EPC VPN SETUP

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25-2-2007
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Click on the 'Start ' button Then Control Panel Then network and internet Then view network status and tasks Or if you have the network icon on the desktop - right click and select 'properties'



From the menu on the left - select 'set up a connection or network'



Select 'connect to a workplace'

Connect to a workplace	
How do you want to connect?	
Use my Internet connection (VPN) Connect using a virtual private network (VPN) connection through the Internet.	
🧏 — 🎱 — 🕪	
Dial directly Connect directly to a phone number without going through the Internet.	
i 👰 — 🦫	
What is a VPN connection?	
	Cancel

Select use my internet connection (VPN)

ĺ		- • •
🚱 🖞 Connect to a workpla	ice	
Type the Internet a	ddress to connect to	
Your network administra	tor can give you this address.	
Internet address:	vpn.elastoplastic.com	
D <u>e</u> stination name:	EPC - Brisbane	
Use a <u>s</u> mart card		
🕐 📃 <u>A</u> llow other peop	le to use this connection	
This option allow	s anyone with access to this computer to use this connection.	
☑ Don't connect no	w; just set it up so I can connect later	
	Ne	t Cancel

Internet Address: vpn.elastoplastic.com Destination Name: EPC – Brisbane

Tick the 'don't connect now; just set it up so I can connect later' box - then click 'next'

		_ • •
🚱 👰 Connect to a workpl	ace	
Type your user nar	ne and password	
<u>U</u> ser name:	itnetx	
Password:	•••••	
	Show characters	
	Remember this password	
<u>D</u> omain (optional):		
		Create Cancel

Type in your username and password for the vpn. (this username will be in the format EPCXXX – where XXX is a number)

Tick the 'remember this password' box.

Click on 'create' button.

Somet to a workplace	- • ×
The connection is ready to use	
i 👷 — — — 🥼	
✤ Connect now	
	Close

After it says 'connection is ready to use' click on the close button.

Now we need to put in the dns settings and set up the remote gateway.

Click on the 'Start ' button Then Control Panel Then network and internet Then view network status and tasks Or if you have the network icon on the desktop - right click and select 'properties'

Tasks	Network and Sharing	Center	
View computers and devices Connect to a network Set up a connection or network Manage network connections Diagnose and repair	VICTOR (This compu	Multiple networks	View full map
	💐 itn.local (Private netwo	rk)	Customize
	Access	Local and Internet	
	Connection	Local Area Connection	View status
	💐 EPC.local (Private netw	ork)	<u>Customize</u>
	Access	Limited Connectivity	
	Connection	EPC - Brisbane	View status
			Disconnect
	Sharing and Discovery	,	
See also	Network discovery	• On	$\mathbf{\overline{v}}$
Internet Options	File sharing	© Off	
Windows Firewall			

Click on 'manage my network connections' from the left menu

Right click on 'EPC - Brisbane' and select 'properties'

								×
00)⊽ 👰 ≪ Network	and Internet 🕨 N	letwork Connectio	ons 🕨	▼ ⁴ 7	Search		٩
🎍 Orga	anize 👻 📑 Views	🔹 📫 Start th	is connection 🗖	Rename this connection	on 🔀 Delet	e this connect	ion »	0
Name	Status	Device Name	Connectivity	Network Category	Owner	Туре	Phone # or Host A	ddre
LAN or	High-Speed Internet	(1)						- ^
	Local Area Connec itn.local Intel(R) PRO/1000	tion MT Netw						
Virtual I	rivate Network (1)							- ^
J.	EPC - Brisbane Disconnected WAN Miniport (PP	TP)						

EPC - Brisbane Properties
General Options Security Networking Sharing
Type of VPN:
Automatic
IPsec Settings
This connection uses the following items:
✓ .▲. Internet Protocol Version 6 (TCP/IPv6)
Internet Protocol Version 4 (TCP/IPv4)
♥ 클 Frie and miniter Sharing for Microsoft Networks ♥ 클 Qo S Packet Scheduler ♥ 뤳 Client for Microsoft Networks
Install Properties
Description
Transmission Control Protocol/Internet Protocol. The default wide area network protocol that provides communication across diverse interconnected networks.
OK Cancel

Select the 'networking' tab. Double click on Internet Protcol Version 4.

Internet Protocol Version 4 (TCP/IPv4	4) 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.					
Obtain an IP address automatication	ally				
Use the following IP address:					
IP address:					
Obtain DNS server address auto Use the following DNS server ad Preferred DNS server:	imatically ddresses: 10 . 200 . 0 . 100				
Alternate DNS server:					
	Advanced				
	OK Cancel				

Select the 'use the following DNS server addresses' radio button Fill in the following 'preferred DNS server' - 10.200.0.100

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, dat that cannot be sent on the local network is forwarded to the dial-up network.	a
Use default gateway on remote network	
Automatic metric	
Interface metric:	
ОК	Cancel

Click on 'advanced' and then untick 'use default gateway on remote network'

Advanced TCP/IP Settings
IP Settings DNS WINS
DNS earlier addresses in order of use:
10.200.0.100
6
1
Add Edit Remo <u>v</u> e
The following three settings are applied to all connections with TCP/IP enabled. For resolution of unqualified names:
Append primary and connection specific DNS suffixes
Append parent suffixes of the primary DNS suffix
Append these DNS suffixes (in order):
t
Add Ediţ Remove
DNC a fite factor and an local
Divid Summer of this connection. Operation Divid Summer of the second se
<u>Register trus connections a agresses in DNS</u> <u>Use this connection's DNS suffix in DNS registration</u>
OK Cancel

Click on the 'dns' tab from the menu along the top.

Type into the 'dns suffix for this connection' - epc.local

Then click on 'ok' to accept this change and 'ok' again to accept the Internet protocol changes Finally click on 'ok' to save the VPN settings

Click and drag the EPC-Brisbane VPN connection to the desktop to make a shortcut.

Double click on this icon to connect to the vpn.



Click on 'Connect'.

Once this network has connection - you will need to select the security level

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Click on the 'customize' option beside the EPC.local or EPC - Brisbane network.



Select the 'private' radio button.

Click on 'next' and confirm that this is an acceptable change (if UAC is turned on).

Then click on 'close'