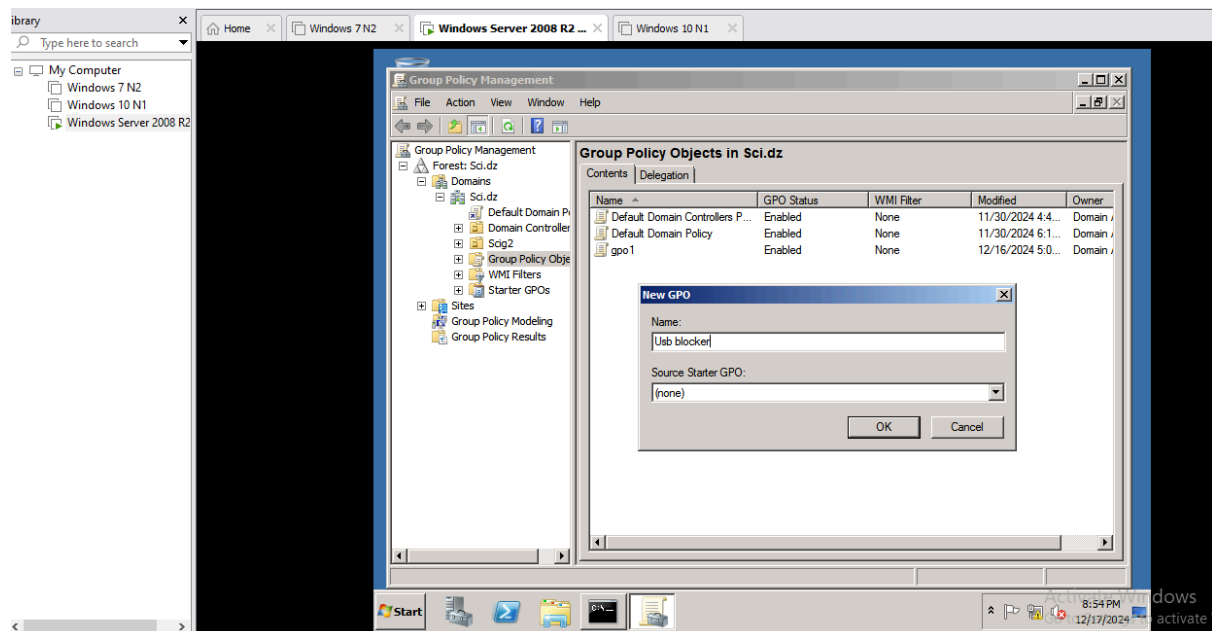
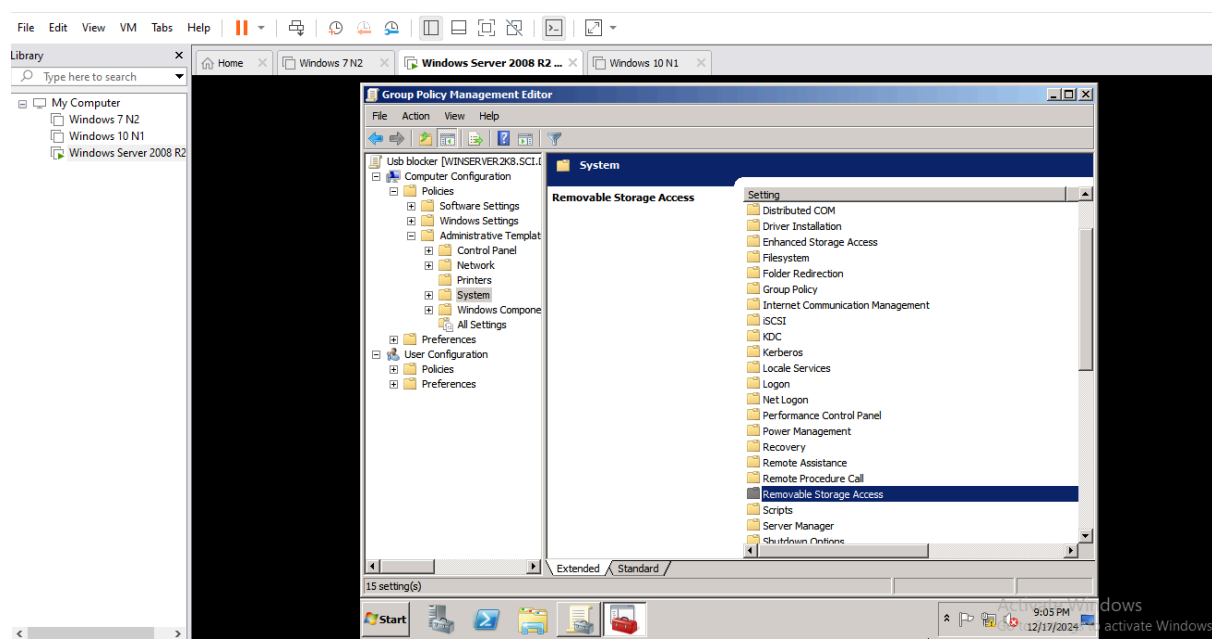


After going to administrative tools and group policy management we create gpo by clicking on group policy objects



1/ Gpo that rejects usb access :

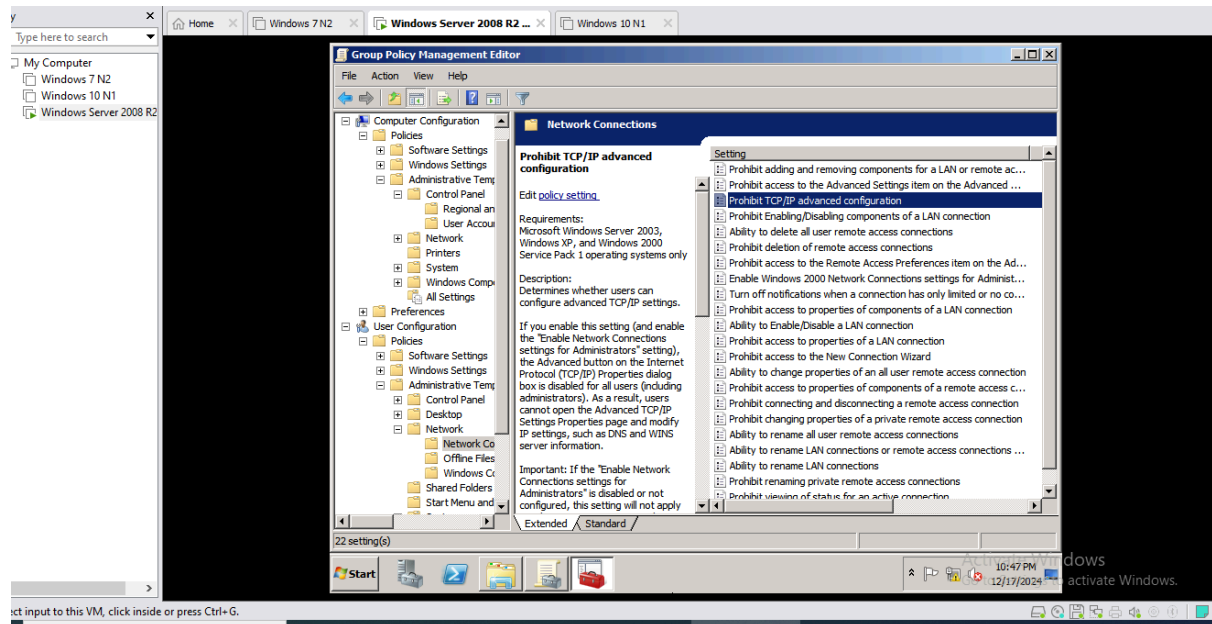
We edit the gpo policy and go to computer configuration , policies , admin templates , System and we find removable storage access
in this folder we find different policies like denying read write access , floppy disks and CD's and DVD's , we choose "All removable storage classes:deny all access" and enable it



This way , usb keys will not be granted access to our machines in the Sci.dz domain

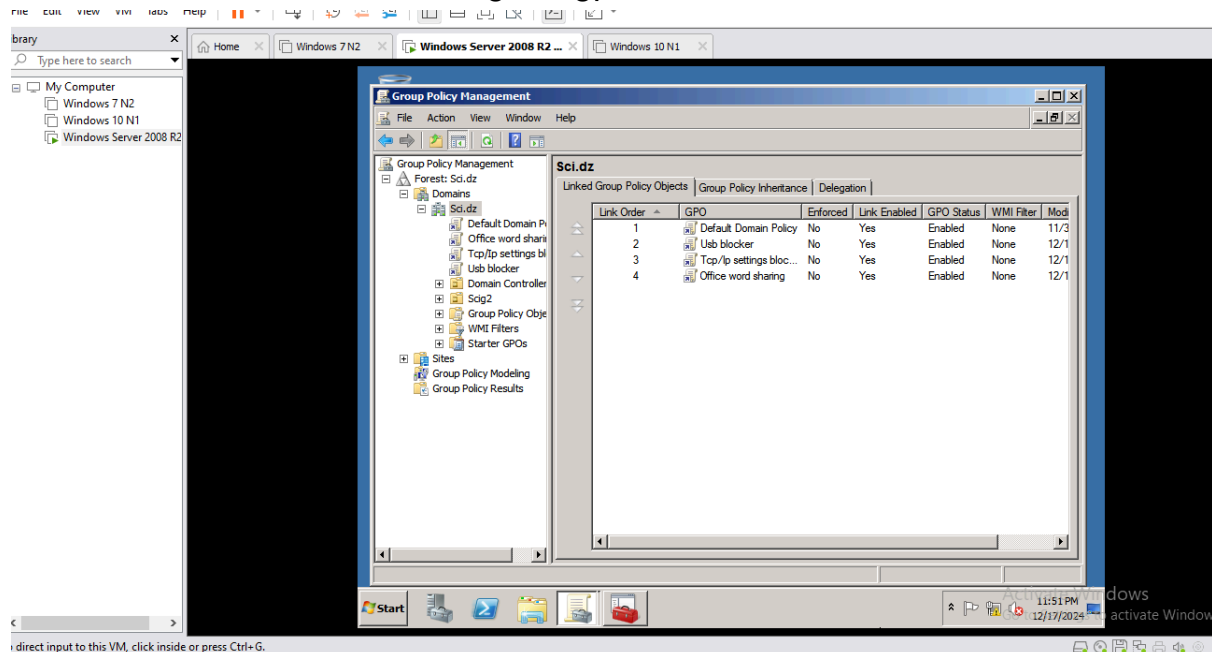
2/ Gpo that denies changing tcp/ip settings:

we click on user configuration policies , admin templates , network , network connections : we find different policies that affect firewalls , lans but we choose the one we need which is : "Prohibits TCP/IP advanced configuration" and enable it



* Important note :

it should be noted that these gpo's need to be linked to the domain by clicking on the domain Sci.dz and linking the gpo's we made



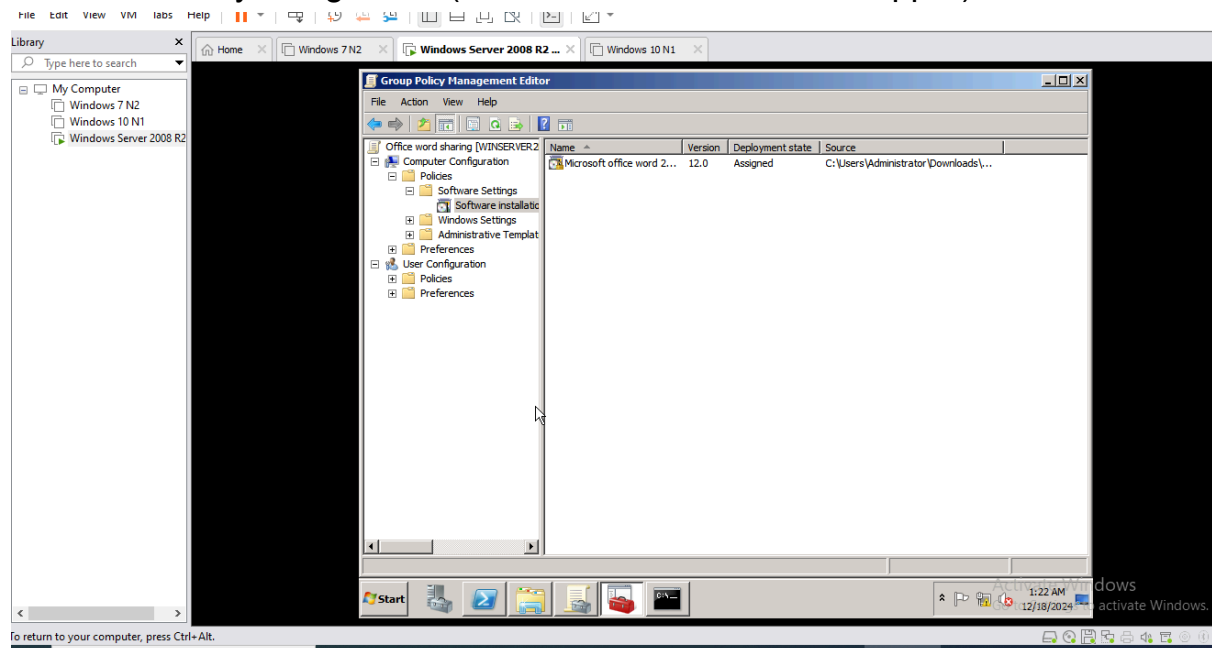
3/ gpo that installs microsoft office automatically in the vm machines of the domain :

after downloading the word file on the server

We edit the gpo policy and go to computer configuration , policies , Software settings , right click on new and select package , we type the file path of microsoft office word in the package , it seems that the system of the group policy only detects msi format packages so the software has to be in that format

Note :

it is needed to turn exe format to msi in order for the package to be installed and i did that by using a tool (i used a tool named msi wrapper)



Note : Also make sure to use command `gpupdate /force` after every modification to ensure a fast update to the group policy