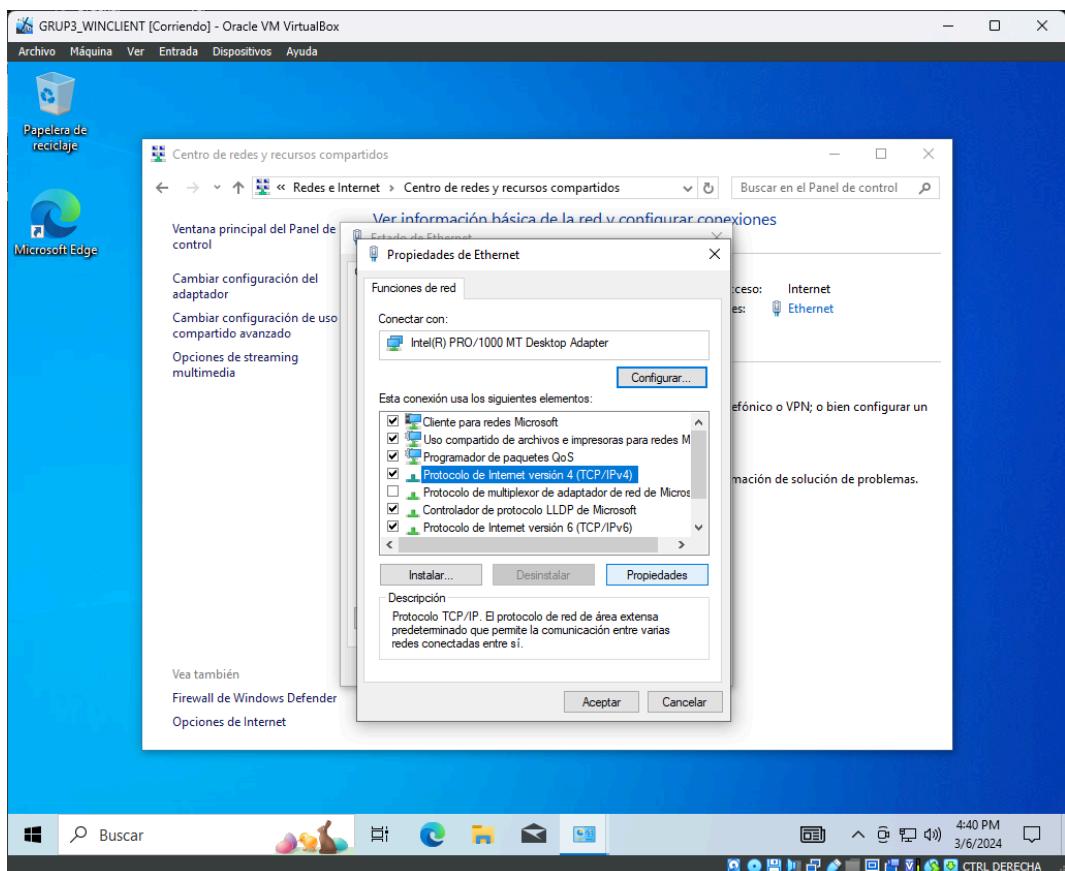
## Connexió al servidor

Per **connectar** la nostra màquina al **servidor** el primer que hem de fer és obrir el **Panel de control > Ver el estado y las tareas de red**.

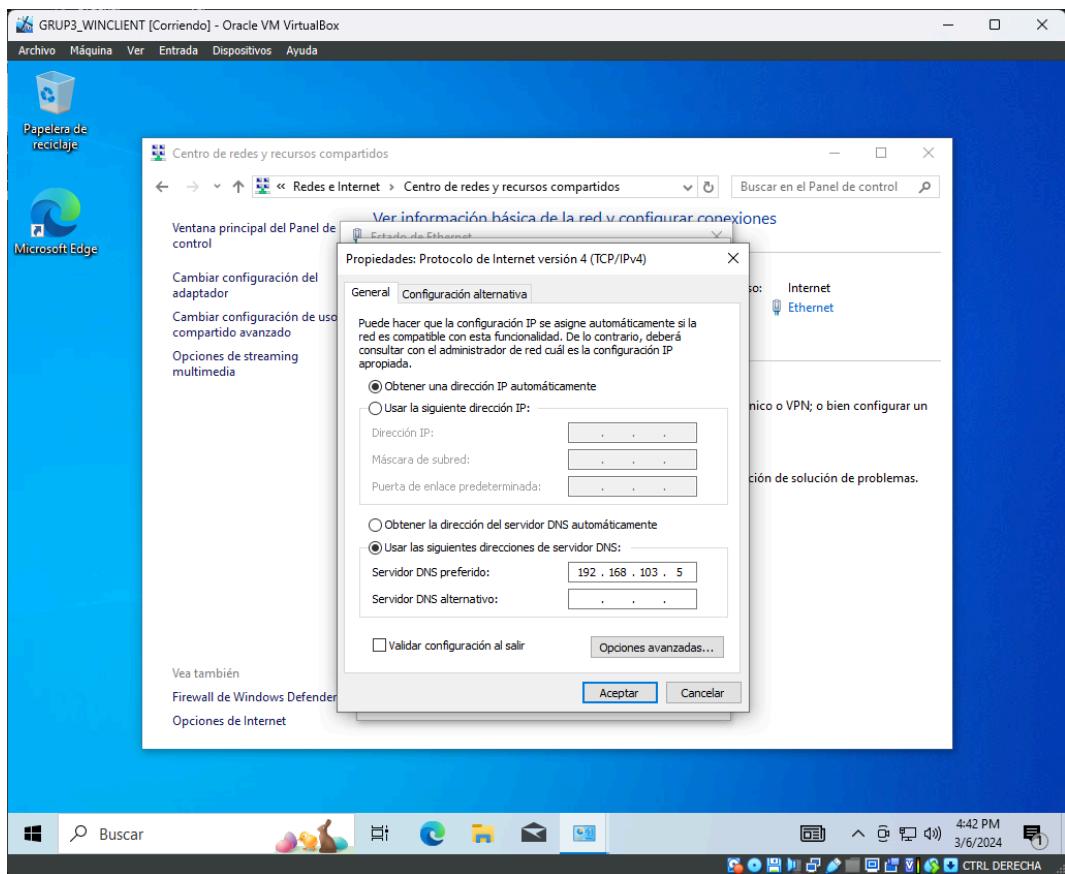


Dins d'aquí pitjarem a **Ethernet > Propiedades > Protocolo de internet versión 4 i Propiedades**.

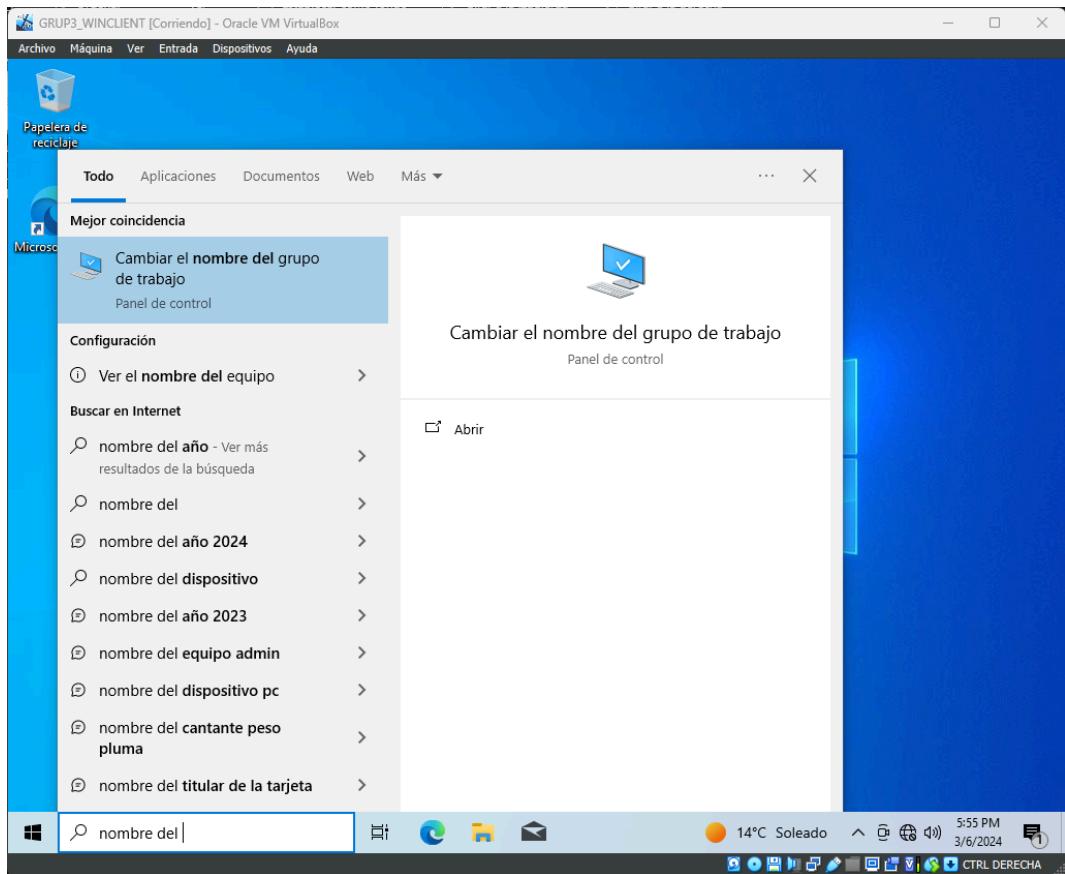




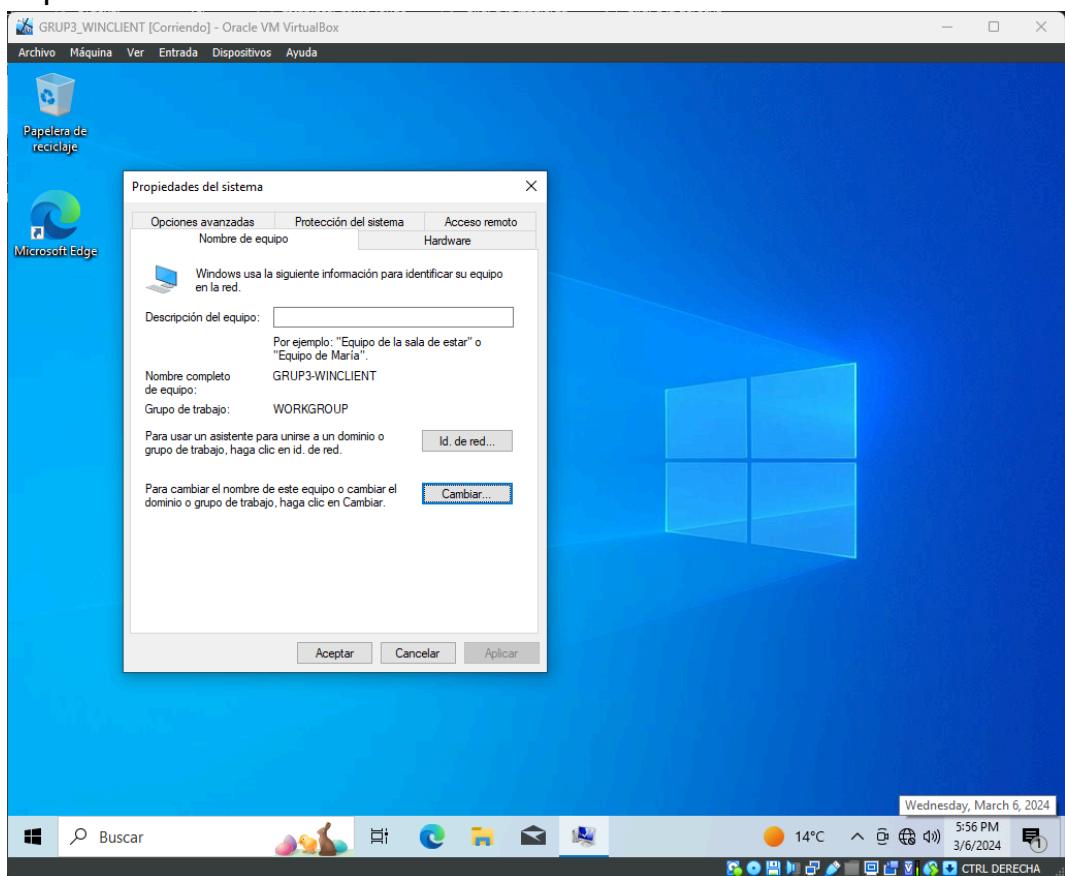
En aquest menú posarem la IP del nostre servidor (**192.168.103.5**) en **Servidor DNS preferido**.

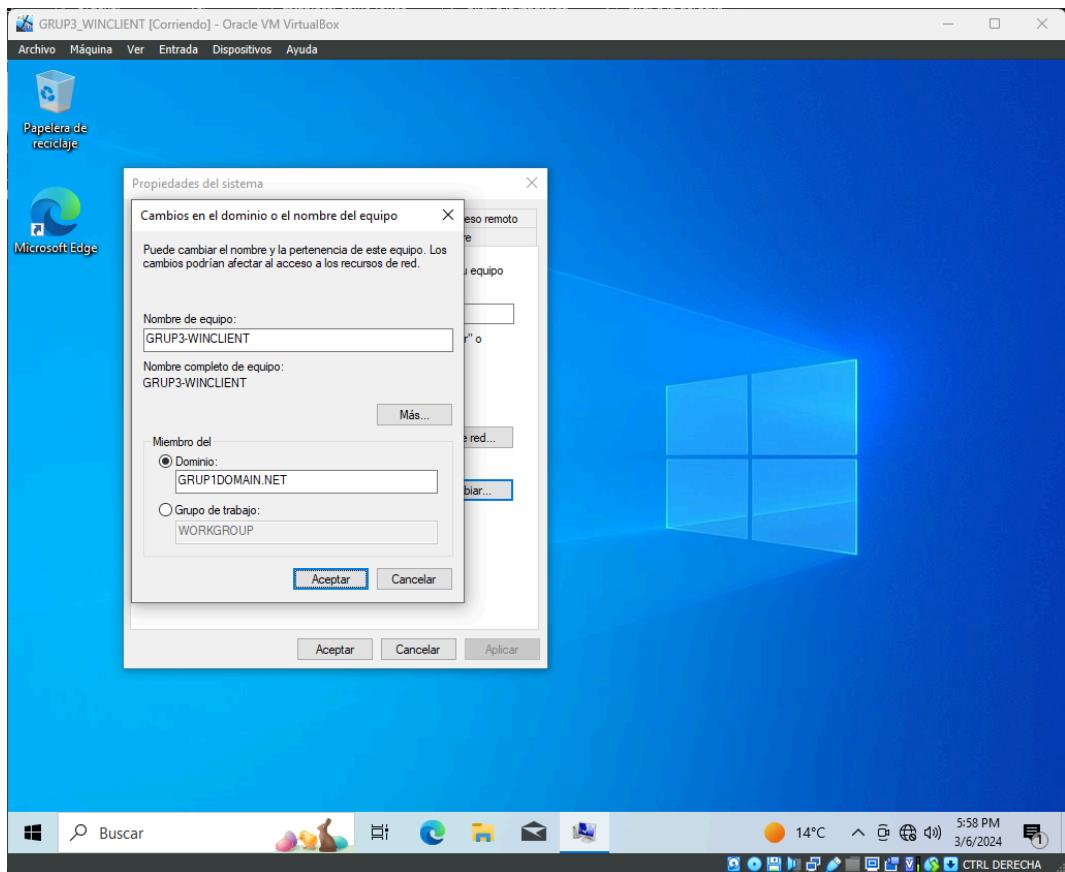


A continuació buscarem **Cambiar el nombre del equipo de trabajo** per assignar-li el nostre domini.

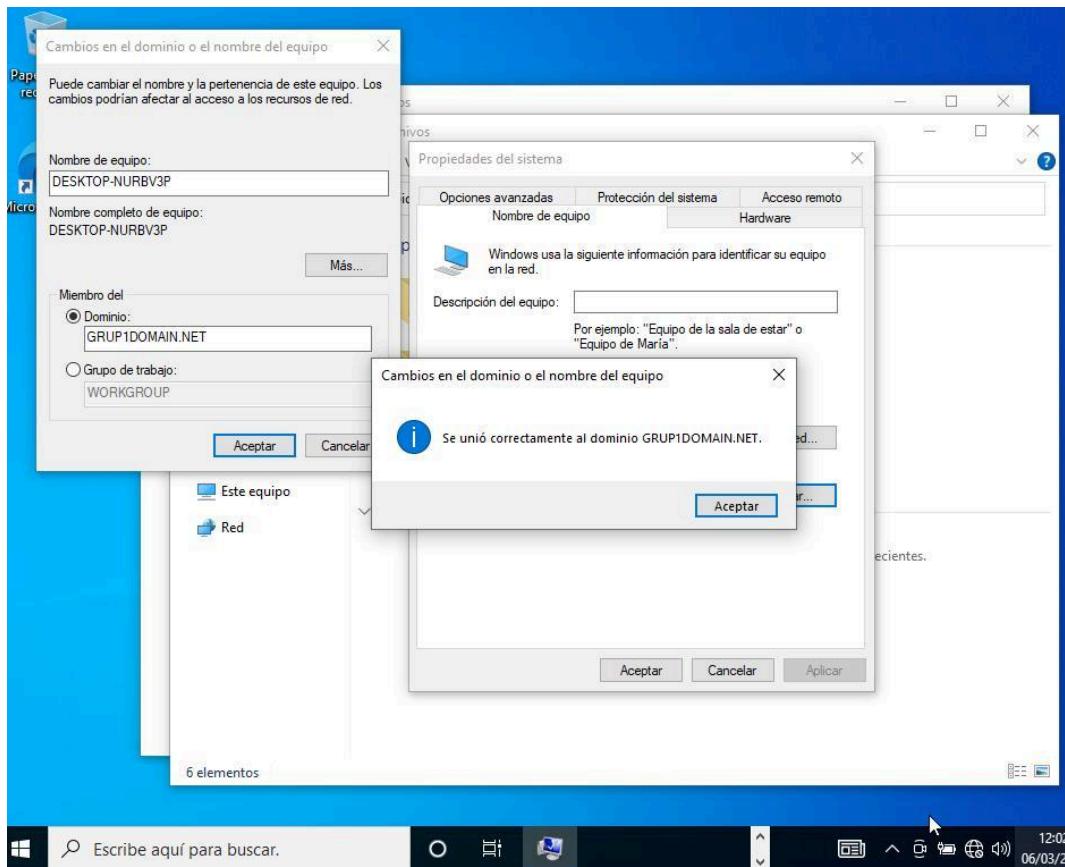


Ara cliquem el botó **Cambiar...** i en el **domini** escrivim la direcció del nostre.



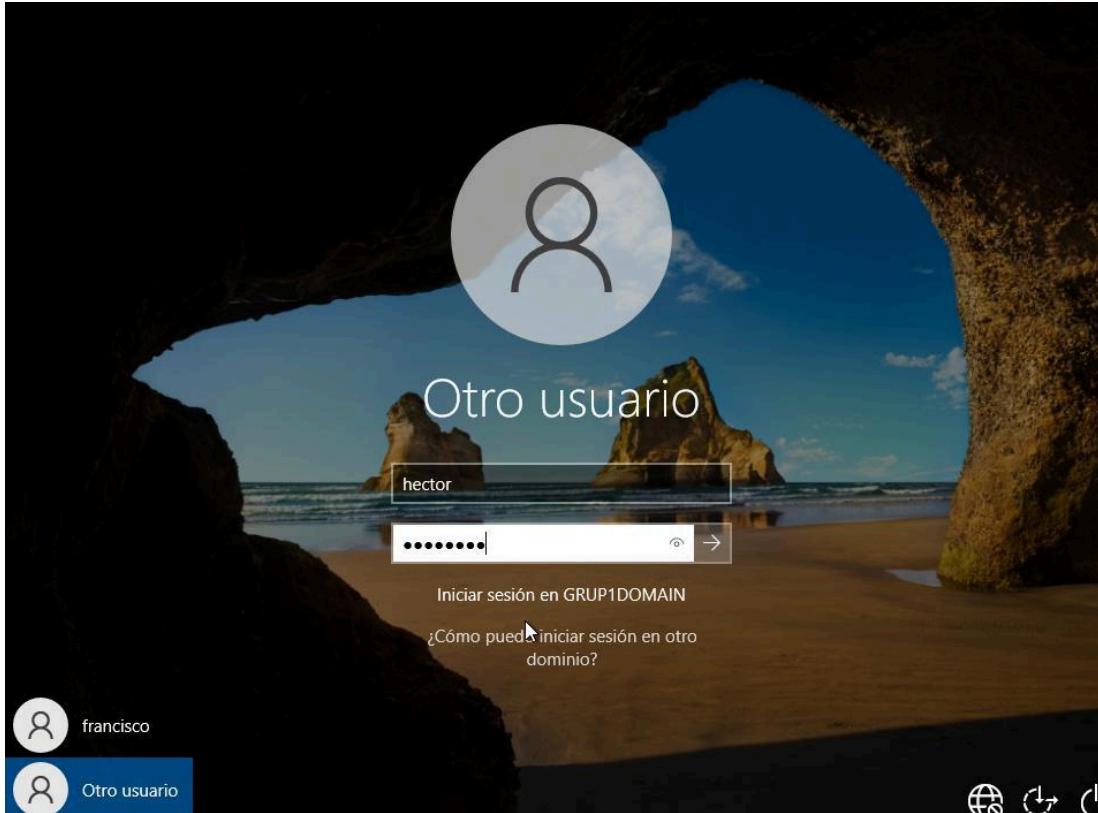


Fem clic en el botó **Aceptar** i ens hauria de sortir un missatge de què ens hem unit **correctament**.

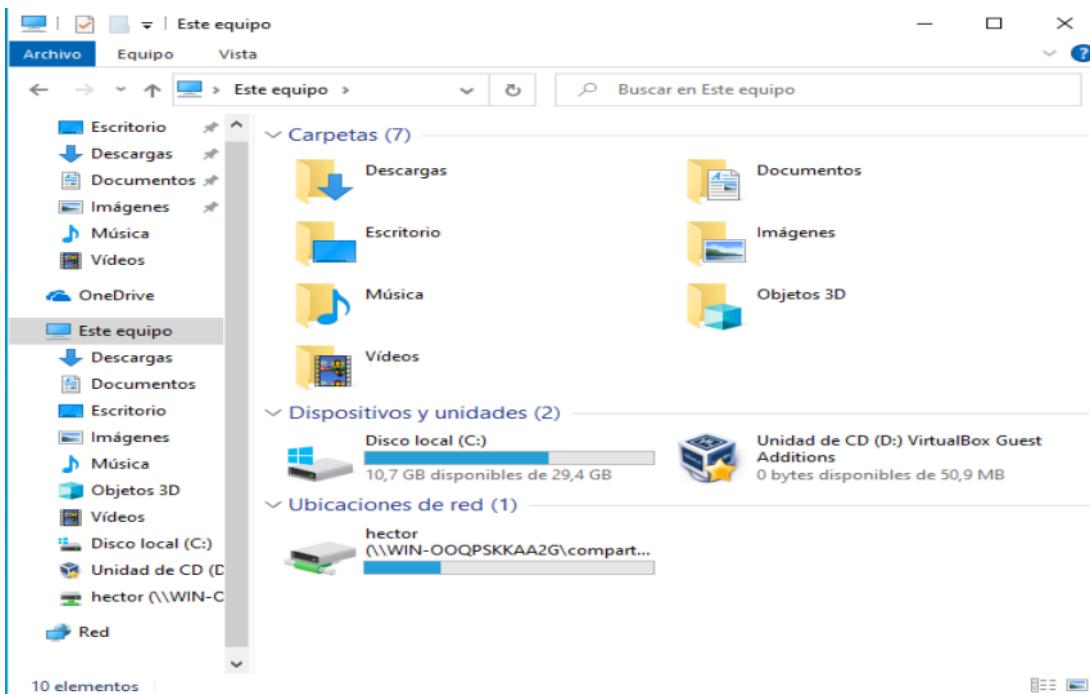


# Comprovació

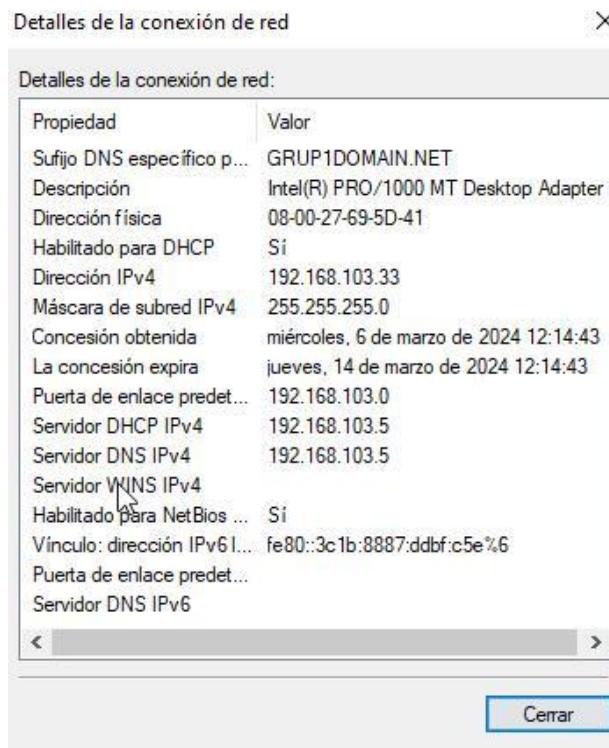
Comprovem que podem iniciar sessió amb un altre usuari del domini. En el cas que no ens aparegui el nom del nostre domini a sota hauríem de ficar en usuari **nomdeldomini\usuariadeldomini**.



Comprovem que l'usuari té accés a la carpeta compartida.



**Comprovem** que la direcció IP ha sigut **assignada correctament** al client pel servidor de **DHCP** veient que la direcció assignada està dins del **rang 192.168.103.33 a 192.168.103.100**.



Buscant al **navegador** la **IP** del nostre **servidor** veiem la **nostra web** hostejada pel nostre **servei IIS** així comprovant un **correcte funcionament** d'aquest.

