



# iSCSI Best Practice Resources

VMware Storage

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## iSCSI Best Practice Resources

### iSCSI Resources

iSCSI Resources on [core.vmware.com](https://core.vmware.com)

#### **Core.vmware.com**

- [Best Practices For Running VMware vSphere On iSCSI](#)
- [vSAN iSCSI Target Usage Guide](#)
- [NFS & iSCSI Multipathing in vSphere](#)
- [iSCSI adapter IQN changed after upgrading to ESXi 7.0 U2](#)
- [vSphere 7 Update 2 iSCSI Path Limit Increase](#)

iSCSI Docs Resources in [docs.vmware.com](https://docs.vmware.com)

#### **docs.vmware.com**

- [About iSCSI SAN](#)
- [Using ESXi with iSCSI SAN](#)
- [Configuring iSCSI Adapters and Storage](#)
- [ESXi iSCSI SAN Recommendations and Restrictions](#)
- [Configuring iSCSI Parameters for Adapters](#)
- [Managing iSCSI Network](#)
- [Configure iSER Adapters](#)
- [iSCSI Session Management](#)
- [Booting from iSCSI SAN](#)
- [Best Practices for iSCSI Storage](#)
- [Host-Based Failover with iSCSI](#)
- [Array-Based Failover with iSCSI](#)
- **[Jumbo Frames](#)**

iSCSI KB articles

#### **kb articles**

- [Configuring iSCSI port binding with multiple NICs in one vSwitch for VMware ESXi 5.x and 6.0.x \(2045040\)](#)
- [Considerations for using software iSCSI port binding in ESX/ESXi \(2038869\)](#)
- [Configuring and troubleshooting basic software iSCSI setup \(1008083\)](#)
- [Best practices for using vSAN 6.5 iSCSI devices \(2148216\)](#)
- [Best practices for using vSAN 6.7 iSCSI devices \(57344\)](#)
- [iSCSI and Jumbo Frames configuration on VMware ESXi/ESX \(1007654\)](#)
- [Obtaining LUN pathing information for ESX or ESXi hosts \(1003973\)](#)
- [Testing VMkernel network connectivity with the vmkping command \(1003728\)](#)
- [ESX/ESXi hosts might experience read or write performance issues with certain storage arrays \(1002598\)](#)
- [Accessing the same storage through different transport protocols, such as iSCSI and Fibre Channel is unsupported \(2123036\)](#)

- [Troubleshooting ESXi connectivity to iSCSI arrays using software initiators \(1003952\)](#)

