

Linneuniversitetet Kalmar Växjö

Anvisning

Konfigurera VPN-anslutning



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1. Öppna Network and Sharing Center och klicka på Set up a new connection or network.



- 2. a) Välj Connect to workplace.
 - b) Klicka på Next.





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- 3. Har du redan en eller flera anslutningar visas nedstående fönster. Saknar du anslutningar visas fönstret i nästa steg direkt.
 - a) Markera **No, create a new connection**.
 - b) Klicka på Next.



4. Klicka på Use my Internet connection (VPN).





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- 5. a) Ange vpn200.lnu.se vid Internet address.
 - b) Ange VPN200 Connection vid **Destination name**.
 - c) Klicka på **Next**.

🕝 📠 Connect to a Workplace	
Type the Internet address to connect to	
Your network administrator can give you this address.	
Internet address: vpn200.lnu.se	
Destination name: VPN200 Connection	
Use a smart card	
Allow other people to use this connection This option allows anyone with access to this computer to use this connection.	
Don't connect now; just set it up so I can connect later	
	Cancel

- 6. a) Ange ditt användarnamn vid **User name**.
 - b) Ange ditt lösenord vid **Password**.
 - c) Välj Remeber this password.
 - d) Ange LNU vid **Domain (optional)**.
 - e) Klicka på **Connect**.

🕝 🌆 Connect to a Works	place	
Type your user na	ame and password	
User name:		
Password:		
	Show characters Remember this password	
Domain (optional):		
		Connect



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7. KLICKA SNABBT PÅ **Skip**.

(Gör du inte det kommer anslutningen använda standard-gateway på fjärrnätverket vilket kan få oönskade effekter. Skulle du inte hinna och klicka på **Skip** får du stänga anslutningen efter punkt 9a innan du forsätter med instruktionen under punkt 9b.)

	🕞 🗓 Connect to a Workplace	
ſ	Connecting to VPN200 Connection	
	ing ing	
	Verifying user name and password	
		kip Cancel

8. För att fortsätta konfigureringen av fjärranslutningen klicka på **Connect to a network** i fönstret **Network and Sharing Center**.





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- 9. Ett fönster visas med dina anslutningar.
 - a) Högerklicka på VPN200 Connection.
 - b) Klicka på **Properties** i snabbmenyn som visas.

Currently connected to:	*)
Internet access	
Dial-up and VPN	^
My VPN	
VPN200 Connection	
Properties	
Open Network and Sharing Center	

10. Dialogrutan VPN200 Connection Properties visas. Välj fliken Options.

VPN200 Connection Properties
General Option Security Networking Sharing
Host name or IP address of destination (such as microsoft.com or 157.54.0.1 or 3ffe:1234::1111):
vpn200.lnu.se
First connect
Windows can first connect to a public network, such as the Internet, before trying to establish this virtual connection.
Dial another connection first:
See our online <u>privacy statement</u> for data collection and use information.
OK Cancel



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- 11. a) Avmarkera **Prompt for name and password, certificate, etc.**.
 - b) Avmarkera Redial if line is dropped.

VPN200 Connection Properties	×
General Options Security Networkin	g Sharing
Dialing options Display progress while connecting Prompt for name and password, co Include Windows logon domain	ettficate, etc.
Redialing options	
Redial attempts:	3
Time between redial attempts:	1 minute 💌
Idle time before hanging up:	never 🔻
Idle threshold:	
Redial if line is dropped	
PPP Settings	
	OK Cancel

12. Välj fliken **Security**.

VPN200 Connection Properties	×
General Option Security Jetworkin Dialing options Display progress while connecting Prompt for name and password, c Include Windows logon domain	g Sharing g pertificate, etc.
Redialing options Redial attempts: Time between redial attempts: Idle time before hanging up: Idle threshold: Redial if line is dropped	3 1 minute Inever
PPP Settings	OK Cancel



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13. Vid Data encryption välj No encryption allowed (server will disconnect if it requires encryption).

VPN200 Connection Properties
General Options Security Networking Sharing
Type of VPN:
Automatic 🔹
Advanced settings
Data encryption:
No encryption allowed (server will disconnect if it requires encry
Authentication
Use Extensible Authentication Protocol (EAP)
· · · · · · · · · · · · · · · · · · ·
Properties
Allow these protocols EAP-MSCHAPv2 will be used for IKEv2 VPN type. Select any of these protocols for other VPN types.
Unencrypted password (PAP)
Challenge Handshake Authentication Protocol (CHAP)
Microsoft CHAP Version 2 (MS-CHAP v2)
Automatically use my Windows logon name and password (and domain, if any)
OK Cancel

14. Välj fliken Networking.

VPN200 Connection Properties
General Options Security Networking Sharing
Type of VPN:
Automatic 🔹
Data encryption:
No encryption allowed (server will disconnect if it requires encry
Authentication
Use Extensible Authentication Protocol (EAP)
· · · · · · · · · · · · · · · · · · ·
Properties
Allow these protocols EAP-MSCHAPv2 will be used for IKEv2 VPN type. Select any of these protocols for other VPN types.
Unencrypted password (PAP)
Challenge Handshake Authentication Protocol (CHAP)
Microsoft CHAP Version 2 (MS-CHAP v2)
<u>A</u> utomatically use my Windows logon name and password (and domain, if any)
OK Cancel



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15. Avmarkera Internet Protocol Version 6 (TCP/IPv6).



- 16. a) Markera Internet Protocol Version 4 (TCP/IPv4).
 - b) Klicka på **Properties**.

VPN200 Connection Properties
General Options Security Networking Sharing
This connection uses the following items:
A Internet Protocol Version 6 (TCP/IPv6)
Internet Protocol Version 4 (1CP/IPV4) Pier File and Printer Sharing for Microsoft Networks Cient for Microsoft Networks
Install
Uescription Transmission Control Protocol/Internet Protocol. The default wide area network protocol that provides communication across diverse interconnected networks.
OK Cancel



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17. Dialogrutan Internet Protocol Version 4 (TCP/IPv4) Properties visas. Klicka på Advanced....

In	ternet Protocol Version 4 (TCP/IPv4) Properties
	General
	You can get IP settings assigned automatically if your network supports this capability. Otherwise, you need to ask your network administrator for the appropriate IP settings.
ł.	Obtain an IP address automatically
	O Use the following IP address:
	IP address:
	Obtain DNS server address automatically Use the following DNS server addresses:
	Preferred DNS server:
	Alternate DNS server:
	Advanced.
Ľ	OK Cancel

18. Dialogrutan Advanced TCP/IP Settings med fliken IP Settings visas. Avmarkera Use default gateway on remote network.

Advanced TCP/IP Settings	
IP Settings DNS WINS	
This checkbox only applies when you are connected to a local network and a dial-up network simultaneously. When checked, data that cannot be sent on the local network is forwarded to the dial-up network.	
Use default gateway on remote network	
Interface metric:	
OK Cancel	

19. Stäng alla öppna dialogrutor genom att klicka på **OK**.



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20. I fönstret **Network and Sharing Center** klickar du på **Connect to a network** för att använda den nya fjärranslutningen.



21. Klicka på VPN200 Connection.





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22. Klicka på Connect.



23. Då fönstret **Set Network Location** visas klicka på **Public Network**.





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24. Klicka på **Close**.



25. När du anslutit kommer anslutning att visas bland de aktiva nätverken i **Network** and Sharing Center.

