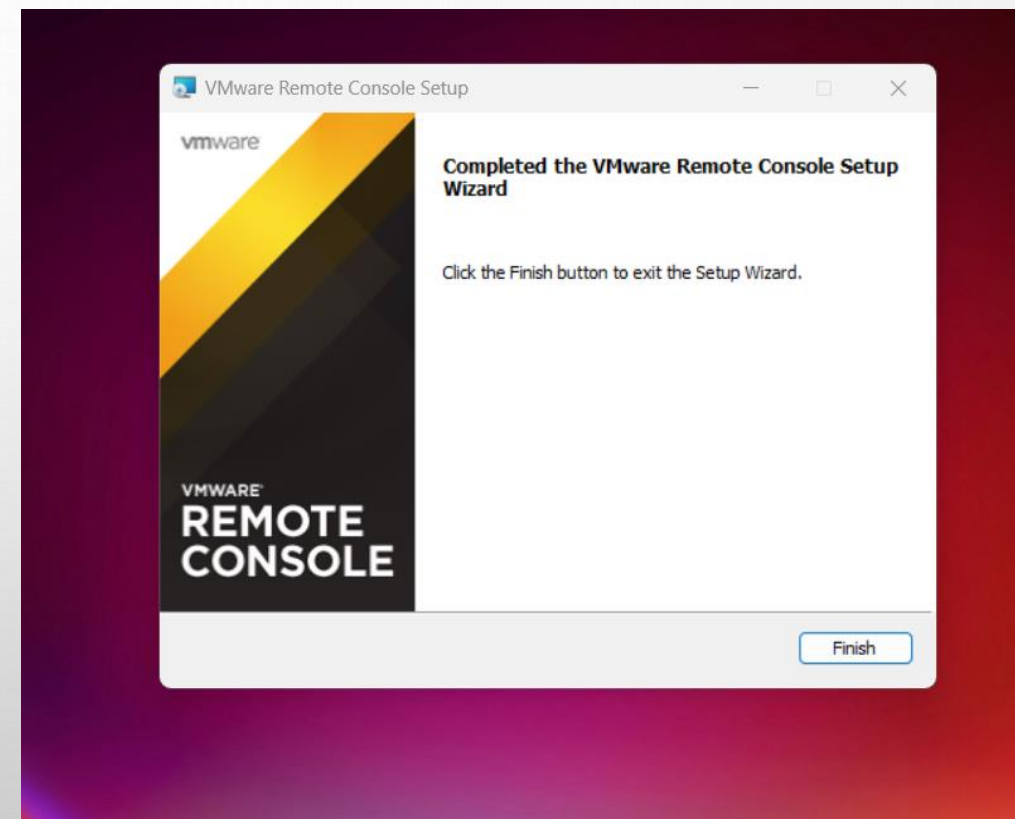
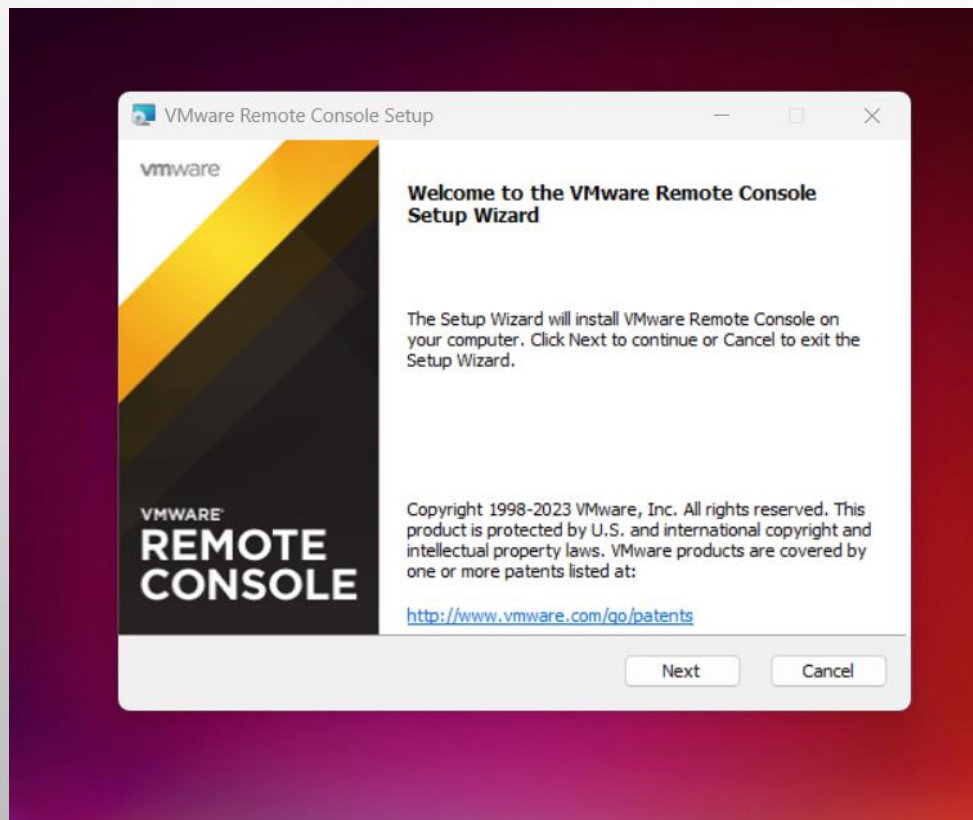
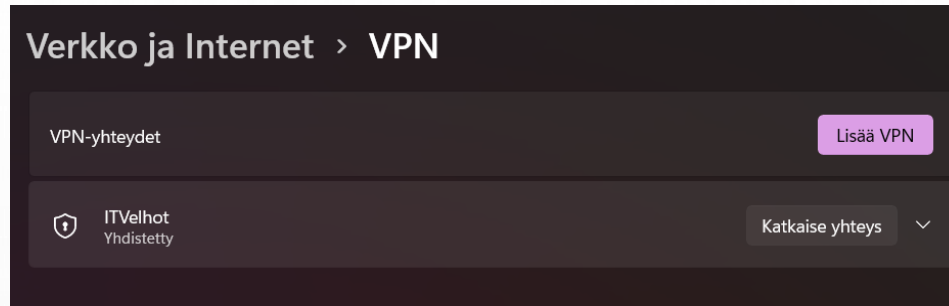


VIRTUAALITYÖASEMAN ASENNUK (VSPHERE 6.7)

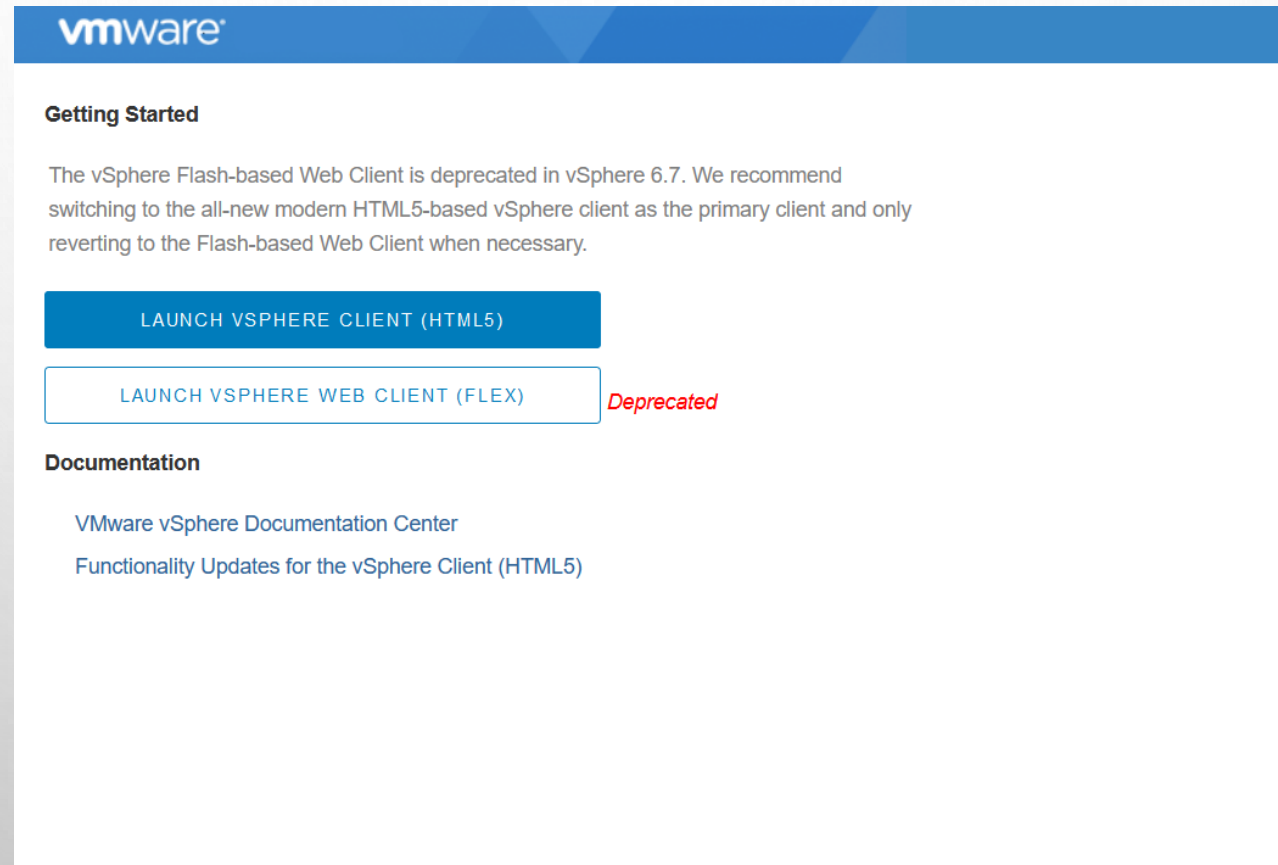
Asennuksen ensimmäinen koneellinen ohje
mukaisesti VMware Remote
Consolin.



Laitoin VPN:päälle

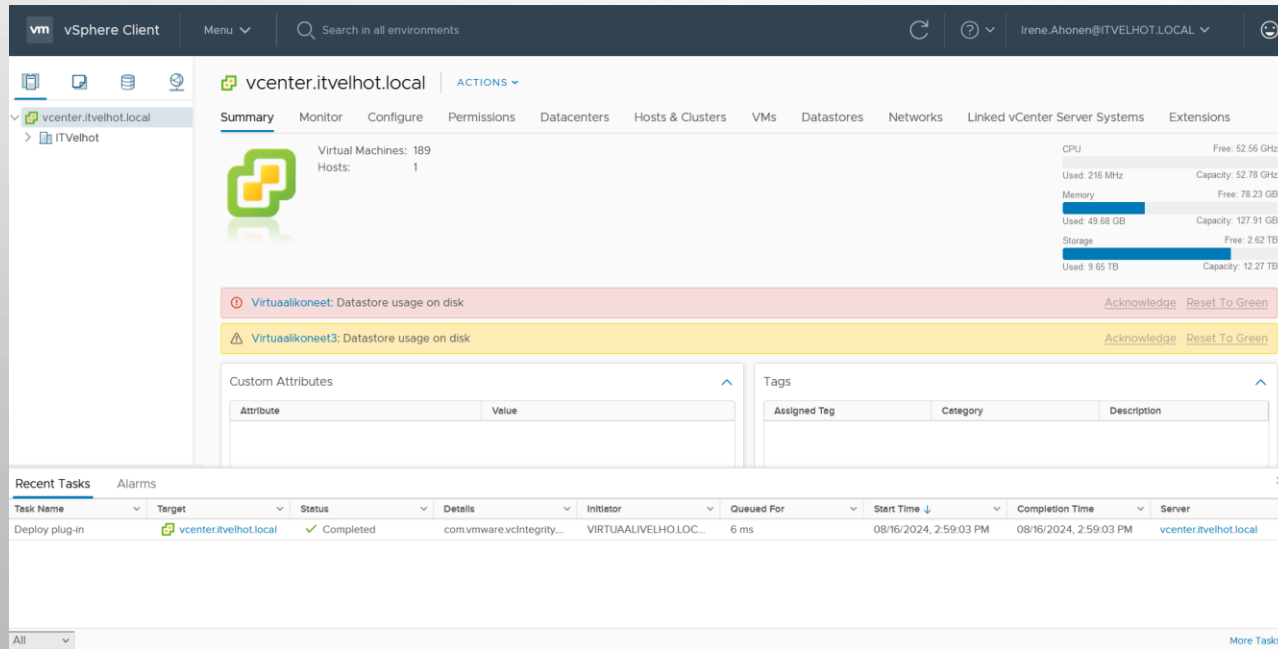


Selaimeen osoite
10.36.64.43 ja
aukesi oheinen
ikkuna, josta
avattiin vSpheren
kirjautumisikkuna





Kirjava



VMware® vSphere

irene.ahonen@itvelhot.local

.....

☐ Use Windows session authentication

LOGIN



Lähdin asentamaan virtuaalikonetta ohjeen mukaisesti ITVelhot - 10.36.64.43 - Mikkeli-Harjoitukset -alakansioon

New Virtual Machine

- 1 Select a creation type
- 2 Select a name and folder
- 3 Select a compute resource
- 4 Select storage
- 5 Select compatibility
- 6 Select a guest OS
- 7 Customize hardware
- 8 Ready to complete

Select a name and folder
Specify a unique name and target location

Virtual machine name: IreneAhonen_Win10

Select a location for the virtual machine.

- vcenter.itvelhot.local
- ITVelhot

New Virtual Machine

- 1 Select a creation type
- 2 Select a name and folder
- 3 Select a compute resource
- 4 Select storage
- 5 Select compatibility
- 6 Select a guest OS
- 7 Customize hardware
- 8 Ready to complete

Select storage
Select the storage for the configuration and disk files

VM Storage Policy:

Name	Capacity	Provisioned	Free	Type
Virtuaalikoneet	4.36 TB	4.09 TB	641.2 GB	VM
Virtuaalikoneet2	4.36 TB	3.61 TB	1.21 TB	VM
Virtuaalikoneet3	3.27 TB	3.42 TB	642.17 GB	VM
VMware	271.25 GB	114.61 GB	160.95 GB	VM

New Virtual Machine

- 1 Select a creation type
- 2 Select a name and folder
- 3 Select a compute resource
- 4 Select storage
- 5 Select compatibility
- 6 Select a guest OS
- 7 Customize hardware
- 8 Ready to complete

Select compatibility
Select compatibility for this virtual machine depending on t

The host or cluster supports more than one VMware virtua

Compatible with: ESXi 6.0 and later

This virtual machine uses hardware version 11, which is com
unavailable with this option.

New Virtual Machine

- 1 Select a creation type
- 2 Select a name and folder
- 3 Select a compute resource
- 4 Select storage
- 5 Select compatibility
- 6 Select a guest OS
- 7 Customize hardware
- 8 Ready to complete

Ready to complete
Click Finish to start creation.

Provisioning type	Create a new virtual machine
Virtual machine name	IreneAhonen_Win10
Folder	ITVelhot
Resource pool	Harjoitukset
Datastore	Virtuaalikoneet2
Guest OS name	Microsoft Windows 10 (64-bit)
Virtualization Based Security	Disabled
CPUs	1
Memory	2 GB
NICs	1
NIC 1 network	VM Network
NIC 1 type	E1000E
SCSI controller 1	LSI Logic SAS
Create hard disk 1	New virtual disk

CANCEL BACK FINISH

New Virtual Machine

- 1 Select a creation type
- 2 Select a name and folder
- 3 Select a compute resource
- 4 Select storage
- 5 Select compatibility
- 6 Select a guest OS
- 7 Customize hardware
- 8 Ready to complete

Select a guest OS
Choose the guest OS that will be installed on the virtual machine.

Identifying the guest operating system here allows the wizard to provide the appropriate defaults for the operating system installation.

Guest OS Family: Windows

- Microsoft Windows Server 2008 R2 (64-bit)
- Microsoft Windows Server 2016 or later (64-bit)
- Microsoft Windows Server 2012 (64-bit)
- Microsoft Windows Server 2008 R2 (64-bit)
- Microsoft Windows Server 2008 (64-bit)
- Microsoft Windows Server 2008 (32-bit)
- Microsoft Windows Server 2003 (64-bit)
- Microsoft Windows Server 2003 (32-bit)
- Microsoft Windows 10 (64-bit)
- Microsoft Windows 10 (32-bit)
- Microsoft Windows 8 x (64-bit)
- Microsoft Windows 8 x (32-bit)
- Microsoft Windows 7 (64-bit)
- Microsoft Windows 7 (32-bit)
- Microsoft Windows Vista (64-bit)
- Microsoft Windows Vista (32-bit)
- Microsoft Windows XP Professional (64-bit)
- Microsoft Windows XP Professional (32-bit)
- Microsoft Windows 2000
- Microsoft Windows NT
- Microsoft Windows 98

New Virtual Machine

- 1 Select a creation type
- 2 Select a name and folder
- 3 Select a compute resource
- 4 Select storage
- 5 Select compatibility
- 6 Select a guest OS
- 7 Customize hardware
- 8 Ready to complete

Customize hardware
Configure the virtual machine hardware

Virtual Hardware VM Options

CPU	1	
Memory	2	GB
New Hard disk *	40	GB
New SCSI controller *	LSI Logic SAS	
New Network *	VM Network	Connect...
New CD/DVD Drive *	Datastore ISO File	Connect...
Video card *	Specify custom settings	
VMCI device	Device on the virtual machine PCI bus that provides support for the virtual machine communication interface	
New SATA Controller	New SATA Controller	

Compatibility: ESXi 6.0 and later (VM version 11)

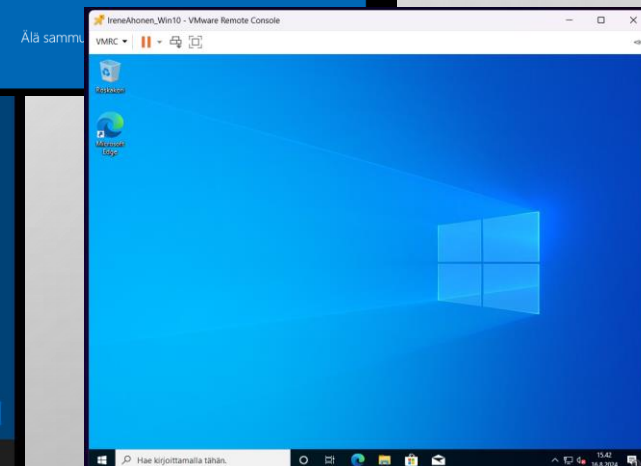
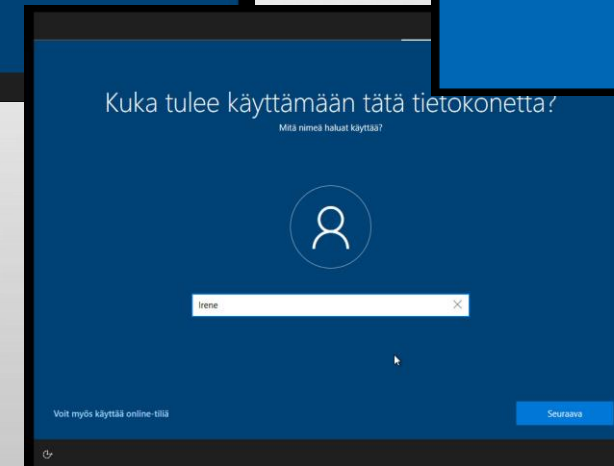
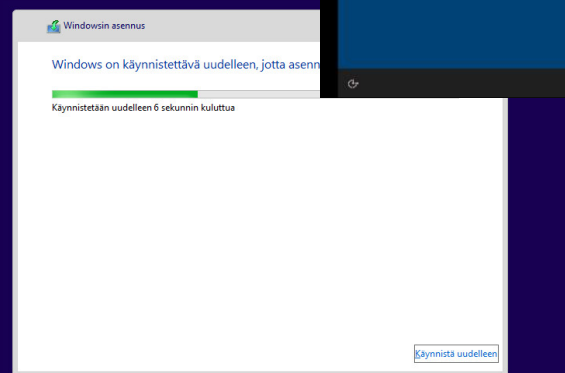
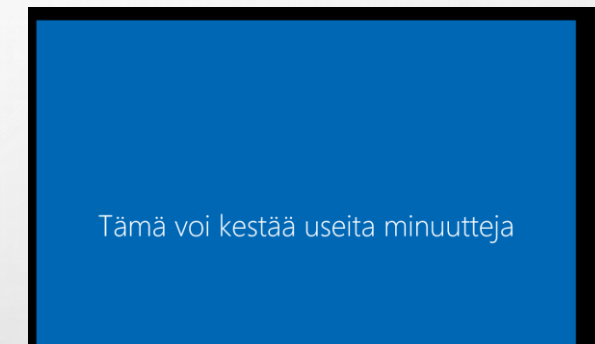
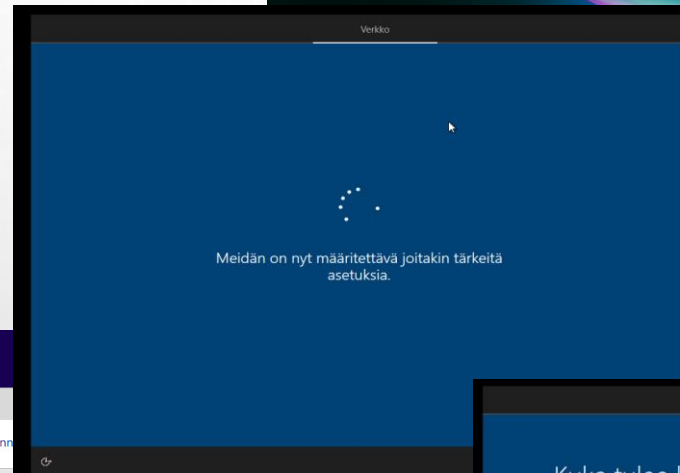
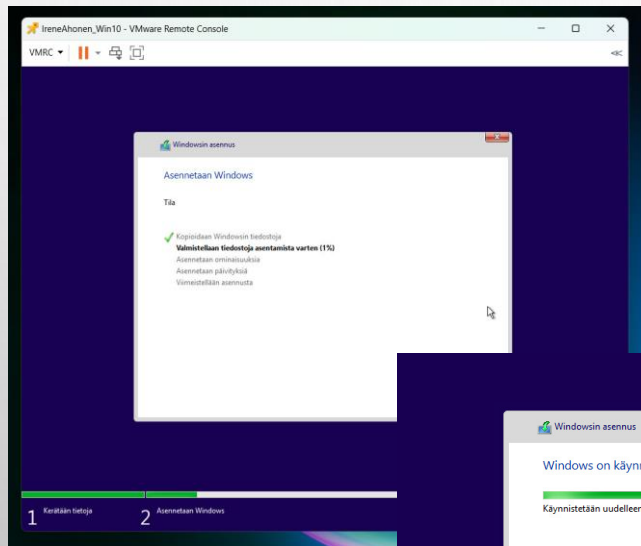
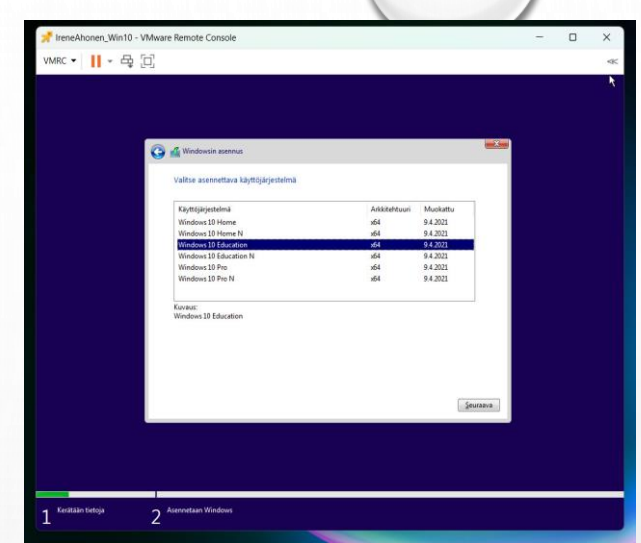
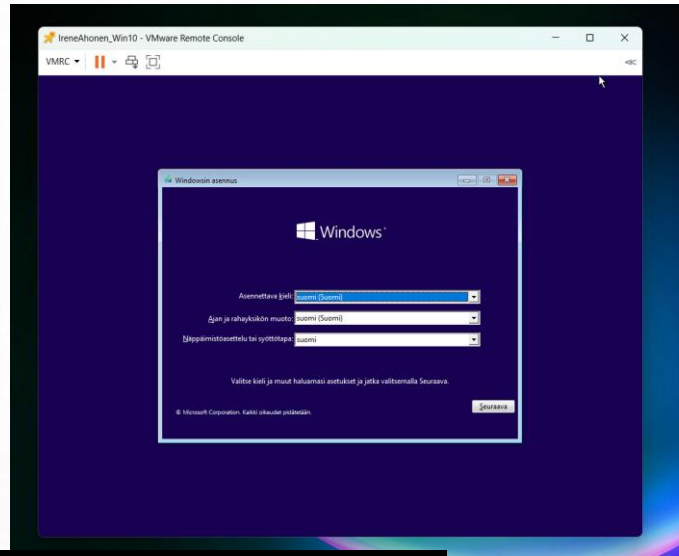
Compatibility: ESXi 6.0 and later (VM version 11)

CANCEL BACK NEXT

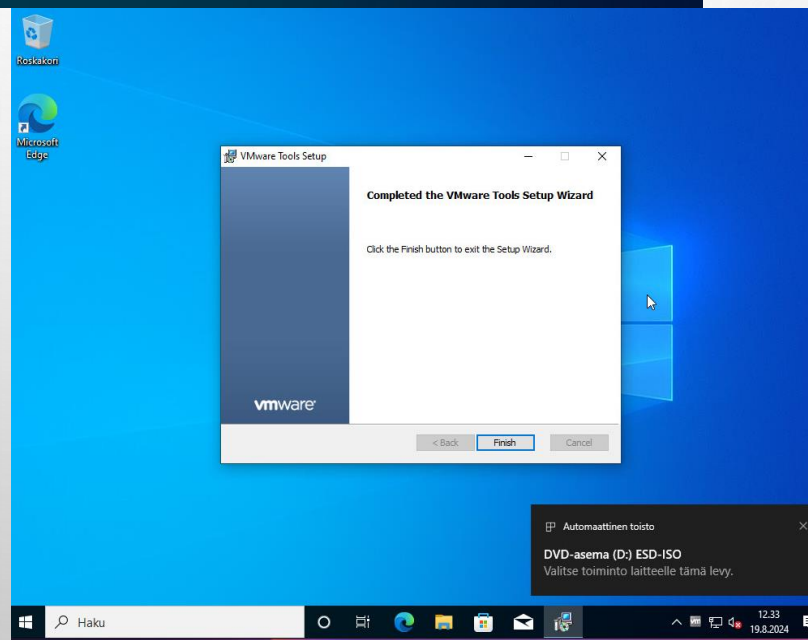
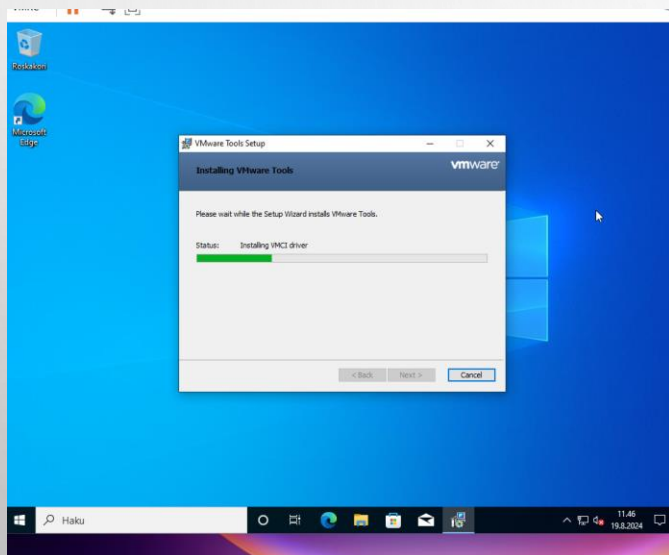
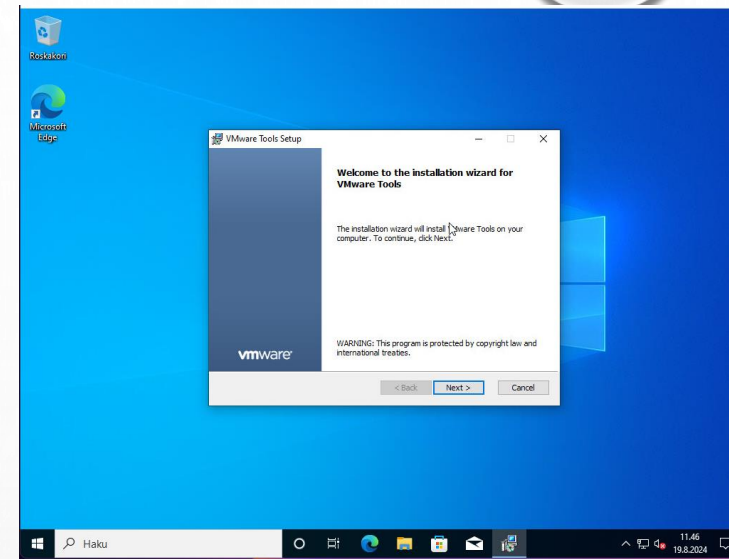
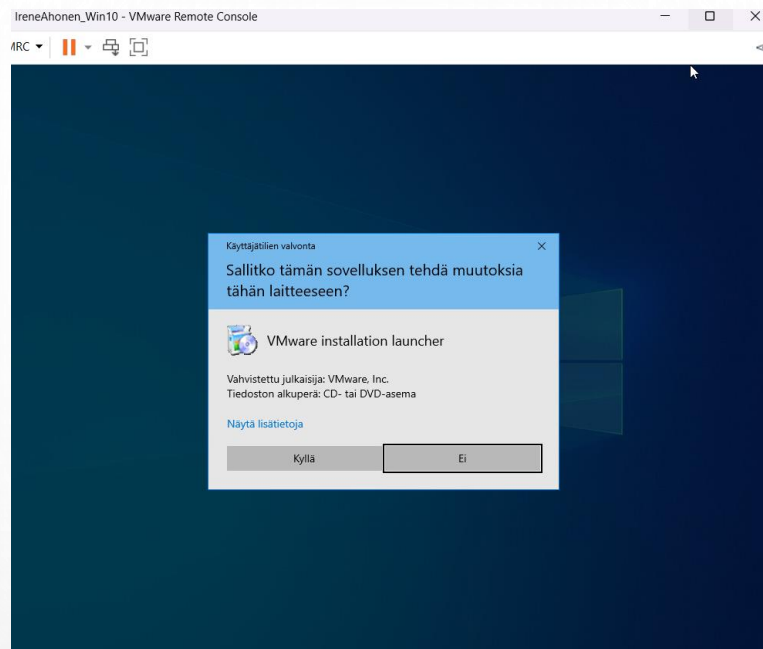
CANCEL BACK NEXT

Koneen asennus sujui ongelmitta.

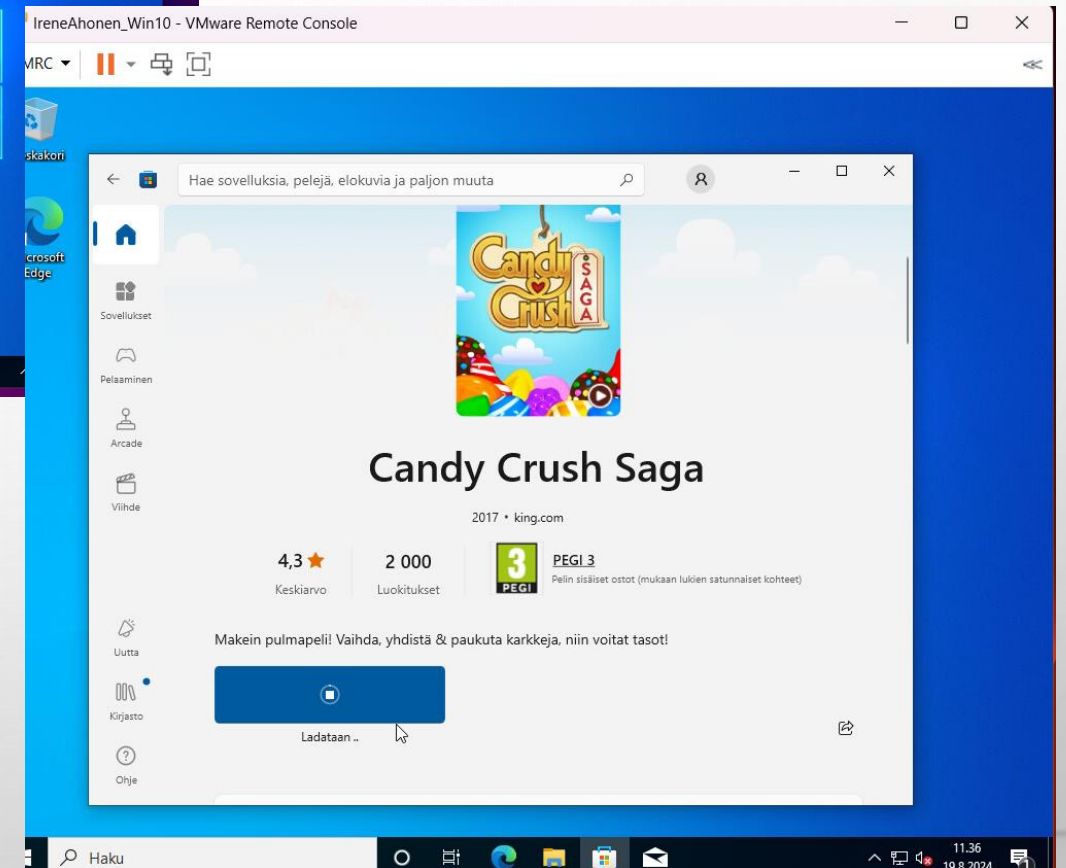
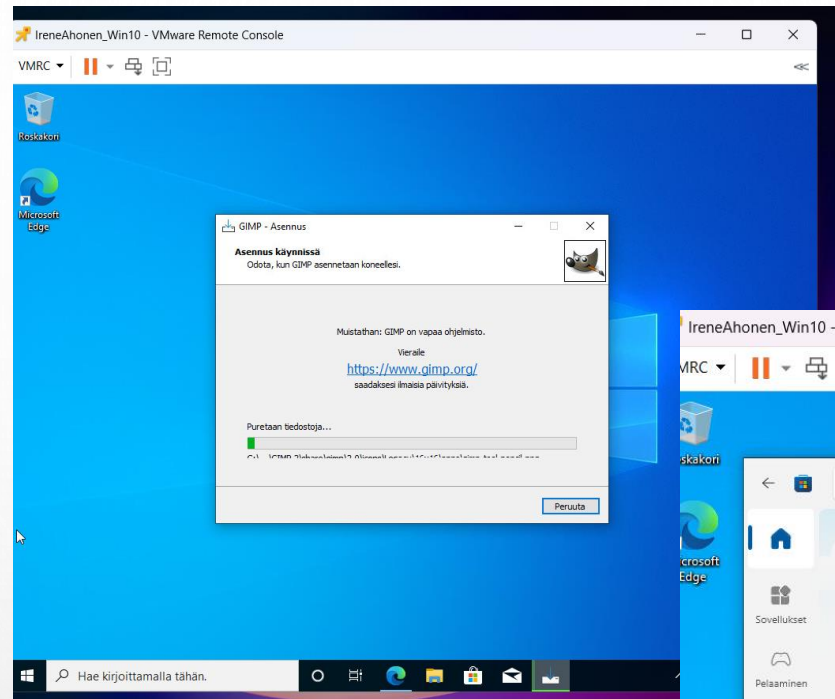
Tässä vaiheessa aluksi unohdin ottaa kuvakaappauksia, mutta menin siis ohjeen mukaisesti omalle virtuaalikoneelle ja avasin vmware:n remote consolen ja lähdin asentamaan windows-10-käyttöjärjestelmää, mikä sujui ongelmitta.



Käyttöjärjestelmä tuntui hitaalta
joten asensin ohjeen mukaisesti
VMwaren tools-päivityksen.



Asensin koneelle kaksi
sovellusta. GIMP-
kuvankäsittelyohjelman
lataamalla Googlen kautta ja
Candy crush saga-
pelin lataamalla Microsoft
storesta.



Molemmat sovellukset toimivat
moitteettomasti, huolimatta siitä että
erityisesti Gimp-kuvankäsittelyohjelma
on varsin raskas käyttää.

