



opsi supportmatrix opsi version 4.2

uib gmbh

opsi Support Matrix

Im folgenden finden Sie Übersichten auf welchen Plattformen opsi als Server bzw. als Client läuft.

Unterstützte Distributionen für Server

Distribution	Opsi 4.2
Debian 11 <i>Bullseye</i>	✓
Debian 10 <i>Buster</i>	✓
Debian 9 <i>Stretch</i>	✓
Ubuntu 22.04 LTS <i>Jammy Jellyfish</i>	✓
Ubuntu 20.04 LTS <i>Focal Fossa</i>	✓
Ubuntu 18.04 LTS <i>Bionic Beaver</i>	✓
Ubuntu 16.04 LTS <i>Xenial Xerus</i>	✗
RHEL 8	✓
RHEL 7	✗
CentOS 8	⚠
CentOS 7	✗
Alma Linux 8	✓
Rocky Linux 8	✓
SLES 15 SP1	✓
SLES 15 SP2	✓
SLES 15 SP3	✓
SLES 12SP*	✗
SLES 12	✗
openSuse Leap 15-3	✓
openSuse Leap 15-2	⚠
openSuse Leap 15-1	⚠
openSuse Leap 15	⚠
UCS 4.4	✓
UCS 5.0	✓

✓: Supported ✗: Unsupported 🚧: Under development ⚠: Discontinued

Unterstützt als opsi-client: Windows

Windows Version	Opsi 4.2	Opsi 4.1
Windows 11	✓	
Windows 2022	✓	

Windows 10	✓	✓
Windows 2019	✓	✓
Windows 2016	✓	✓
Windows 2012 R2	✓	✓
Windows 8.1	✓	✓
Windows 2012	✓	✓
Windows 8	⚠	⚠
Windows 2008 R2	✓	✓
Windows 7	✓	✓
Windows 2008	⚠	⚠
Windows Vista	⚠	⚠
Windows 2003	⚠	⚠
Windows XP	⚠	⚠
Windows 2000	⚠	⚠

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Unterstützt als opsi-client: Linux

Table 1. Supported Linux OS as Client in opsi 4.2 and 4.1 / Unterstützte Linux-OS als Client in opsi 4.2 und 4.1

Distribution	OS-Installation	netboot products	client-agent	opsiclientd
Debian 11 <i>Bullseye</i>	✓	debian, debian11	✓	✓
Debian 10 <i>Buster</i>	✓	debian, debian10	✓	✓
Debian 9 <i>Stretch</i>	✓	debian, debian9	✓	✓
Debian 8 <i>Jessie</i>	⚠	debian, debian8	⚠	⚠
Ubuntu Bionic 20.04 LTS	✓	ubuntu, ubuntu20-04	✓	✓
Ubuntu Bionic 18.04 LTS	✓	ubuntu, ubuntu18-04	✓	✓
Ubuntu Xenial 16.04 LTS	⚠	ubuntu, ubuntu16-04	⚠	⚠
Ubuntu Trusty 14.04 LTS	⚠	ubuntu, ubuntu14-04	⚠	⚠
Linux Mint 20-3	✓	mint20-3	✓	✓
Linux Mint 20-2	✓	mint20-2	✓	✓
Linux mint 20-1	✓	mint20-1	✓	✓
RHEL 8	✓	rhel8	✓	✓
RHEL 7	✓	rhel70	✓	✓
RHEL 6	⚠			
Alma Linux 8	✓	alma8	✓	✓
Rocky Linux 8	✓	rocky8	✓	✓
CentOS 8	⚠	centos8	⚠	⚠

CentOS 7	✓	centos70	✓	✓
CentOS 6	⚠			
SLES 15 SP3	✓	sles15sp3	✓	✓
SLES 15 SP2	✓	sles15sp2	✓	✓
SLES 15 SP1	✓	sles15sp1	✓	✓
SLES 12 SP5	✓	sles12sp5	✓	✓
SLES 12 SP4	✓	sles12sp4	✓	✓
SLES 12 SP3	✓	sles12sp3	✓	✓
SLES 12 SP2	⚠	sles12sp2	⚠	⚠
SLES 12 SP1	⚠	sles12sp1	⚠	⚠
SLES 12	⚠	sles12	⚠	⚠
openSuse Leap 15.3	✓	opensusel15-3	✓	✓
openSuse Leap 15.2	✓	opensusel15-2	✓	✓
openSuse Leap 15.1	⚠	opensusel15-1	✓	✓
openSuse Leap 15.0	⚠	opensusel15	⚠	⚠
openSuse Leap 42.3	⚠	opensusel42-2	⚠	⚠
openSuse Leap 42.2	⚠	opensusel42-2	⚠	⚠
openSuse Leap 42.1	⚠	opensusel42-1	⚠	⚠
UCS 5.0	✓	ucs50	✓	✓
UCS 4.4	✓	ucs44	✓	✓
UCS 4.3	⚠	ucs43	✓	✓

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Table 2. Linux netboot products and the used installer type in opsi 4.2 and 4.1 / Linux Netboot-Produkte nach Installer-Typ in opsi 4.2 und 4.1

Netbootproduct	Installer	State	Remark
debian	opsi	✓	stretch - bullseye
debian11	distribution	✓	
debian10	distribution	✓	
debian9	distribution	✓	
debian8	distribution	⚠	
debian7	distribution	⚠	
ubuntu	opsi	✓	trusty - jammy
ubuntu22-04	distribution	✓	
ubuntu20-04	distribution	✓	
ubuntu18-04	distribution	✓	
ubuntu16-04	distribution	⚠	
ubuntu14-04	distribution	⚠	

mint20-3	distribution	✓	
mint20-2	distribution	✓	
mint20-1	distribution	✓	
centos8	distribution	⚠	
centos70	distribution	✗	
redhat8	distribution	✓	
redhat70	distribution	✗	
sles15sp3	distribution	✓	
sles15sp2	distribution	✓	
sles15sp1	distribution	✓	
sles12sp4	distribution	✓	
sles12sp3	distribution	✓	
sles12sp2	distribution	⚠	
sles12sp1	distribution	⚠	
sles12	distribution	⚠	
opensusel15-3	distribution	✓	
opensusel15-2	distribution	⚠	
opensusel15-1	distribution	⚠	
opensusel15	distribution	⚠	
opensusel42-3	distribution	⚠	
opensusel42-2	distribution	⚠	
opensusel42-1	distribution	⚠	
ucs50	distribution	✓	
ucs44	distribution	✓	
ucs43	distribution	⚠	

Unterstützt als opsi-client: macOS

macOS Version	Opsi 4.2	Opsi 4.1
12.0 (Monterey)	✓	✓
11.0 (Big Sur)	✓	✓
10.15 (Catalina)	✓	✓
10.14 (Mojave)	⚠	⚠
10.13 (High Sierra)	⚠	⚠

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Netboot-Produkte mit UEFI Unterstützung

Table 3. opsi-clonezilla

Netboot product	Opsi 4.2 / 4.1	Remark
opsi-clonezilla	✓	

Table 4. Standard Windows

Netboot product	Opsi 4.2 / 4.1	Remark
Server 2022	✓	
Server 2019	✓	
Server 2016	✓	
win11 64 Bit	✓	
win10 64 Bit	✓	
win10 32 Bit	✗	
Server 2012 R12	✓	
win8.1 64 Bit	✓	
win8.1 32 Bit	✗	
Server 2012	✓	
win7 64 Bit	✓	
win7 32 Bit	✗	
Server 2008 R2	✓	
winvista 32 Bit	✗	
winvista 64 Bit	⚠	
Server 2008 64 Bit	⚠	
winxp	✗	

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Table 5. Linux

Netboot product	Opsi 4.2 / 4.1	Remark
ubuntu	✓	
ubuntu22-04	✓	
ubuntu20-04	✓	
ubuntu18-04	✓	
ubuntu16-04	✓	since ubuntu16-04_4.0.7.2-1
ubuntu14-04	✗	
mint20-3	✓	
mint20-2	✓	
mint20-1	✓	
debian	✓	
debian11	✓	
debian10	✓	
debian9	✓	
debian8	⚠	since debian8_4.0.7.2-1
debian7	⚠	
centos8	⚠	
alma8	✓	
rocky9	✓	
centos70	🚶	
redhat8	🚶	
redhat70	🚶	
opensusel15-3	✓	
opensusel15-2	✓	
opensusel15-1	⚠	
opensusel15	⚠	
opensusel42-3	⚠	
opensusel42-2	⚠	
opensusel42-1	⚠	
sles15sp3	🚶	
sles15sp2	🚶	
sles15sp1	🚶	
sles15sp2	🚶	
sles12sp4	🚶	
sles12sp3	🚶	
sles12sp2	⚠	
sles12sp1	⚠	

sles12		
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✔: Supported ✘: Unsupported 🚧: Under Development ⚠: Discontinued

Table 6. opsi-local-image

Netboot product	opsi 4.1 / 4.2	Remark
opsi-local-image-prepare	✔	
opsi-local-image-backup	✔	
opsi-local-image-restore	✔	
opsi-local-image-wim-capture	✔	
opsi-local-image-win*	✔	
opsi-local-image-ubuntu	✔	
opsi-local-image-opensuse13-2	⚠	
opsi-local-image-opensusel42-2	🚧	
opsi-vhd-win10-x64	✔	

✔: Supported ✘: Unsupported 🚧: Under Development ⚠: Discontinued

Netboot-Produkte mit UEFI Secure Boot Unterstützung

Table 7. Windows

Netboot product	Opsi 4.2
Server 2022	✔
Server 2019	✔
Server 2016	✔
win11 64 Bit	✔
win10 64 Bit	✔
Server 2012 R2	✔
win8.1 64 Bit	✔

✔: Supported ✘: Unsupported 🚧: Under Development ⚠: Discontinued

Table 8. Linux

Netboot product	4.2	Remark
ubuntu	🚧	
ubuntu18-04	✔	since ubuntu18-04_4.1.0.2-1
ubuntu20-04	✔	since ubuntu20-04_4.1.0.2-1
ubuntu22-04	🚧	
debian	🚧	
debian10	✔	since debian10_4.1.0.3-1
debian11	✔	

opensusel15-2	✓	
opensusel15-3	✓	
alma8	✓	
rocky8	✓	
redhat8	✗	

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Table 9. opsi-local-image

Netboot product	Opsi 4.2
opsi-local-image-prepare	✓
opsi-local-image-backup	✓
opsi-local-image-restore	✓
opsi-local-image-wim-capture	✓
opsi-local-image-win10-x64	✓
opsi-vhd-win10-x64	✓

✓: Supported ✗: Unsupported 🚧: Under Development ⚠: Discontinued