

# Windows --> Linux

## SSH-KEY-LOGIN (Windows → Ubuntu)

1. Key auf Windows erstellen
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```
ssh-keygen -t ed25519
```

→ Dateien: C:\Users<WindowsUser>\.ssh\id\_ed25519 (PRIVATE)

C:\Users<WindowsUser>\.ssh\id\_ed25519.pub (PUBLIC)

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  2. Public Key per SCP auf den Server kopieren (in Windows)

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```
scp $env:USERPROFILE\.ssh\id_ed25519.pub admini@192.168.33.XXX:~/id_ed25519.pub
```

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  3. Auf dem Server: Key in authorized\_keys eintragen (in Linux)

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```
ssh admini@ 192.168.33.XXX mkdir -p ~/.ssh cat ~/id_ed25519.pub >> ~/.ssh/authorized_keys rm  
~/id_ed25519.pub
```

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  4. Auf dem Server: Rechte setzen (sonst kann SSH ablehnen)

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```
chmod 700 ~/.ssh chmod 600 ~/.ssh/authorized_keys
```

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  5. Test von Windows

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```
ssh admini@ 192.168.33.XXX
```

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Revision #3

Created 16 April 2026 07:59:57 by Admin

Updated 3 June 2026 06:18:12 by Admin