SRM Supercomputing Centre

WinSCP User Guide

WinSCP is an open source free SFTP client, FTP client, WebDAV client and SCP client for Windows. Its main function is file transfer between a local and a remote computer.

Download – WinSCP from

https://winscp.net/eng/download.php#download

After installing, run the WinSCP application.

💑 Login			
New Site	Session File protocol: SFTP Host name: User name: Save	Port Password: Advar	number:
Tools	E Login	Close	Help

You will be prompted for hostname and username and password

NOTE: file protocol is SFTP

🚡 Login
New Site Session File protocol: SFTP Host name: Port number: 172.16.0.13 User name: Password: support Save Advanced
Tools Manage Login Close Help

Please enter the Hostname, user name and password and click login

Once you successfully login you will see a connection window with two screens the left window is your local computer right window is remote computer

🌆 Documents - support@1	.72.16.0.13 - V	VinSCP						, • 🗙
Local Mark Files Comm	nands Sessio	n Options Remote	Help					
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📮 support@172.16.0.13	💣 New Sess	sion						
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Name	Size	Туре	Changed	Name	·	Size	Changed	Rights
software scalapack-2.0.2 openmpi-1.6.5 lapack-3.5.0 blas-20110419 BLAS scalapack-2.0.2.tgz	4,668 KB	Parent directory File folder File folder File folder File folder File folder File folder WinRAR archive	11-11-2016 18:19:07 11-11-2016 10:15:47 11-11-2016 12:39:30 11-11-2016 12:54:27 11-11-2016 10:15:52 11-11-2016 09:30:22 11-11-2016 09:12:19 10-12-2013 15:49:18	\$			10-11-2016 17:49:51	rwxr-xr-3
<pre>openmpi-1.6.5.tar.gz mpich2-1.5.tar.gz libixc-3.0.0.tar.gz libint-1.1.4.tar.gz libint-1.1.4.tar.gz fftw-devel-3.2.1-3.1.el fftw-3.3.3.tar.gz fftw-3.2.1-3.1.el6.x86 cmake-2.8.12.1.tar.gz blas.tgz</pre>	15,150 KB 22,292 KB 343 KB 6,165 KB 6,03 KB 3,829 KB 1,249 KB 28,893 KB 98 KB	WinRAR archive WinRAR archive WinRAR archive WinRAR archive RPM File WinRAR archive RPM File WinRAR archive WinRAR archive	10-12-2013 15:21:30 21-12-2013 18:07:48 11-11-2016 18:18:05 11-11-2016 17:39:45 19-11-2013 16:12:03 12-12-2013 22:58:29 12-12-2013 23:22:53 12-12-2013 23:02:03 13-11-2013 17:50:24 20-04-2011 00:39:53					
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0 B of 91,478 KB in 0 of 17			4 hidder	0 B of 0 B in 0 of 0	0			7 hidden
						6	SFTP-3 🔍	0:05:21

You can drag and drop the files from your local computer to remote computer. If you drag the files from your **local computer to remote computer** then you will see the uploading window.



Same way you can drag and drop the files from **remote computer to local computer** then you will see the downloading window.

74% Do	wnloading				? ×
P	File: . Target: E				
	Time left: Bytes transfi	erred:	0:00:01 6,439 KB	Time elapsed: Speed:	0:00:04 1,628 KB/s
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You can delete the unwanted files in remote computer by selecting the folder in right side window and press the symbol (X).

Then you will be prompted for below conformation window press ok.

