# How to Biolab data

Do <u>not</u> **store data** on this computer & do <u>not</u> **use USB ports** to connect external storage devices!

<u>But:</u> Use the "**zellbio-users**" **network drive** to **transfer** and **store image data**.

# Protocol to access the zellbio-useres network drive on

# 1. Measurement Computer

- **Step 1:** Double klick the mount button on the desktop.
- **Step 2:** Enter your zedat name in the command line window and press enter.
- **Step 3:** Enter your zedat password in the command line window (you will not see the input) and press enter.
- **Step 4:** Go to *"My computer"* and find the *"zellbio-users"* folder (Z:\\)
- **Step 4:** Safe your data in *"DATA PEOPLE"* in your own subfolder.
- **Step 5:** Disconnect network drive by using the unmount button.
- **Step 6:** Transfer your data to your own computer.

You need to register your zedat name with the responsible person of your research group and the facility manager Katharina Achazi.

# 2. Your own Computer

Win  $\rightarrow$  page 2 Mac  $\rightarrow$  page 4





# Map group drive (Win):

Ask your IT manager to give you access to the network drive by providing your zedat account name!

#### Step 1: Go to "my computer"



# Step 2: Right mouse click on "my computer" and select "map network drive"

Computer >						
Organize 🔻 System properties Uninstall or change a program Map network drive Open Control Panel						
🚖 Favorites	Hard Disk Drives (2) —					
Recently Changed	Local Disk (C:)		Academic (D:)			
J Public	103 GB free of 179					
Desktop	· Devices with Devices	0.				
Downloads	Devices with Removal	🕞 😪 Map N	etwork Drive			
🕍 Recent Places	DVD RW Drive (G)					
😂 Librarian		What network folder would you like to map?				
analytical	<ul> <li>Network Location (2)</li> </ul>					
Documents	home (\\user.fu-h	Specify the	e drive letter for the connection and the folder that you want to connect to:			
Literature		Driver	7			
🚽 Music	INTES	Drive:				
Pictures	4 Other (1)	Folder:	▼ Browse			
Videos	My Sharing Folder		Example: \\server\share			
	System Folder		Reconnect at logon			
🖳 Computer	•		Connect using different credentials			
🚢 Local Disk (C:)			Connect to a Web site that you can use to store your documents and nistures			
👝 Academic (D:)			Connect to a web site that you can use to store your documents and petures.			
₩ home (\\user.fu-ber						
🛒 ag-haag (\\datastor						
On Maturali						
V INEtwork						
			Finish Cancel			
	l.					

# Step 3: Type folder path as

# \\storage.bcp.fu-berlin.de\zellbio-users

the path for your personal space you find in the zedat portal in your personal settings

(you have to repeat the whole procedure to map your personal space)

- Step 5: Enable "connect using different credentials" Then "Finish"
- **Step 6:** The system now requires your username and password: Enter user name: fu-berlin\"your ZEDAT account name" (without: @zedat.fu-

#### berlin.de)

Password: "your ZEDAT account password"

Step 7: Safe your data

Step 8: Disconnect network drive right click network drive.

If you are not in University (ZEDAT network) you have to connect your computer before via VPN to the ZEDAT network!

# Connect your computer via VPN:

Protocol based on the ZEDAT manual *only available in German*: <u>https://www.zedat.fu-berlin.de/Tip4U\_VPN</u>

**Step 1:** Download "Any Connect-Client" (maybe you have to download the Client program in University)

https://portal.zedat.fu-berlin.de/services/vpn/anyconnect/anyconnect.msi

(Windows)

https://portal.zedat.fu-berlin.de/services/vpn/anyconnect/AnyConnect.pkg (Mac)

# Step 2: Start the Cisco AnyConnect Client program



Step 3: Insert "vpn.fu-berlin.de" and "Connect"

**Step 4:** The system now requires your username and password:

Enter user name: fu-berlin\"your ZEDAT account name" (without: @zedat.fu-

berlin.de)

Password: "your ZEDAT account password"

Cisco AnyConnect   vpn.fu-berlin.de				
Please enter your username and password.				
Group:	VPN@ZEDAT			
Username:	benutzer			
Password:	*******			
	OK Cancel			

**Step 5:** Choose "ok" to connect to the ZEDAT network.

You can now start to map your drive and access your data. Choose "Disconnect" if you want to stop the connection.

#### Map group drive (Mac):

Ask your IT manager to give you access to the network drive by providing your zedat account name!

Step 1: Go to "Finder"

**Step 2:** Select "Go" > "Connect To Server" (Cmd + K) to open the "Connect to Server" window.

	Connect to Server				
Server Address:					
	+ @~				
Favorite Servers:					
smb://storage.bcp.fu-berlin.de/agweinhart					
smb://datastore.fu-berlin.de/chemie/datenaustausch/biolab					
L					
? Remove	Browse Connect				

# Step 3: Type folder path as

smb://storage.bcp.fu-berlin.de/zellbio-users

the path for your personal space you find in the zedat portal in your personal settings

• • •	Connect to Server					
Server Address:						
smb://storage.bcp.fu-berlin.de/lichtmikroskopie + G >						
Favorite Servers:						
smb://storage.bcp.fu-berlin.de/lichtmikroskopie						
smb://user.fu-berlin.de/home						
smb://storage.bcp.fu-berlin.de/agweinhart						
smb://datastore.fu-berlin.de/chemie/datenaustausch/biolab						
? Remov	e Browse Connect					

Step 4: Select "+" and "Connect"

**Step 5:** The system now requires your username and password:

Enter user name: fu-berlin.de\"your ZEDAT account name" (without: @zedat.fu-

berlin.de)

Password: "your ZEDAT account password"

Step 6: Safe your data

Step 7: Disconnect network drive.

# Connect your computer via VPN:

Protocol based on the ZEDAT manual *only available in German*: <u>https://www.zedat.fu-berlin.de/Tip4U\_VPN</u>

**Step 1:** Download "Any Connect-Client" (maybe you have to download the Client program in University)

<u>https://portal.zedat.fu-berlin.de/services/vpn/anyconnect/anyconnect.msi</u> (Windows)

https://portal.zedat.fu-berlin.de/services/vpn/anyconnect/AnyConnect.pkg (Mac)

# Step 2: Start the Cisco AnyConnect Client program



Step 3: Insert "vpn.fu-berlin.de" and "Connect"

**Step 4:** The system now requires your username and password:

Enter user name: fu-berlin\"your ZEDAT account name" (without: @zedat.fu-

# berlin.de)

Password: "your ZEDAT account password"

Cisco AnyConnect   vpn.fu-berlin.de					
Please enter your username and password.					
~~~~					
Group:	VPN@ZEDAT 🔻				
Username:	benutzer				
Password:	*******				
	OK Cancel				

Step 5: Choose "ok" to connect to the ZEDAT network.You can now start to map your drive and access your data.Choose "Disconnect" if you want to stop the connection.