




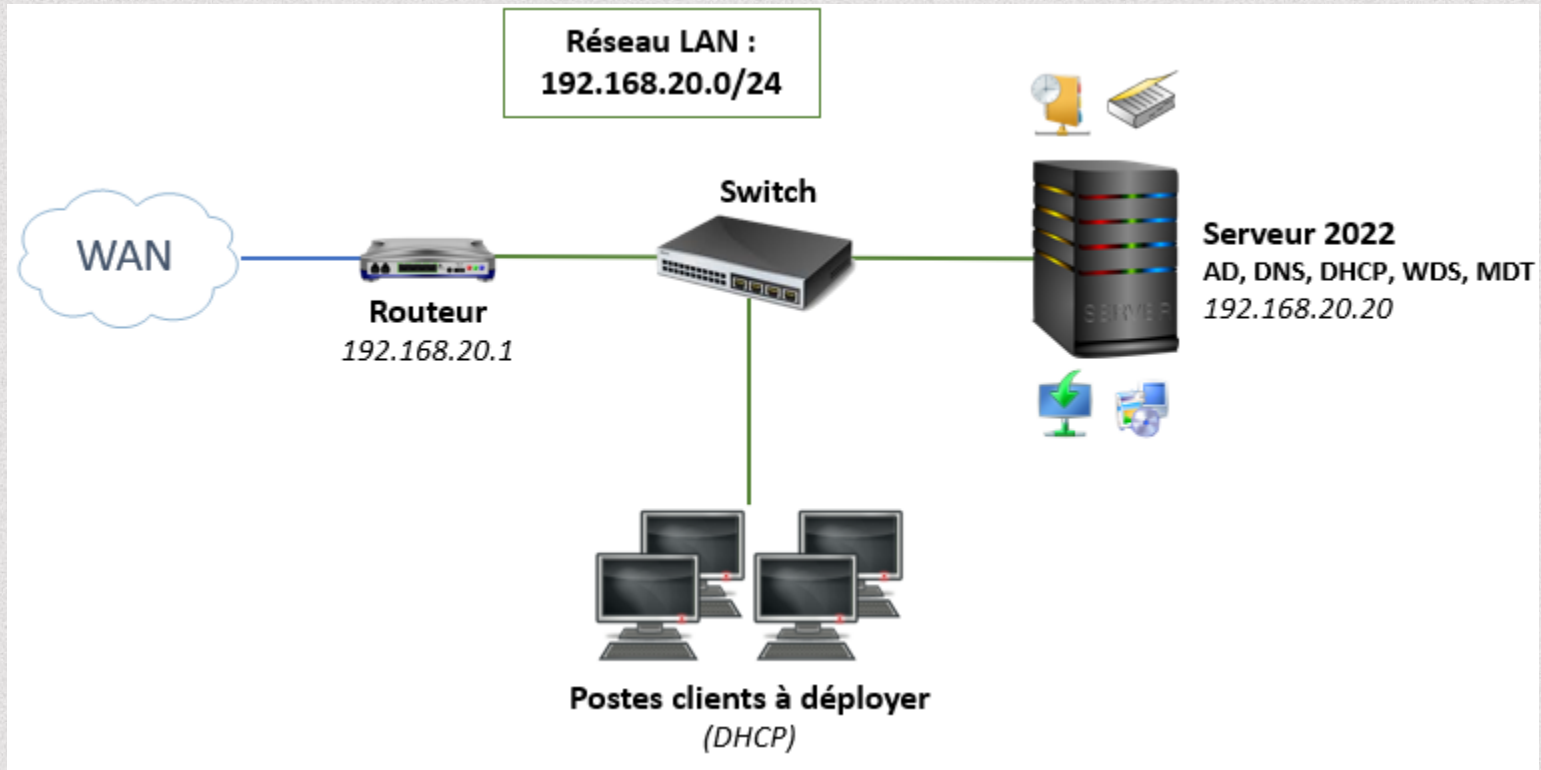
E4 – WDS MDT



Elements de preuves WDS MDT



Architecture



Sécurisation fichier de Réponse WDS

```
Define the path to the scripts
$scriptPath = "\\L-WDS-ADM\c$\Scripts\BATDiskpart"
$ultraVNCPath = "\\L-WDS-ADM\c$\Scripts\UltraVNC\winvnc.exe"
$diskpartWin10Script = "DISKPARTWin10.txt"
$diskpartWin11Script = "DISKPARTWin11.txt"

# Copy the scripts to X:\sources
Copy-Item "$scriptPath" "X:\sources" -Recurse -Force

# Disable the firewall
wpeutil disablefirewall

# Start UltraVNC
Start-Process $ultraVNCPath
Write-Host "UltraVNC a demarre!!"

# Display network configuration
ipconfig

# Secure credentials for network drives
$secpasswd = ConvertTo-SecureString "DKyd%t3Gqj*" -AsPlainText -Force
$credentials = New-Object System.Management.Automation.PSCredential ("ressources\admininghost", $secpasswd)

# Mount network drives
New-PSDrive -Name "Y" -PSProvider FileSystem -Root "\\172.18.241.11\y$\GIE-Outils" -Credential $credentials

Write-Host "Montage du lecteur Y: pointant sur GIE-Outils OK!!"

# Function to format the disk
function Format-Disk {
    param (
        [string]$diskpartScript
    )
    diskpart /s $diskpartScript
}
}
```


Choix de l'OSx

```
while ($true) {
    Write-Host "ATTENTION, TOUT LE DISQUE DUR SERA EFFACE ET TOUTES LES DONNEES SERONT PERDUES!"
    Write-Host ""
    $choice = Read-Host "Merci de taper '10 pour formater en Windows 10 (UEFI), '11' pour formater en Windows 11 (UEFI), 'IGNORE' pour le faire manuellement ou 'REBOOT' pour redemarrer"

    switch ($choice.ToUpper()) {
        "10" {
            Write-Host "C'EST GAGNE!! Formatage pour Windows 10 (UEFI)..."
            Format-Disk $diskpartWin10Script
            exit
        }
        "11" {
            Write-Host "C'EST GAGNE!! Formatage pour Windows 11 (UEFI)..."
            Format-Disk $diskpartWin11Script
            exit
        }
        "IGNORE" {
            exit
        }
        "REBOOT" {
            Restart-Computer -Force
        }
        default {
            Write-Host "C'EST RATE!!"
        }
    }
}
```

Déploiement final

