openVPN

By setting up OpenVPN, you can establish a secure connection between the university network and your computer. You need this if you want to request a service outside the institution that can only be accessed from the internal network. To install OpenVPN, follow the steps below:

Download the installer

For 32/64-bit Windows Download OpenVPN installer

Install OpenVPN



OpenVPN 2.3.3-I002 Setup		Accept the			
PENVPN Pi 2.	ease review the license terms before installing OpenVPN 3.3-I002.	terms of use!			
Press Page Down to see the res					
ppenVPN (TM) An Open Sou	DpenVPN (TM) An Open Source VPN daemon				
Copyright (C) 2002-2010 Open					
This distribution contains multip of which fall under different lice or any of the bundled compone agree to be bound by the cond each respective component.					
OpenVPN trademark	v				
If you accept the terms of the a agreement to install OpenVPN 2					
Nullsoft Install System v2.46-101 -					
	< Back I Agree Cancel				
OpenVPN 2.3.3-I002 Setup		Leave the			
PENVPN Ch ch in	oose Components hoose which features of OpenVPN 2.3.3-I002 you want to stall.	some components unchanged!			
Select the components to instal service if it is running. All DLLs	l/upgrade.Stop any OpenVPN processes or the OpenVPN are installed locally.	anonange at			
Select components to install:	OpenVPN User-Space Components OpenVPN Service TAP Virtual Ethernet Adapter OpenVPN GUI OpenVPN File Associations OpenSSL Utilities Description				
Space required: 3.9MB	Position your mouse over a component to see its description.				
Nullsoft Install System v2.46-101 -					
	< Back Next > Cancel				

	Ine
Choose Install Location	installation
Choose the folder in which to install OpenVPN 2.3.3-I002.	also correct. If
The open source VPN	vou specify a
Setup will install OpenVPN 2.3.3-I002 in the following folder. To install in a different folder.	different
click Browse and select another folder. Click Install to start the installation.	directory, the
	automatic
	configuration
	program that
	later will not
Destination Folder	work properly.
C:\Program Files\OpenVPN Browse	
Space required: 3.9MB	
Space available: 177.6GB	
Nullsoft Install System v2.46-101	_
< Back Install Cancel	
OpenVPN 2.3.3-1002 Setup	The
	installation
Please wait while OpenVPN 2.3.3-I002 is being installed.	will start,
	n and a mont
The open source VPN	please wait.
Create folder: C:\ProgramData\Microsoft\Windows\Start Menu\Programs\Open\PN\Document	please wait.
Create folder: C:\ProgramData\Microsoft\Windows\Start Menu\Programs\OpenVPN\Document	please wait.
Create folder: C:\ProgramData\Microsoft\Windows\Start Menu\Programs\OpenVPN\Document	please wait.
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 Windows Security Would you like to install this device software? Name: TAP-Windows Provider V9 Network adapters Publisher: OpenVPN Technologies, Inc. Always trust software from "OpenVPN Technologies, Inc.". You should only install driver software from publishers you trust. How can I decide which device software is cafe to install? 	The installer also installs a so-called device driver, which must be approved. Turn on the "Always trust" switch to avoid similar questions.
OpenVPN 2.3.3-I002 Setup Installation Complete Setup was completed successfully.	Click "Next" at the end of the installation!
Completed Output folder: C: \Program Files\OpenVPN\bin Extract: liblzo2-2.dll 100% Output folder: C: \Program Files\OpenVPN\bin Extract: libpkcs11-helper-1.dll 100% Output folder: C: \Program Files\OpenVPN Extract: icon.ico 100% Output folder: C: \Program Files\OpenVPN Extract: icon.ico 100% Output folder: C: \Program Files\OpenVPN\doc Extract: license.txt 100% Created uninstaller: C: \Program Files\OpenVPN\Uninstall.exe Completed	

OpenVPN 2.3.3-I002 Setup		Turn off the
	Completing the OpenVPN 2.3.3-1002 Setup Wizard OpenVPN 2.3.3-1002 has been installed on your computer. Click Finish to close this wizard.	"Show Readme" file display request and click "Finish".
	< Back Finish Cancel	

Configuring OpenVPN

		157	After the successful installation, the OpenVPN GUI icon will appear of
	Open		your desktop. Since OpenVPN
•	Ellenőrzés az ESET Endpoint Antivirus programmal További beállítások	>	needs to be run as an administrato we have to set for future ease of
	Open file location Run as administrator Troubleshoot compatibility Pin to Start Hozzáadás az archívumhoz Hozzáadás ehhez: "openvpn-gui.rar" Tömörítés, majd e-mail Tömörítés ebbe: "openvpn-gui.rar", majd e-mail Pin to taskbar		use. To do this, right-click on the program icon and select "Properties".
<u></u>	Send to	<u> </u>	
	Cut Copy		
	Create shortcut		
	Delete		

OpenVPN GUI P	Properties		× In the "Properties" window, clic the "Compatibility" tab! Turn of
Security	Details	Previous Versions	"Run this program as an
General	Shortcut	Compatibility	administrator" switch and pre
this program isn't y running the com Run compatibilit	working correctly on the patibility troubleshoote	nis version of Windows, er.	"OK".
low do I choose c	ompatibility settings ma	anually?	
Compatibility mod	e		
Run this progr	am in compatibility mo	de for:	
Windows 8		~	
2			
Settings	our mode		
8-bit (256) colour	r V		
Run in 640 x	480 screen resolution		
Disable full-sc	reen optimisations		
Run this progr	ram as an administrato	r	
Change hig	h DPI settings		
Change setti	ings for all users		
	OK	Cancel	
	UK	Apply	

Download OpenVPN configuration file

For 32/64-bit Windows: Download Eszterhazy.ovpn configuration file

OpenVPN configuration file path

Copy / move the downloaded "Eszterhazy.ovpn" or "O2030.ovpn" configuration file into the "config" directory of the OpenVPN program! For 32/64-bit Windows: C:\Program Files\OpenVPN\config

Connection process

code in the "Password" field!

Launch OpenVPN from your desktop!

The running program is located on the right side of the taskbar. Right-click and select "Connect" from the menu.

	Connect		1		
	Disconnect				
	Show Status				
	View Log				
	Edit Config				
	Change Password		-		
	Settings		<u>w</u>	e	۲
_	Exit		-8	0	۵
		•	0	ß	
			Test	treszał	oás
			HU		P 12

Employees of Eszterházy Károly University have to enter uni -eszterhazy.hu email address in the "Username" field, password for the email address in the "Password" field! Students of Károly Eszterházy University have to enter their own neptun code@std.unieszterhazy.hu e-mail address in the "Username" field, and the password for their own neptun

PenVPN Connection (EKF)
Current State: Connecting
Sat Apr 19 18:54:12 2014 OpenVPN 2.3.3 x86_64-w64-mingw32 [SSL (OpenSSL)] [LZO] [PKCS11] [IPv6] built Sat Apr 19 18:54:12 2014 MANAGEMENT: TCP Socket listening on [AF_INET]127.0.0.1:25340 Sat Apr 19 18:54:13 2014 MANAGEMENT: Client connected from [AF_INET]127.0.0.1:25340 Sat Apr 19 18:54:13 2014 MANAGEMENT: Client connected from [AF_INET]127.0.0.1:25340 Sat Apr 19 18:54:13 2014 MANAGEMENT: CMD 'state on' Sat Apr 19 18:54:13 2014 MANAGEMENT: CMD 'state on' Sat Apr 19 18:54:13 2014 MANAGEMENT: CMD 'state on' Sat Apr 19 18:54:13 2014 MA Sat Apr 19 18:54:13 2014 MA OpenVPN - User Authentication Usemame: koczka.ferenc@ektf.hu Password: •••••••
4
Disconnect Hide

Messages appearing during connection setup are for debugging purposes and do not need to be interpreted.





A successful connection is indicated by the green color of the VPN icon and a "bubble" message in the image. As long as the VPN connection is alive, your computer will behave as if it were inside the institution. It is important that all internet traffic flows through the institution at this time, so the EKE firewall restrictions will apply to your machine!



To disconnect, right-click on the OpenVPN icon. In the shortcut menu that appears, select "Disconnect".