

VPN Configuration Instructions Windows 7

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VPN Setup

1. Right-click on your network icon at the bottom right of your screen (taskbar). Click on *Open Network & Sharing Center.*



2. In the Network and Sharing Center Window, click on Set up a new connection or network.



3. Select *Connect to a workplace* and click *Next*.

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🕞 🔮 Set Up a Connection or Network	
Choose a connection option	
Connect to the Internet Set up a wireless, broadband, or dial-up connection to the Internet.	
Set up a new network Configure a new router or access point.	
Connect to a workplace Set up a dial-up or VPN connection to your workplace.	
Set up a dial-up connection Connect to the Internet using a dial-up connection.	
Ne	xt Cancel

4. Select Use my Internet Connection (VPN)



 In the *Internet Address* field, type *vpn1.ihu.edu.gr*. In *Destination Name*, type a descriptive name: e.g. *VPN IHU*. Check the *Don't connect now..* checkbox. Click on *Next*.

6	🔚 Connect to a Workplace				
	Type the Internet address to connect to Your network administrator can give you this address.				
١.					
	Internet address:	vpn1.ihu.edu.gr]		
Н	Destination name:	IHU VPN]		
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				
		Ne	xt Cancel		

6. The final window, if you selected *Don't connect now* will display the option to close the window or connect. **Close the window**.

7. Go to the **Network and Sharing Center** window and click on **Change** *adapter settings.*



8. Right click on the *IHU VPN* icon and click *Properties*.



 At the *Properties* window, select *Security* tab. From the *Type of VPN* drop-down menu, choose *Layer 2 Tunneling Protocol with IPSec (L2TP/IPSec)*. Then click on *Advanced Settings*.

eneral Options Security	Networking	Sharing	
Type of VPN:			
Layer 2 Tunneling Protocol	with IPsec (L2	TP/IPsec)	~
)ata.encryntion:		Advar	nced settings
Optional encryption (conne	ct even if no e	ncryption)	~
Authentication			
Use Extensible Authen	tication Protoc	ol (EAP)	
Microsoft: Secured pa	ssword (EAP-N	ISCHAP v2) (encryj 🗸
		F	roperties
O Allow these protocols			
Unencrypted passw	ord (PAP)		
Challenge Handsha	ke Authenticat	ion Protoco	(CHAP)
Microsoft CHAP Ve	rsion 2 (MS-CH	IAP v2)	
Automatically us	se my Windows domain, if any)	logon nam	e and

10.At the *Advanced Properties*, select *Use preshared key for authentication*. In the field *key type: IHU_VPN_2016* and click *OK*.



Connection to VPN

 To connect to the VPN, click on the network icon - either wired or wireless - at the bottom right corner of your screen (taskbar). Click on *IHU VPN* and then *Connect*.

Currently connected to:		
Internet access		
Dial-up and VPN		
IHU VPN		
Open Network and Sharing Center		
EN 😈 🕉 🏜 Խ 📴 🕪 😼 3:05 μμ 27/2/2013		

 The first time that you connect after VPN setup, you will be asked to enter your VPN account credentials (username, password).
The VPN account is different than the uregister account, but their username is the same. To set up your VPN password, visit the following page: <u>https://support.ihu.edu.gr/reset_password/</u>

Enter VPN username and password, check *Save this username and password for the following users (Anyone).* Leave **Domain** box empty. Click *Connect*

Second Connect VPN	Connection	
User name: Password:	Ē	
Domain:		
Save this use C Me only	r name and password for the fol	owing users:
Connect	Cancel Properties	Help

3. As soon as the connection is established, you will see the word *Connected* appear below *IHU VPN*.



4. When you finish your work, do not forget to disconnect from the VPN.