|  |
| --- |
| **Domain controller configuration** |

Preconfigured items 1

Deploying DC 1

Configuring the DC 1

Step 1: Install DC 1

Step 2: Configure DC 4

FINAL STEPS 9

Important Notes 9

# Preconfigured items

The DC template already contains a scheduled system state backup. (running at 21:00 UTC

The VM exists of 2 Virtual Drives:

* 80 GB as C-Drive
* 60 GB as dedicate backup drive used by the preconfigured backup.

The password to login to your DC is the one you set up in the VM scripts configuration file.

# Deploying DC

* If you have deployed the DC using the deployment scripts, the DC will already be thick provisioned on the first available shared datastore and will have been sysprep’ed. Make sure you wait long enough after deployment so that the deployment customization can run (this will cause one or two reboots of the VM). The server’s hostname will be set automatically (this is crucial for the later scripts).
* Open the server’s console, log on (using the credentials entered in the deployment scripts) and run the following command in command prompt:
  + Netsh interface ip set address “ethernet” source=”static” addr=x.x.x.11 mask=255.255.255.0 gateway=x.x.x.1  
    (where x.x.x. is the admin trust range)
* **Copy the latest version of the scripts (MESO)** to the domain controller by connecting to the server’s administrative share ([\\x.x.x.x\c$](file:///\\x.x.x.x\c$)) and browsing to the scripts folder.
* Extract the netlogon.zip into the scripts directory. It will then automatically be extracted.
* If you are working with a large setup please check if you need to add anything in the configuration file.

See following file in MESO for more info on the XML variables

<http://meso.jandenul.com/meso-webtop/drl/objectId/090236ed825a7474>

# Configuring the DC

## Step 1: Install DC

* Log on to the server
* Start powershell

powershell

* Go to c:\scripts  
  cd c:\scripts
* Run :

.\install-dc.ps1 -IPRange <iprange>

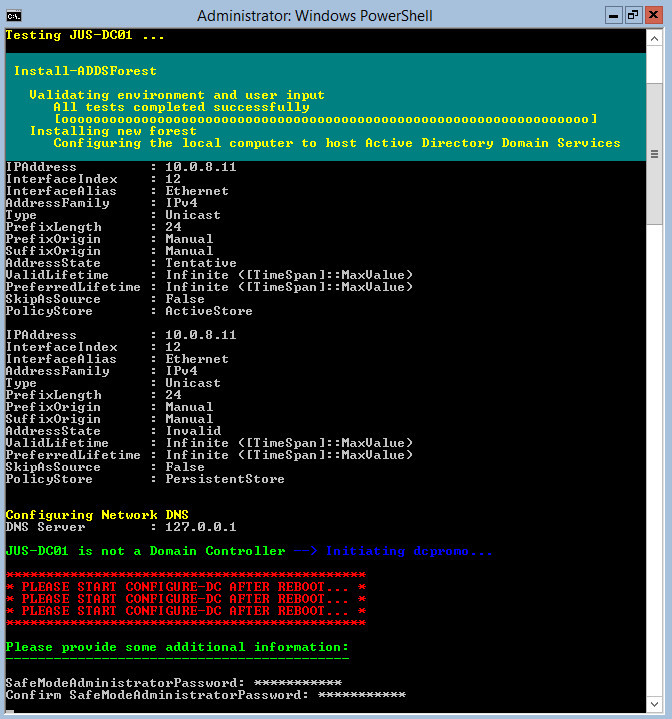
Example

.\install-dc.ps1 –IPRange 10.0.8.0

* **The IP range must be the subnet address of the admin-trust range of the vessel/site**
* IP will be set to 10.0.8.11. An error will be displayed if you already set the IP manually. You can disregard this error.
* Default gateway will be set to 10.0.8.1
* DCpromo will occur
* Netbios Domain will be set to <initials>-SITUS
* DNS Domain will be set to <initials>.SITUS
* Enter a recovery password twice when requested

🡪 You must choose a unique password

**🡪 password must be registered in RDM**



* The server will automatically reboot…

## Step 2: Configure DC

* Log on to the server
* Start powershell
* Go to c:\scripts
* Run :

.\configure-dc.ps1 –shipname <shipname/sitename>

* + Shipname is the full name of the vessel or the site, without any spaces or special characters.
  + Example:

C:\Scripts>powershell

Windows PowerShell

Copyright (C) 2013 Microsoft Corporation. All rights reserved.

PS C:\Scripts> PS C:\Scripts> .\configure-dc.ps1 -ShipName "Prometheus"

**Script output (version 1.2.3):**

Welcome to the Jan De Nul Domain Controller Configuration Utility...

====================================================================

Testing PRO-DC01 ...

-> Configuring Active Directory Options

-> Recycle Bin

--> Recycle Bin enabled

-> Active Directory Options Configured

-> Configuring DNS

-> Forwarders

--> Forwarders reset to 10.128.7.177 and 10.136.7.177

-> Proxy zone

--> Forward lookup zone proxy.network created

-> Bomgar zone

--> Forward lookup zone bomgar.jandenul.com created

-> Reverse zones

--> Reverse lookup zone 8.0.10.in-addr.arpa created

--> Reverse lookup zone 9.0.10.in-addr.arpa created

--> Reverse lookup zone 10.0.10.in-addr.arpa created

--> Reverse lookup zone 11.0.10.in-addr.arpa created

--> Reverse lookup zone 12.0.10.in-addr.arpa created

--> Reverse lookup zone 13.0.10.in-addr.arpa created

-> KMS Service Record

--> KMS Service Record created...

-> Proxy Server Record

--> artica Record created...

-> Proxy Auto-Configuration Record

--> wpad Record created...

-> Bomgar Records

--> Bomgar records created...

-> Server Records

--> PRO-VCENTER01 Record created...

--> Correct PRO-DC01 entry already exists -> skipped

--> PRO-FILE01 Record created...

--> PRO-APPS01 Record created...

--> PRO-TASKS01 Record created...

--> PRO-PRTG01 Record created...

--> PRO-COMMBOX01 Record created...

--> PRO-BACKUP01 Record created...

--> PRO-AXI01 Record created...

--> PRO-MGMT01 Record created...

--> PRO-UPSMGMT01 Record created...

--> PRO-SYNR01 Record created...

--> PRO-SYNR02 Record created...

--> PRO-UPS01 Record created...

--> PRO-SERIAL01 Record created...

-> Server Aliasses

--> Alias VCENTER to pro-vcenter01.pro.network created...

--> Alias DC to pro-dc01.pro.network created...

--> Alias FILE to pro-file01.pro.network created...

--> Alias APPS to pro-apps01.pro.network created...

--> Alias TASKS to pro-tasks01.pro.network created...

--> Alias PRTG to pro-prtg01.pro.network created...

--> Alias COMMBOX to pro-commbox01.pro.network created...

--> Alias BACKUP to pro-backup01.pro.network created...

--> Alias AXI to pro-axi01.pro.network created...

--> Alias MGMT to pro-mgmt01.pro.network created...

--> Alias UPSMGMT to pro-upsmgmt01.pro.network created...

--> Alias UPS to pro-ups01.pro.network created...

--> Alias SERIAL to pro-serial01.pro.network created...

--> Alias NOD32 to pro-tasks01.pro.network created...

-> DNS Configured

-> Configuring DHCP

-> Authorization

--> DHCP Server 10.0.8.11 authorized...

-> WPAD Option

--> DHCP Option Definition 252 for WPAD created

-> Creating scopes

--> Scope VLAN 900 - ADMIN\_TRUST (10.0.8.0) created

--> Options for DHCP Scope 10.0.8.0 set

- Dns Domain: PRO.NETWORK

- Router : 10.0.8.1

- Dns Server: 10.0.8.11

- WPAD : http://wpad.proxy.network/wpad.dat

--> Exclusion range 10.0.8.1 to 10.0.8.50 set

--> Exclusion range 10.0.8.200 to 10.0.8.254 set

--> Scope VLAN 901 - CLIENT (10.0.9.0) created

--> Options for DHCP Scope 10.0.9.0 set

- Dns Domain: PRO.NETWORK

- Router : 10.0.9.1

- Dns Server: 10.0.8.11

- WPAD : http://wpad.proxy.network/wpad.dat

--> Exclusion range 10.0.9.1 to 10.0.9.10 set

--> Exclusion range 10.0.9.250 to 10.0.9.254 set

--> Scope VLAN 902 - MACHINE (10.0.10.0) created

--> Options for DHCP Scope 10.0.10.0 set

- Dns Domain: PRO.NETWORK

- Router : 10.0.10.1

- Dns Server: 10.0.8.11

- WPAD : http://wpad.proxy.network/wpad.dat

--> Exclusion range 10.0.10.1 to 10.0.10.10 set

--> Exclusion range 10.0.10.250 to 10.0.10.254 set

--> Scope VLAN 903 - SURVEY (10.0.11.0) created

--> Options for DHCP Scope 10.0.11.0 set

- Dns Domain: PRO.NETWORK

- Router : 10.0.11.1

- Dns Server: 10.0.8.11

- WPAD : http://wpad.proxy.network/wpad.dat

--> Exclusion range 10.0.11.1 to 10.0.11.10 set

--> Exclusion range 10.0.11.250 to 10.0.11.254 set

--> Scope VLAN 904 - ENTERTAINMENT (10.0.12.0) created

--> Options for DHCP Scope 10.0.12.0 set

- Dns Domain: PRO.NETWORK

- Router : 10.0.12.1

- Dns Server: 10.0.8.11

- WPAD : http://wpad.proxy.network/wpad.dat

--> Exclusion range 10.0.12.1 to 10.0.12.10 set

--> Exclusion range 10.0.12.250 to 10.0.12.254 set

--> Scope VLAN 905 - GUEST (10.0.13.0) created

--> Options for DHCP Scope 10.0.13.0 set

- Dns Domain: PRO.NETWORK

- Router : 10.0.13.1

- Dns Server: 10.0.8.11

- WPAD : http://wpad.proxy.network/wpad.dat

--> Exclusion range 10.0.13.1 to 10.0.13.10 set

--> Exclusion range 10.0.13.120 to 10.0.13.127 set

-> Creating dummy DHCP reservations for servers

--> Dummy DHCP Reservation created for PRO-VCENTER01.PRO.NETWORK

--> Dummy DHCP Reservation created for PRO-DC01.PRO.NETWORK

--> Dummy DHCP Reservation created for PRO-FILE01.PRO.NETWORK

--> Dummy DHCP Reservation created for PRO-APPS01.PRO.NETWORK

--> Dummy DHCP Reservation created for PRO-TASKS01.PRO.NETWORK

--> Dummy DHCP Reservation created for PRO-PRTG01.PRO.NETWORK

--> Dummy DHCP Reservation created for PRO-COMMBOX01.PRO.NETWORK

--> Dummy DHCP Reservation created for PRO-BACKUP01.PRO.NETWORK

--> Dummy DHCP Reservation created for PRO-AXI01.PRO.NETWORK

--> Dummy DHCP Reservation created for PRO-MGMT01.PRO.NETWORK

--> Dummy DHCP Reservation created for PRO-UPSMGMT01.PRO.NETWORK

--> Dummy DHCP Reservation created for PRO-SYNRS01.PRO.NETWORK

--> Dummy DHCP Reservation created for PRO-SYNRS02.PRO.NETWORK

--> Dummy DHCP Reservation created for PRO-UPS01.PRO.NETWORK

--> Dummy DHCP Reservation created for PRO-SERIAL01.PRO.NETWORK

-> DHCP Configured

-> Processing OUs

-> Creating \_CORP OU

--> OU \_CORP in dc=PRO,dc=NETWORK created

-> Creating 2\_ACTIVE OU with sub containers

--> OU 2\_ACTIVE in ou=\_CORP,dc=PRO,dc=NETWORK created

--> OU 3\_PROCESS in ou=2\_Active,ou=\_CORP,dc=PRO,dc=NETWORK created

--> OU PROMETHEUS in ou=3\_Process,ou=2\_Active,ou=\_CORP,dc=PRO,dc=NETWORK created

--> OU COMPUTERS in ou=PROMETHEUS,ou=3\_Process,ou=2\_Active,ou=\_CORP,dc=PRO,dc=NETWORK created

--> OU USERS in ou=PROMETHEUS,ou=3\_Process,ou=2\_Active,ou=\_CORP,dc=PRO,dc=NETWORK created

-> Creating GROUPS OU with sub containers

--> OU GROUPS in ou=\_CORP,dc=PRO,dc=NETWORK created

--> OU LAD\_GAD\_UAD in ou=GROUPS,ou=\_CORP,dc=PRO,dc=NETWORK created

--> OU LAP\_GAP\_UAP in ou=GROUPS,ou=\_CORP,dc=PRO,dc=NETWORK created

--> OU LLS\_GLS\_ULS in ou=GROUPS,ou=\_CORP,dc=PRO,dc=NETWORK created

--> OU LOS\_GOS\_UOS in ou=GROUPS,ou=\_CORP,dc=PRO,dc=NETWORK created

--> OU LPT\_GPT\_UPT in ou=GROUPS,ou=\_CORP,dc=PRO,dc=NETWORK created

--> OU LSR\_GSR\_USR in ou=GROUPS,ou=\_CORP,dc=PRO,dc=NETWORK created

--> OU ADM\_ON in ou=LSR\_GSR\_USR,ou=GROUPS,ou=\_CORP,dc=PRO,dc=NETWORK created

--> OU COMPUTERS in ou=ADM\_ON,ou=LSR\_GSR\_USR,ou=GROUPS,ou=\_CORP,dc=PRO,dc=NETWORK created

--> OU SERVERS in ou=ADM\_ON,ou=LSR\_GSR\_USR,ou=GROUPS,ou=\_CORP,dc=PRO,dc=NETWORK created

--> OU RDP\_ON in ou=LSR\_GSR\_USR,ou=GROUPS,ou=\_CORP,dc=PRO,dc=NETWORK created

--> OU COMPUTERS in ou=RDP\_ON,ou=LSR\_GSR\_USR,ou=GROUPS,ou=\_CORP,dc=PRO,dc=NETWORK created

--> OU SERVERS in ou=RDP\_ON,ou=LSR\_GSR\_USR,ou=GROUPS,ou=\_CORP,dc=PRO,dc=NETWORK created

-> Creating SERVERS OU with sub containers

--> OU SERVERS in ou=\_CORP,dc=PRO,dc=NETWORK created

-> Creating SPECIAL\_USERS OU with sub containers

--> OU SPECIAL\_USERS in ou=\_CORP,dc=PRO,dc=NETWORK created

--> OU ASL\_ACCOUNTS in ou=SPECIAL\_USERS,ou=\_CORP,dc=PRO,dc=NETWORK created

--> OU AMOS in ou=ASL\_ACCOUNTS,ou=SPECIAL\_USERS,ou=\_CORP,dc=PRO,dc=NETWORK created

--> OU INFORMATICA in ou=ASL\_ACCOUNTS,ou=SPECIAL\_USERS,ou=\_CORP,dc=PRO,dc=NETWORK created

--> OU TD in ou=ASL\_ACCOUNTS,ou=SPECIAL\_USERS,ou=\_CORP,dc=PRO,dc=NETWORK created

--> OU SURVEY in ou=ASL\_ACCOUNTS,ou=SPECIAL\_USERS,ou=\_CORP,dc=PRO,dc=NETWORK created

--> OU ASM\_ACCOUNTS in ou=SPECIAL\_USERS,ou=\_CORP,dc=PRO,dc=NETWORK created

--> OU SRV\_ACCOUNTS in ou=SPECIAL\_USERS,ou=\_CORP,dc=PRO,dc=NETWORK created

-> OU's processed

-> Processing Groups

-> Creating Data Groups

--> Group PRO\_GAD\_PRO-APPS01\_AMOSW\_W created

--> Group PRO\_GAD\_PRO-APPS01\_EPOS\_W created

--> Group PRO\_GAD\_PRO-APPS01\_EPOSDATA\_W created

--> Group PRO\_GAD\_PRO-FILE01\_IT\_PRIV\_W created

--> Group PRO\_GAD\_PRO-FILE01\_CAPTAIN\_PRIV\_W created

--> Group PRO\_GAD\_PRO-FILE01\_CHIEF\_PRIV\_W created

--> Group PRO\_GAD\_PRO-FILE01\_ELEC\_PRIV\_W created

--> Group PRO\_GAD\_PRO-FILE01\_ECR\_PRIV\_W created

--> Group PRO\_GAD\_PRO-FILE01\_BRIDGE\_PRIV\_W created

--> Group PRO\_GAD\_PRO-FILE01\_OFFICE\_PRIV\_W created

--> Group PRO\_GAD\_PRO-FILE01\_COOK\_PRIV\_W created

--> Group PRO\_GAD\_PRO-FILE01\_SURVEY\_PRIV\_W created

--> Group PRO\_GAD\_PRO-FILE01\_TD\_PRIV\_W created

--> Group PRO\_GAD\_PRO-FILE01\_IT\_PUB\_W created

--> Group PRO\_GAD\_PRO-FILE01\_CAPTAIN\_PUB\_W created

--> Group PRO\_GAD\_PRO-FILE01\_CHIEF\_PUB\_W created

--> Group PRO\_GAD\_PRO-FILE01\_ELEC\_PUB\_W created

--> Group PRO\_GAD\_PRO-FILE01\_ECR\_PUB\_W created

--> Group PRO\_GAD\_PRO-FILE01\_BRIDGE\_PUB\_W created

--> Group PRO\_GAD\_PRO-FILE01\_OFFICE\_PUB\_W created

--> Group PRO\_GAD\_PRO-FILE01\_COOK\_PUB\_W created

--> Group PRO\_GAD\_PRO-FILE01\_SURVEY\_PUB\_W created

--> Group PRO\_GAD\_PRO-FILE01\_TD\_PUB\_W created

--> Group PRO\_GAD\_PRO-FILE01\_GENERAL\_W created

--> Group PRO\_GAD\_PRO-FILE01\_SMS\_W created

--> Group PRO\_GAD\_PRO-FILE01\_APPDATA\_R created

--> Group PRO\_GAD\_PRO-FILE01\_USERDATA\_R created

--> Group PRO\_GAD\_PRO-FILE01\_LOGDATA\_R created

--> Group PRO\_GAD\_PRO-FILE01\_ALL\_W created

--> Group PRO\_GAD\_PRO-FILE01\_ALL\_R created

--> Group PRO\_GAD\_PRO-FILE01\_AMOSW\_W created

--> Group PRO\_GAD\_PRO-FILE01\_AMOSRT\_W created

--> Group PRO\_GAD\_PRO-FILE01\_AMOSSCRIPTS\_W created

--> Group PRO\_GAD\_PRO-FILE01\_COMME\_W created

--> Group PRO\_GAD\_PRO-FILE01\_DEPLOYER\_W created

--> Group PRO\_GAD\_PRO-FILE01\_ICAT\_W created

--> Group PRO\_GAD\_PRO-FILE01\_ICATUPGRADER\_W created

--> Group PRO\_GAD\_PRO-FILE01\_IREP\_W created

--> Group PRO\_GAD\_PRO-FILE01\_IRIS\_W created

--> Group PRO\_GAD\_PRO-FILE01\_PERFLOG\_W created

--> Group PRO\_GAD\_PRO-FILE01\_LANSWEEPER\_W created

--> Group PRO\_GAD\_PRO-FILE01\_DATALOGGING\_W created

-> Creating Location Groups

--> Group PRO\_GLS\_PROMETHEUS created

-> Creating Operating System Groups

--> Group PRO\_GOS\_WINDOWS\_2K15 created

--> Group PRO\_GOS\_WINDOWS\_2K12 created

--> Group PRO\_GOS\_WINDOWS\_2K3 created

--> Group PRO\_GOS\_WINDOWS\_2K8 created

--> Group PRO\_GOS\_WINDOWS\_7 created

--> Group PRO\_GOS\_WINDOWS\_8 created

--> Group PRO\_GOS\_WINDOWS\_9 created

--> Group PRO\_GOS\_WINDOWS\_XP created

--> Group PRO\_GOS\_WINDOWS\_VISTA created

-> Creating PC Type Groups

--> Group PRO\_GPT\_DESKTOP created

--> Group PRO\_GPT\_LAPTOP created

--> Group PRO\_GPT\_SERVER created

--> Group PRO\_GPT\_TABLET created

--> Group PRO\_GPT\_THINCLIENT created

--> Group PRO\_GPT\_VIRTUAL\_PCs created

-> Creating Security Groups ADM\_ON

--> Group PRO\_GSR\_ADM\_ON\_ALL\_PCS created

--> Group PRO\_GSR\_ADM\_ON\_PRO-MGMT01 created

--> Group PRO\_GSR\_ADM\_ON\_ALL\_SERVERS created

--> Group PRO\_GSR\_ADM\_ON\_PRO-APPS01 created

--> Group PRO\_GSR\_ADM\_ON\_PRO-FILE01 created

--> Group PRO\_GSR\_ADM\_ON\_PRO-DC01 created

--> Group PRO\_GSR\_ADM\_ON\_PRO-BACKUP01 created

--> Group PRO\_GSR\_ADM\_ON\_PRO-TASKS01 created

--> Group PRO\_GSR\_ADM\_ON\_PRO-PRTG01 created

-> Creating Security Groups RDP\_ON

--> Group PRO\_GSR\_RDP\_ON\_ALL\_PCS created

--> Group PRO\_GSR\_RDP\_ON\_PRO-MGMT01 created

--> Group PRO\_GSR\_RDP\_ON\_ALL\_SERVERS created

--> Group PRO\_GSR\_RDP\_ON\_PRO-APPS01 created

--> Group PRO\_GSR\_RDP\_ON\_PRO-FILE01 created

--> Group PRO\_GSR\_RDP\_ON\_PRO-DC01 created

--> Group PRO\_GSR\_RDP\_ON\_PRO-BACKUP01 created

--> Group PRO\_GSR\_RDP\_ON\_PRO-TASKS01 created

--> Group PRO\_GSR\_RDP\_ON\_PRO-PRTG01 created

-> Groups Processed

-> Processing Users

-> Create Users

--> User IT PRO (IT) created (PW=5tqLWJG.iwjc)

--> User Captain PRO (captain) created (PW=2pv8XrKVuYye)

--> User Chief PRO (chief) created (PW=Gc15fMotyqSN)

--> User Elec PRO (elec) created (PW=pVd74ueZCvQx)

--> User ECR PRO (ecr) created (PW=rXSNL.DyM5Ug)

--> User Bridge PRO (bridge) created (PW=xtadTuh56rOp)

--> User Office PRO (office) created (PW=fy.pAMKql3vz)

--> User Cook PRO (cook) created (PW=N9sRUdZ.OL2o)

--> User Survey PRO (survey) created (PW=BRg3cko7J6UI)

--> User TD PRO (td) created (PW=7qsOF5eb9xfo)

--> User srv\_comme (srv\_comme) created (PW=b0xR65GBHvXI)

--> User srv\_backup (srv\_backup) created (PW=no6wZYf5RXbx)

-> Adding users to groups

--> User srv\_backup added to Domain Admins

--> User IT added to Domain Admins

--> User Captain added to PRO\_GLS\_PROMETHEUS

--> User Chief added to PRO\_GLS\_PROMETHEUS

--> User Elec added to PRO\_GLS\_PROMETHEUS

--> User ECR added to PRO\_GLS\_PROMETHEUS

--> User Bridge added to PRO\_GLS\_PROMETHEUS

--> User Office added to PRO\_GLS\_PROMETHEUS

--> User Cook added to PRO\_GLS\_PROMETHEUS

--> User Survey added to PRO\_GLS\_PROMETHEUS

--> User TD added to PRO\_GLS\_PROMETHEUS

--> User Captain added to PRO\_GSR\_RDP\_ON\_ALL\_SERVERS

--> User Chief added to PRO\_GSR\_RDP\_ON\_ALL\_SERVERS

--> User srv\_backup added to PRO\_GSR\_ADM\_ON\_ALL\_SERVERS

--> User srv\_comme added to PRO\_GSR\_ADM\_ON\_PRO-APPS01

--> User IT added to PRO\_GAD\_PRO-FILE01\_IT\_PRIV\_W

--> User Captain added to PRO\_GAD\_PRO-FILE01\_CAPTAIN\_PRIV\_W

--> User Chief added to PRO\_GAD\_PRO-FILE01\_CHIEF\_PRIV\_W

--> User Elec added to PRO\_GAD\_PRO-FILE01\_ELEC\_PRIV\_W

--> User ECR added to PRO\_GAD\_PRO-FILE01\_ECR\_PRIV\_W

--> User BRIDGE added to PRO\_GAD\_PRO-FILE01\_BRIDGE\_PRIV\_W

--> User OFFICE added to PRO\_GAD\_PRO-FILE01\_OFFICE\_PRIV\_W

--> User COOK added to PRO\_GAD\_PRO-FILE01\_COOK\_PRIV\_W

--> User SURVEY added to PRO\_GAD\_PRO-FILE01\_SURVEY\_PRIV\_W

--> User TD added to PRO\_GAD\_PRO-FILE01\_TD\_PRIV\_W

--> User Captain added to PRO\_GAD\_PRO-FILE01\_IT\_PUB\_W

--> User Captain added to PRO\_GAD\_PRO-FILE01\_CHIEF\_PUB\_W

--> User Captain added to PRO\_GAD\_PRO-FILE01\_ELEC\_PUB\_W

--> User Captain added to PRO\_GAD\_PRO-FILE01\_ECR\_PUB\_W

--> User Captain added to PRO\_GAD\_PRO-FILE01\_BRIDGE\_PUB\_W

--> User Captain added to PRO\_GAD\_PRO-FILE01\_OFFICE\_PUB\_W

--> User Captain added to PRO\_GAD\_PRO-FILE01\_COOK\_PUB\_W

--> User Captain added to PRO\_GAD\_PRO-FILE01\_SURVEY\_PUB\_W

--> User Captain added to PRO\_GAD\_PRO-FILE01\_TD\_PUB\_W

--> User Chief added to PRO\_GAD\_PRO-FILE01\_IT\_PUB\_W

--> User Chief added to PRO\_GAD\_PRO-FILE01\_CAPTAIN\_PUB\_W

--> User Chief added to PRO\_GAD\_PRO-FILE01\_ELEC\_PUB\_W

--> User Chief added to PRO\_GAD\_PRO-FILE01\_ECR\_PUB\_W

--> User Chief added to PRO\_GAD\_PRO-FILE01\_BRIDGE\_PUB\_W

--> User Chief added to PRO\_GAD\_PRO-FILE01\_OFFICE\_PUB\_W

--> User Chief added to PRO\_GAD\_PRO-FILE01\_COOK\_PUB\_W

--> User Chief added to PRO\_GAD\_PRO-FILE01\_SURVEY\_PUB\_W

--> User Chief added to PRO\_GAD\_PRO-FILE01\_TD\_PUB\_W

--> User IT added to PRO\_GAD\_PRO-FILE01\_GENERAL\_W

--> User Captain added to PRO\_GAD\_PRO-FILE01\_GENERAL\_W

--> User Chief added to PRO\_GAD\_PRO-FILE01\_GENERAL\_W

--> User Elec added to PRO\_GAD\_PRO-FILE01\_GENERAL\_W

--> User ECR added to PRO\_GAD\_PRO-FILE01\_GENERAL\_W

--> User BRIDGE added to PRO\_GAD\_PRO-FILE01\_GENERAL\_W

--> User OFFICE added to PRO\_GAD\_PRO-FILE01\_GENERAL\_W

--> User COOK added to PRO\_GAD\_PRO-FILE01\_GENERAL\_W

--> User SURVEY added to PRO\_GAD\_PRO-FILE01\_GENERAL\_W

--> User TD added to PRO\_GAD\_PRO-FILE01\_GENERAL\_W

--> User IT added to PRO\_GAD\_PRO-FILE01\_SMS\_W

--> User Captain added to PRO\_GAD\_PRO-FILE01\_SMS\_W

--> User Chief added to PRO\_GAD\_PRO-FILE01\_SMS\_W

--> User Elec added to PRO\_GAD\_PRO-FILE01\_SMS\_W

--> User ECR added to PRO\_GAD\_PRO-FILE01\_SMS\_W

--> User BRIDGE added to PRO\_GAD\_PRO-FILE01\_SMS\_W

--> User OFFICE added to PRO\_GAD\_PRO-FILE01\_SMS\_W

--> User COOK added to PRO\_GAD\_PRO-FILE01\_SMS\_W

--> User SURVEY added to PRO\_GAD\_PRO-FILE01\_SMS\_W

--> User TD added to PRO\_GAD\_PRO-FILE01\_SMS\_W

--> User IT added to PRO\_GAD\_PRO-FILE01\_APPDATA\_R

--> User Captain added to PRO\_GAD\_PRO-FILE01\_APPDATA\_R

--> User Chief added to PRO\_GAD\_PRO-FILE01\_APPDATA\_R

--> User Elec added to PRO\_GAD\_PRO-FILE01\_APPDATA\_R

--> User ECR added to PRO\_GAD\_PRO-FILE01\_APPDATA\_R

--> User BRIDGE added to PRO\_GAD\_PRO-FILE01\_APPDATA\_R

--> User OFFICE added to PRO\_GAD\_PRO-FILE01\_APPDATA\_R

--> User COOK added to PRO\_GAD\_PRO-FILE01\_APPDATA\_R

--> User SURVEY added to PRO\_GAD\_PRO-FILE01\_APPDATA\_R

--> User TD added to PRO\_GAD\_PRO-FILE01\_APPDATA\_R

--> User IT added to PRO\_GAD\_PRO-FILE01\_USERDATA\_R

--> User Captain added to PRO\_GAD\_PRO-FILE01\_USERDATA\_R

--> User Chief added to PRO\_GAD\_PRO-FILE01\_USERDATA\_R

--> User Elec added to PRO\_GAD\_PRO-FILE01\_USERDATA\_R

--> User ECR added to PRO\_GAD\_PRO-FILE01\_USERDATA\_R

--> User BRIDGE added to PRO\_GAD\_PRO-FILE01\_USERDATA\_R

--> User OFFICE added to PRO\_GAD\_PRO-FILE01\_USERDATA\_R

--> User COOK added to PRO\_GAD\_PRO-FILE01\_USERDATA\_R

--> User SURVEY added to PRO\_GAD\_PRO-FILE01\_USERDATA\_R

--> User TD added to PRO\_GAD\_PRO-FILE01\_USERDATA\_R

--> User IT added to PRO\_GAD\_PRO-FILE01\_LOGDATA\_R

--> User Captain added to PRO\_GAD\_PRO-FILE01\_LOGDATA\_R

--> User Chief added to PRO\_GAD\_PRO-FILE01\_LOGDATA\_R

--> User Elec added to PRO\_GAD\_PRO-FILE01\_LOGDATA\_R

--> User ECR added to PRO\_GAD\_PRO-FILE01\_LOGDATA\_R

--> User BRIDGE added to PRO\_GAD\_PRO-FILE01\_LOGDATA\_R

--> User OFFICE added to PRO\_GAD\_PRO-FILE01\_LOGDATA\_R

--> User COOK added to PRO\_GAD\_PRO-FILE01\_LOGDATA\_R

--> User SURVEY added to PRO\_GAD\_PRO-FILE01\_LOGDATA\_R

--> User TD added to PRO\_GAD\_PRO-FILE01\_LOGDATA\_R

-> Users Processed

-> Configuring Core Installation Mode...

--> System is already CORE -> skipped

-> Installation Mode Configured

All done ...

# FINAL STEPS

* CHANGE ADMINISTRATOR PASSWORD 🡪 REGISTER IN RDM
* RESET User passwords
* CLEAR description fields
* HINT: get-aduser –Filter \* | set-aduser –Description “ “

# Important Notes

The script ‘configure-dc.ps1’ can be run several time. If the script is rerun, it will correct all changed or incorrect settings and security, with the exception of DHCP zone options.

The output of the script will be like this:

Testing PRO-DC01 ...

-> Configuring Active Directory Options

-> Recycle Bin

--> Recycle Bin already enabled -> skipped

-> Active Directory Options Configured

-> Configuring DNS

-> Forwarders

--> Forwarders reset to 10.128.7.177 and 10.136.7.177

-> Proxy zone

--> Forward lookup zone proxy.network already exists -> skipped

-> Bomgar zone

--> Forward lookup zone bomgar.jandenul.com already exists -> skipped

…