

VPN guide for Windows 10 and 11

What is VPN and what is VPN used for?

VPN stands for **V**irtual **P**rivate **N**etwork and offers the possibility to establish a secure and encrypted connection via the insecure and public internet. The prerequisite for setting up a connection is an existing Internet connection. It is necessary that the protocol is not blocked by the local provider.

In addition to encryption, when a VPN connection is established, the client is assigned an official Internet address (IP address) from the address range of the University of Bonn and thus has access to services that are otherwise only available to computers at the university.

Furthermore, the VPN connection can only be established after successful authentication with the University of Bonn's Uni-ID.

Establishing a VPN connection to the VPN servers of the University of Bonn is currently required in the following cases:

• Use of the WLAN at the University of Bonn

• Use of the vast majority of literature databases and electronic journals (eMedia) from home or on the road

• Working from the home office

Please note that a service may be subject to further restrictions and VPN is not sufficient for access in all cases.

Setting up VPN

There are two different servers:

- Connections from external or home:
- https://unibn-vpn.uni-bonn.de
- Connections from the WLAN or the network of the University of Bonn internally:

https://unibn-wlan.uni-bonn.de



Step by step guide

 Download the Windows client from the following link (Uni ID and password for login on eCampus needed): 	https://ecampus.uni- bonn.de/goto_ecampus_file_3251172_download.html
	eCampus Lemplattform der Universität Bonn Magazin > Einrichtungen > Zentrale Einrichtungen > Hochschulrechenzentrum (HRz) > HRZ-Downloads
	🗁 HRZ-Downloads
	Inhalt Info Einstellungen Export Rechte
	Zeigen Verwalten Sortieren Neues Objekt hinzufügen - Seite gestalten
	Dateien
	anyconnect-linux64-4.10.07061-core-vpn-webdeploy-k9.sh zip 7,9 MB Heute, 12:42
	anyconnect-macos-4.10.07061-core-vpn-webdeploy-k9.dmg zip 23,0 MB Heute, 12:42
	anyconnect-win-4.10.07061-core-vpn-webdeploy-k9.msi zip 14,9 MB Heute, 12:33
2. Save Windows client (works analog with current version)	
 Start installation via download (for example, in Firefox click the download arrow on the file you just downloaded or in Windows Explorer search for the file anyconnect- winmsi under the Downloads folder) 	
4. Go through the individual installation steps: click on the Next button	Cisco AnyConnect Secure Mobility Client Setup × Welcome to Cisco AnyConnect Secure Mobility Client Setup Wizard The Setup Wizard will install Cisco AnyConnect Secure Mobility Client on your computer. Click Next to continue or Cancel to exit the Setup Wizard.
	< Back Next > Cancel



5. Accept the license agreement and click Next	Cisco AnyConnect Secure Mobility Client Setup End-User License Agreement Please read the following license agreement carefully Supplemental End User License Agreement for AnyConnect® Secure Mobility Client v4.x and other VPN-related Software IMPORTANT: READ CAREFULLY This Supplemental End User License Agreement ("SEULA") contains additional terms and conditions for the Software Product licensed under the I do not accept the terms in the License Agreement Advanced Installer
6. Start the installation with the Install button	Cisco AnyConnect Secure Mobility Client Setup Ready to Install The Setup Wizard is ready to begin the Typical installation Click "Install" to begin the installation. If you want to review or change any of your installation settings, click "Back". Click "Cancel" to exit the wizard. Advanced Installer Advanced Installer < Back
7. Allow Windows to install the software	
8. Finish the installation with the Finish button	Cisco AnyConnect Secure Mobility Client Setup Completing the Cisco AnyConnect Secure Mobility Client Setup Wizard Click the Finish button to exit the Setup Wizard.



1. Start Cisco Anyconnect-Client	Alle Apps Dokumente Einstellungen We Höchste Übereinstimmung
	Cisco AnyConnect Secure Mobility Client App
	Veb durchsuchen P cisc - Webergebnisse anzeigen
2. Enter VPN server unibn-vpn.uni-bonn.de for external use or from home or unibnwlan.uni-bonn.de from the network of the University of Bonn in the window shown below (if the VPN client is started the next time, these connections can be selected directly).	Cisco AnyConnect Secure Mobility Client – × VPN: Ready to connect. Unibn-vpn.uni-bonn.de Connect
3. If the connection is successful, appears:	Cisco AnyConnect Connected: unibn-vpn Cisco AnyConnect Secure Mobility Client