

VMWARE VSPHERE

CERTIFICATE NUMBER : CERT0501716454



This is to certify that :

Taraf Ghoniyal Muttakin

Has completed a 32 hours program of VMWARE Training at the IDN.ID Training Center, Jakarta, on 26, 27, 28, 29 Mei 2025
The student was able to obtain proficiency :

1. Introduction of Virtualization

Introduction virtualization
Installation vmware ESXI
Managed Console vmware
Installation Guest OS vSphere (Linux & Windows)
Installation VMTool (Linux & Windows)
deploy Export and Import OS Template

2. Virtual Machine Auto Startup

Virtual Machine auto Startup
User Authentication And Custom Roles
Add Licensed & Upgrade version host ESXI 6.5
Virtual Switch
NIC Teaming
Installation Windows Server

3. ADDS and DNS Windows Server

Installation & Configure AD DS and DNS
Installation vCenter Appliance (VCSA)
User Authentication on vCenter
Join Domain vCenter
User Authentication by Windows Server
Add Host Esxi to vCenter
Clone & Convert Template VM

4. Configure P2V to Vcenter

Configure P2V to Vcenter
Configure Alarm Snapshot VM on vCenter
Installation FreeNas and Configure FreeNAS
Configure iSCSI on vCenter
Data Center and Cluster
Migration Storage VM to NAS
Configure High Availability & Simulation HA
Configure DRS & Simulation DRS
Configure Fault Tolerance & Simulation FT

29 Mei 2025



ID-Networkers
Indonesian IT Expert Factory

Dedi Gunawan

CEO of IDN.ID Training Center