

FIELD INVESTIGATION MISSIONS

FTP SITE tutorial

EEFIT 

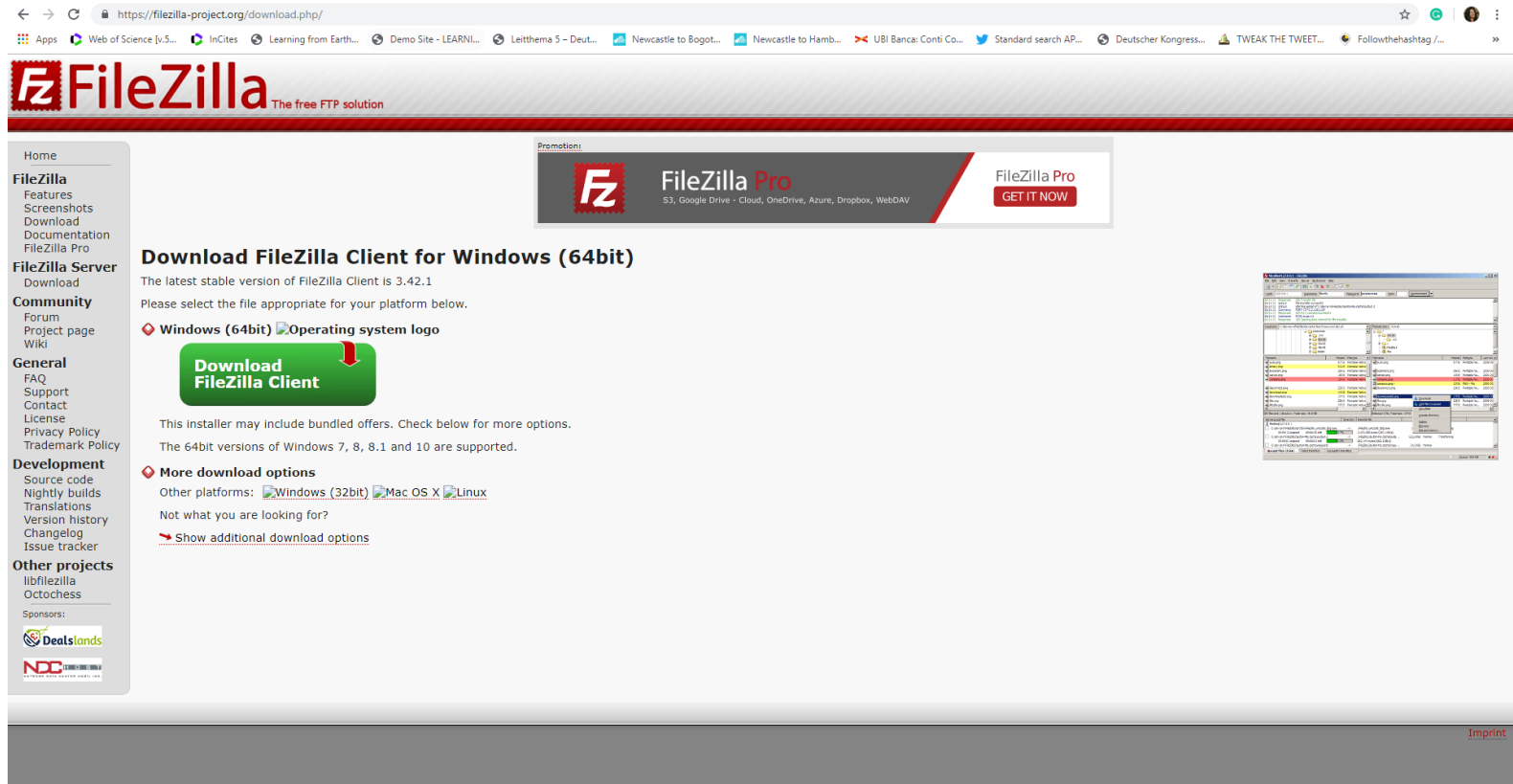
Earthquake Engineering Field Investigation Team

Dr Diana Contreras Dr Sean Wilkinson

The 09th April 2021

STEP 1

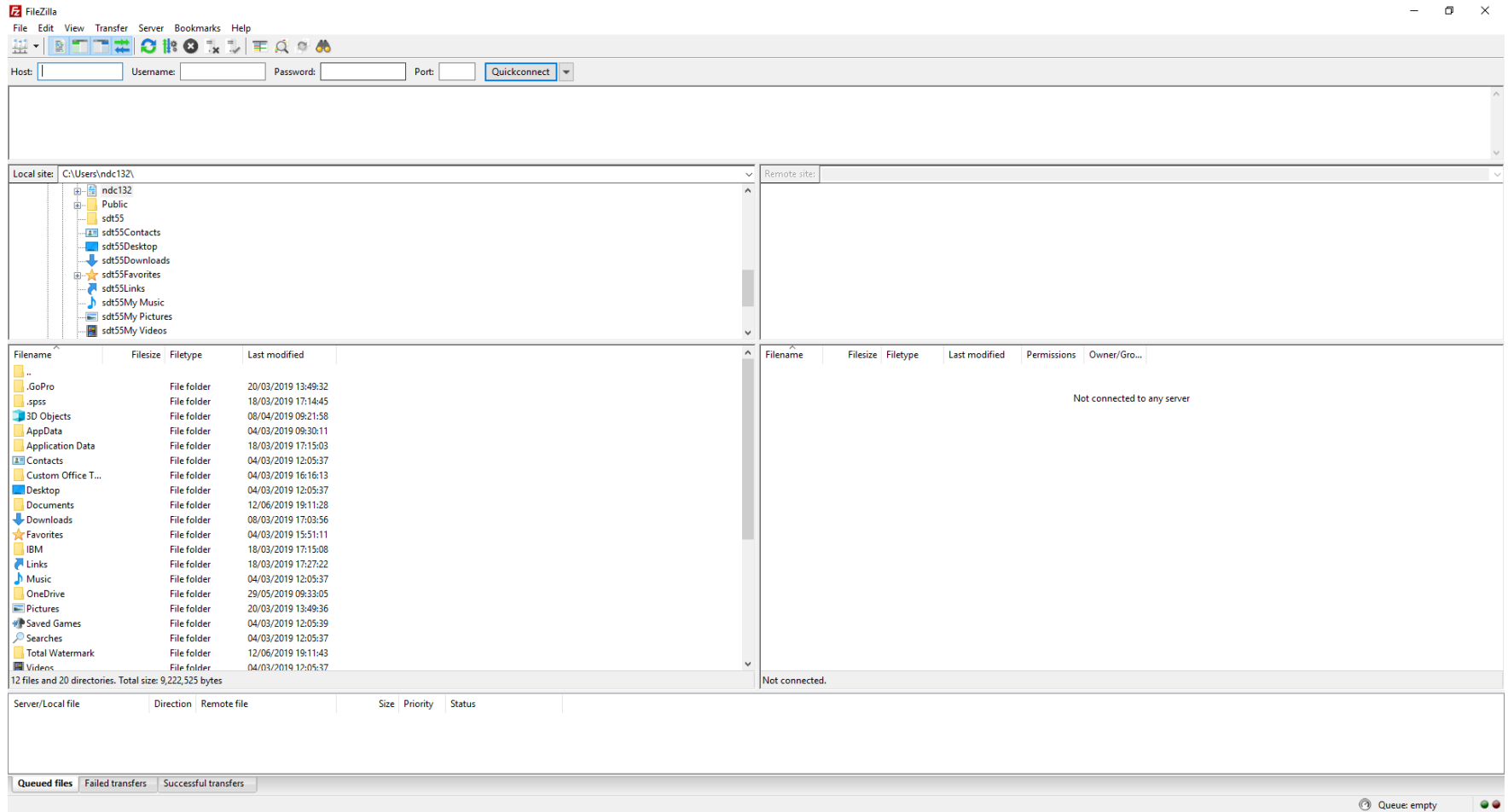
You will need to obtain ftp software to transfer the files. If you do not have this, you can download and install some. For example **Filezilla** available from <http://filezilla-project.org/download.php/> or at the software center of your university.



The screenshot shows the FileZilla website's download page for Windows (64bit). The page features a navigation menu on the left with categories like Home, FileZilla, FileZilla Server, Community, General, Development, and Other projects. The main content area is titled "Download FileZilla Client for Windows (64bit)" and states that the latest stable version is 3.42.1. It provides a "Download FileZilla Client" button and a "More download options" section. A small screenshot of the FileZilla software interface is visible on the right side of the page.

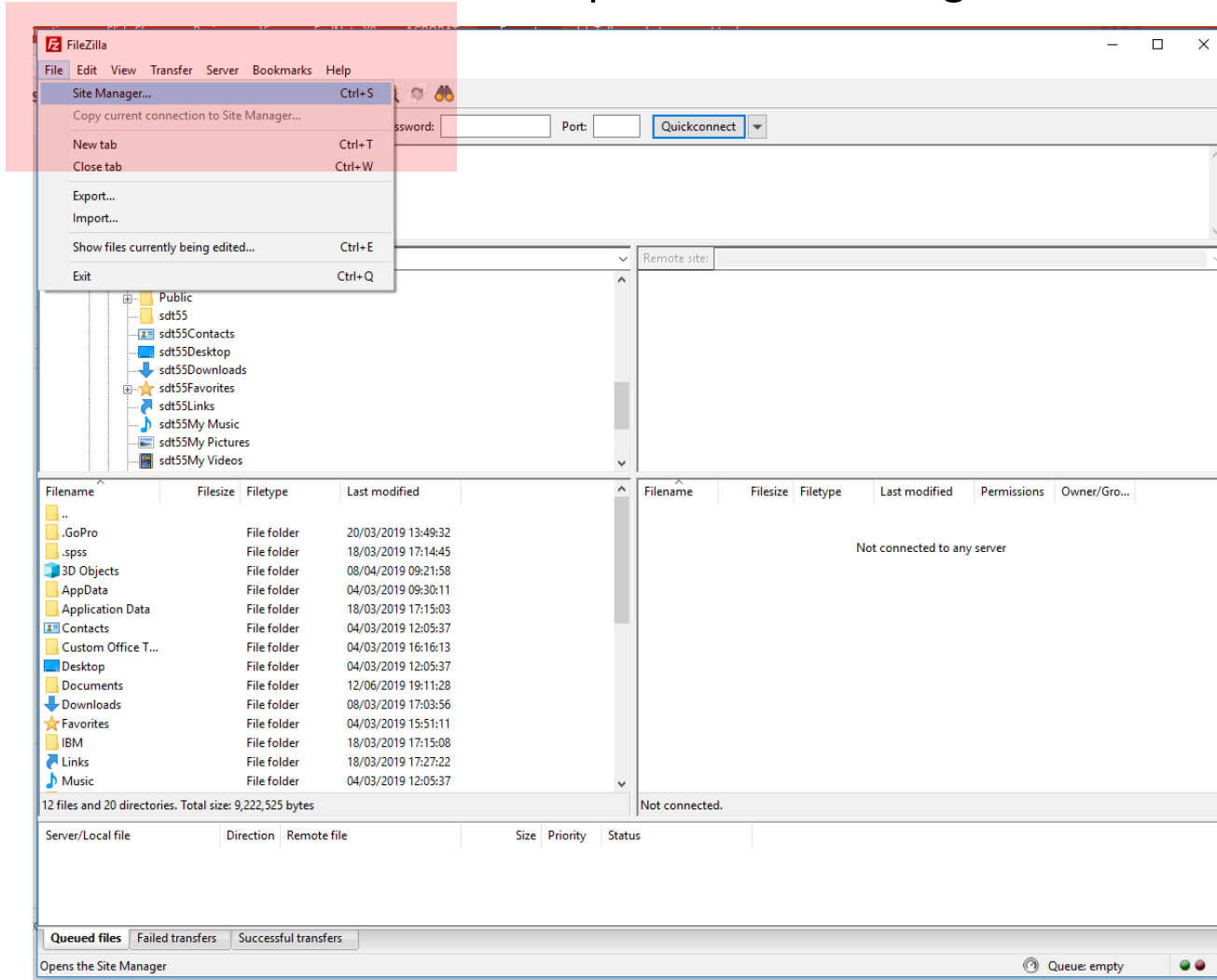
STEP 2

Once installed, start the program and have a look at the interface



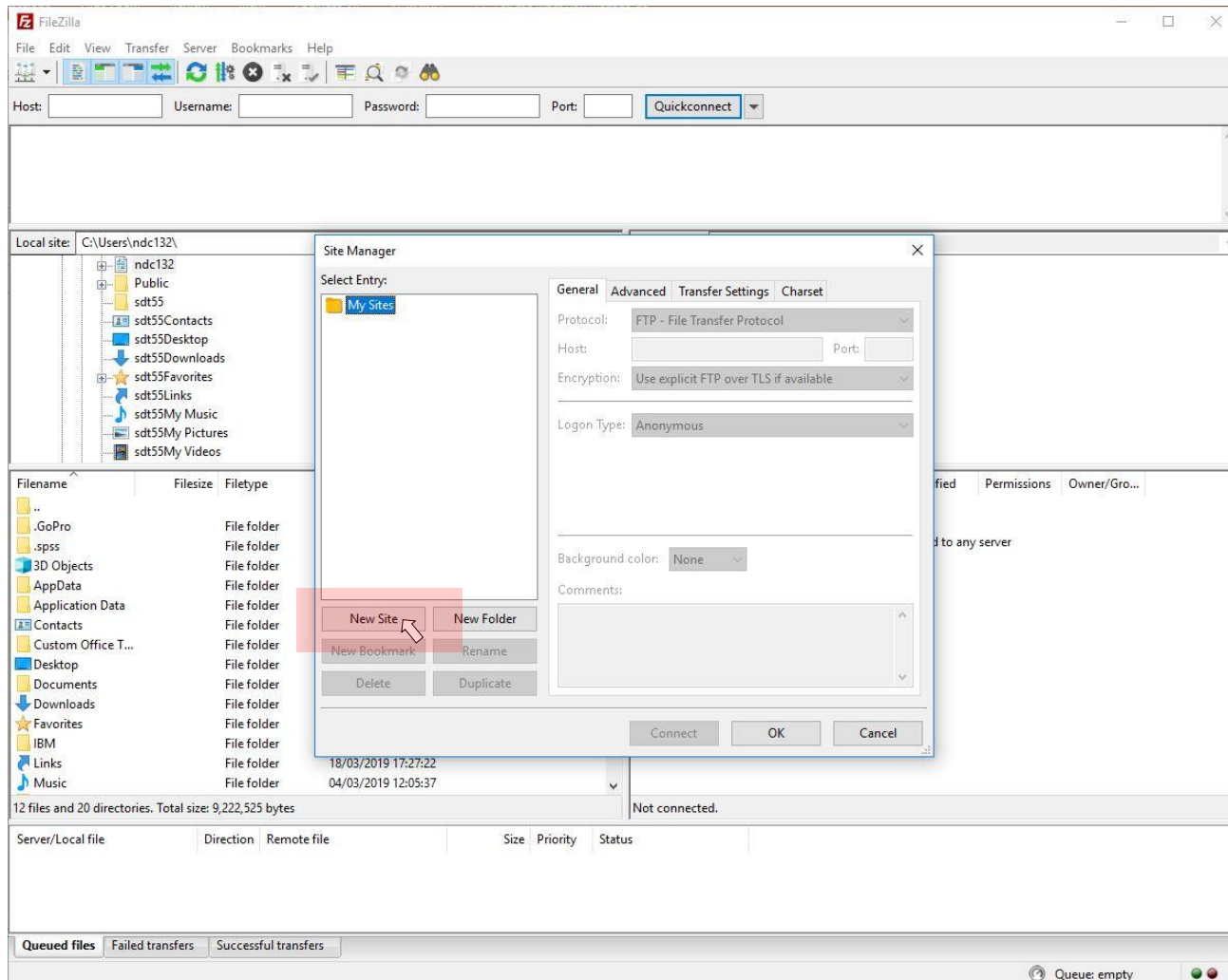
STEP 3

Go to the menu “File” and select the option: “Site Manager”.



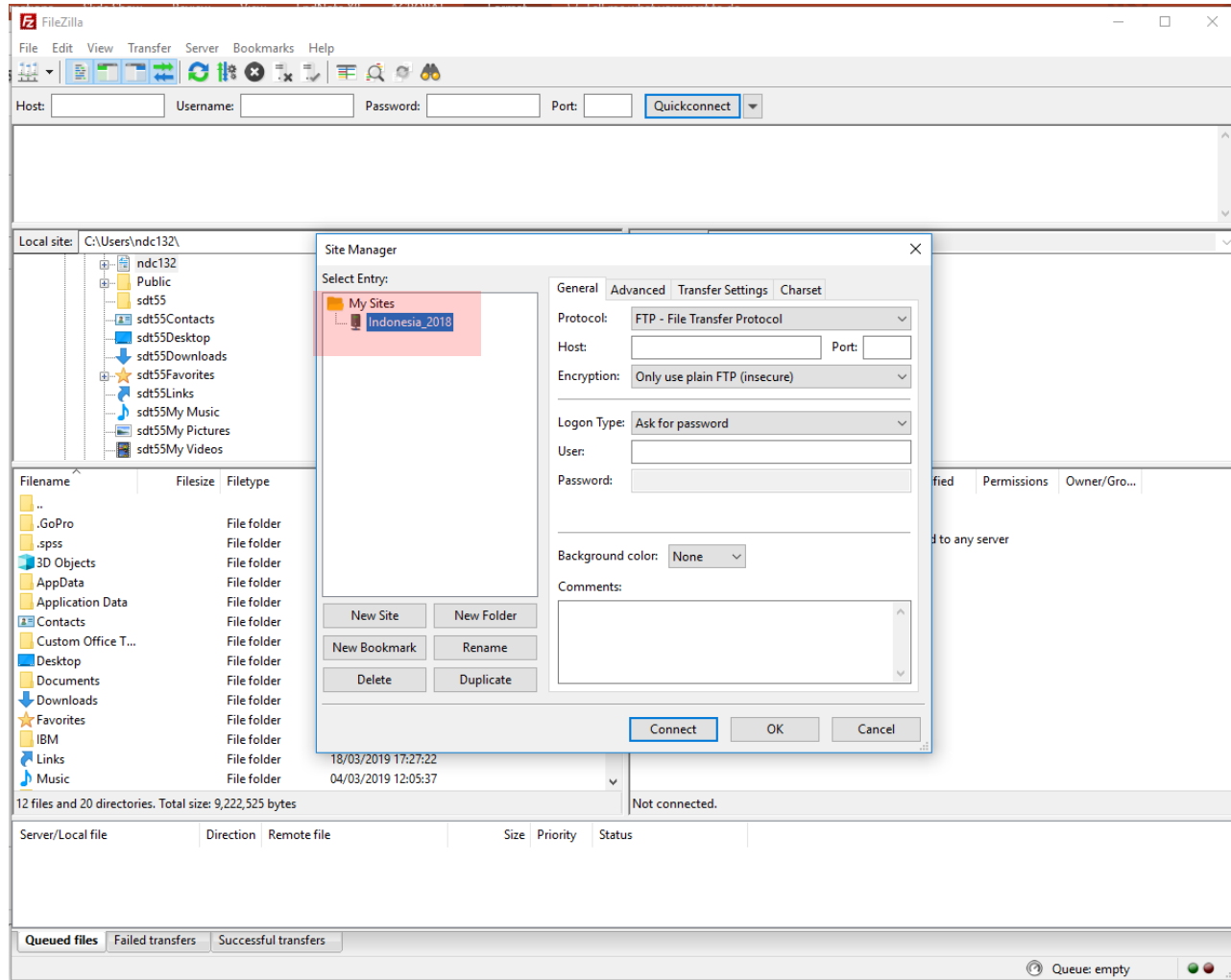
STEP 4

Now press the button “new site”



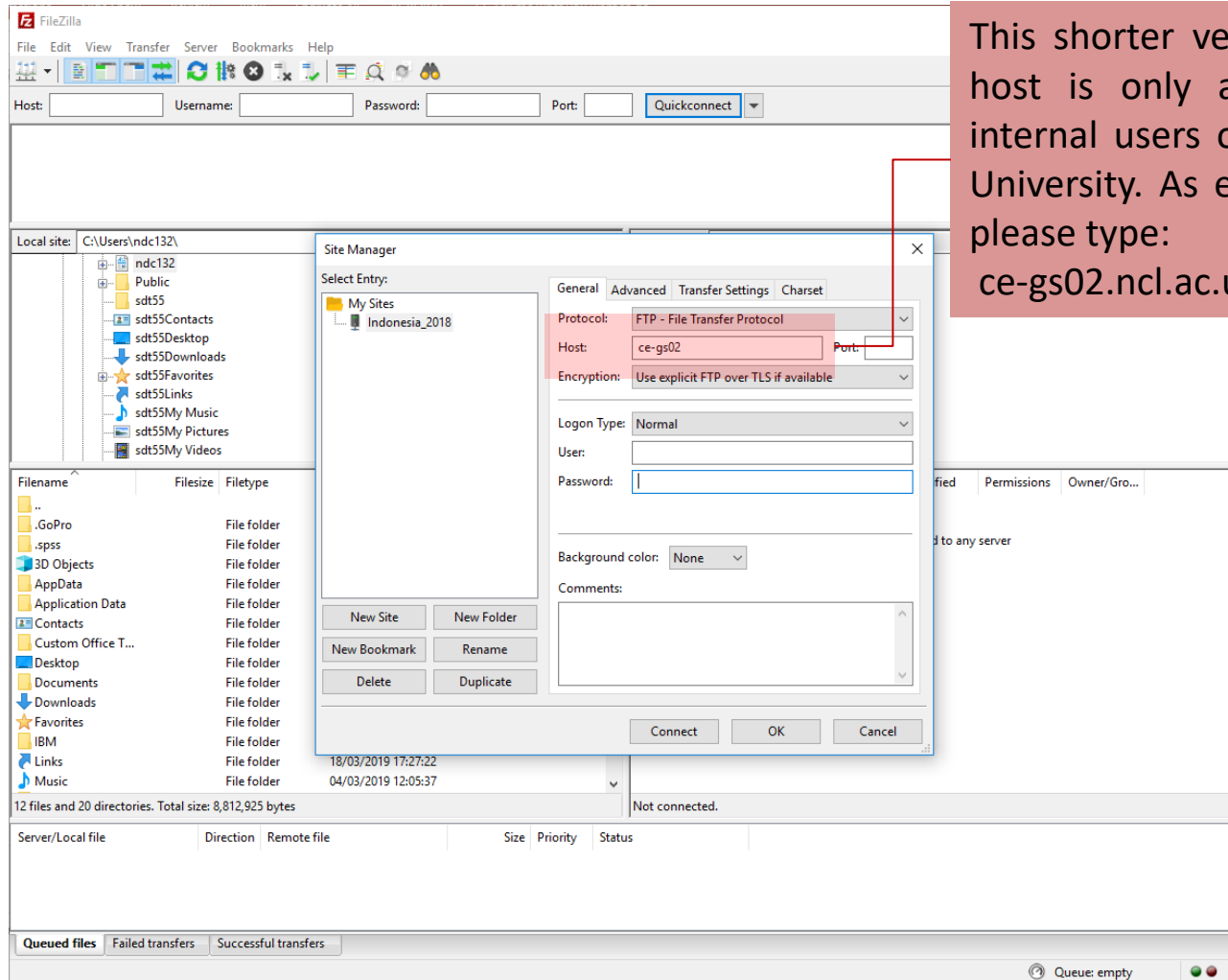
STEP 5

Give the site a name (e.g. Indonesia_2018)



STEP 6

In the host box type: `ce-gs02.ncl.ac.uk`. Port field can be empty.

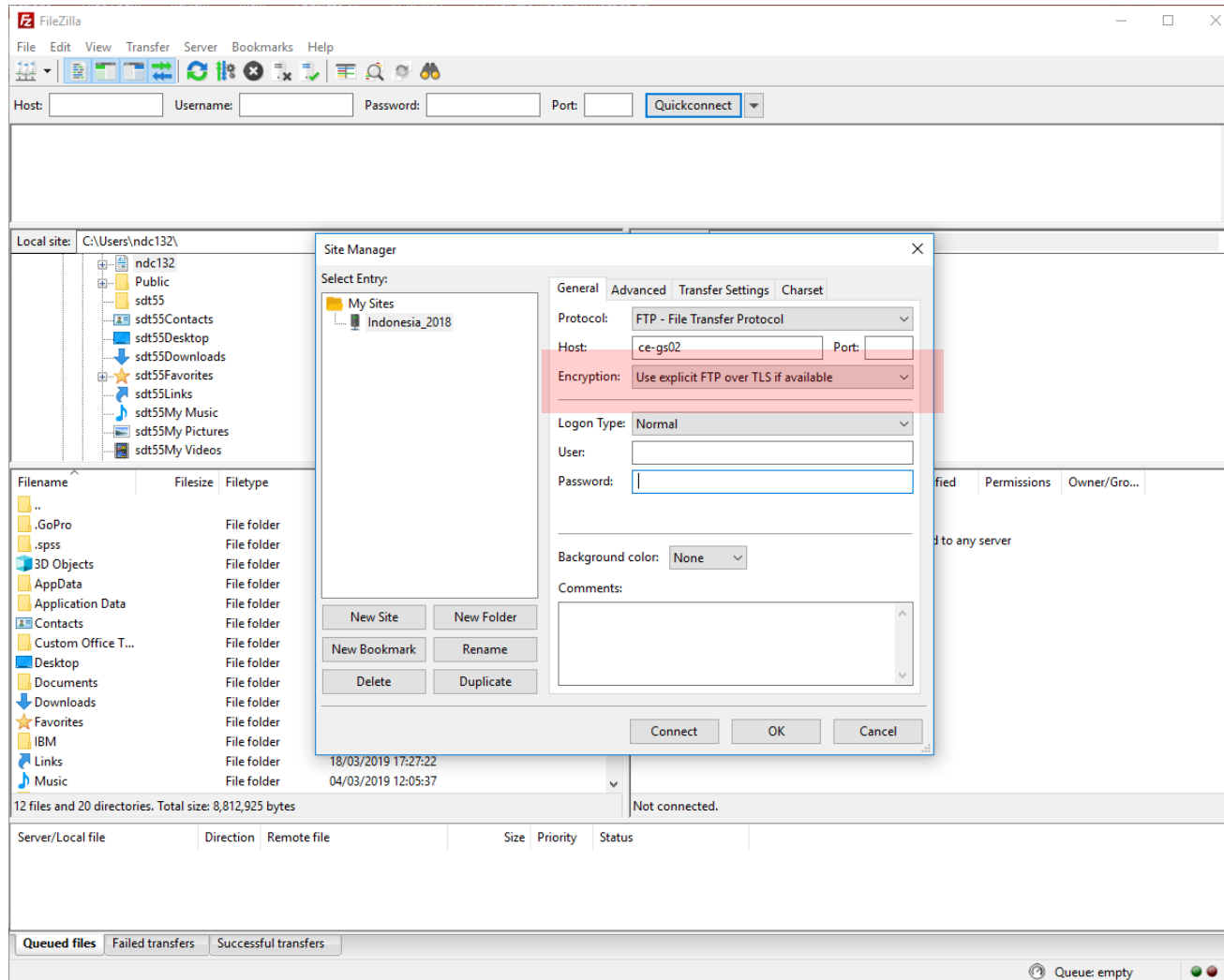


The screenshot shows the FileZilla interface with the Site Manager dialog box open. The 'General' tab is selected, and the 'Host' field is set to 'ce-gs02'. The 'Port' field is empty. A red box highlights the 'Host' and 'Port' fields. A red arrow points from the text box on the right to the 'Host' field.

This shorter version of the host is only available for internal users of Newcastle University. As external user please type: `ce-gs02.ncl.ac.uk`

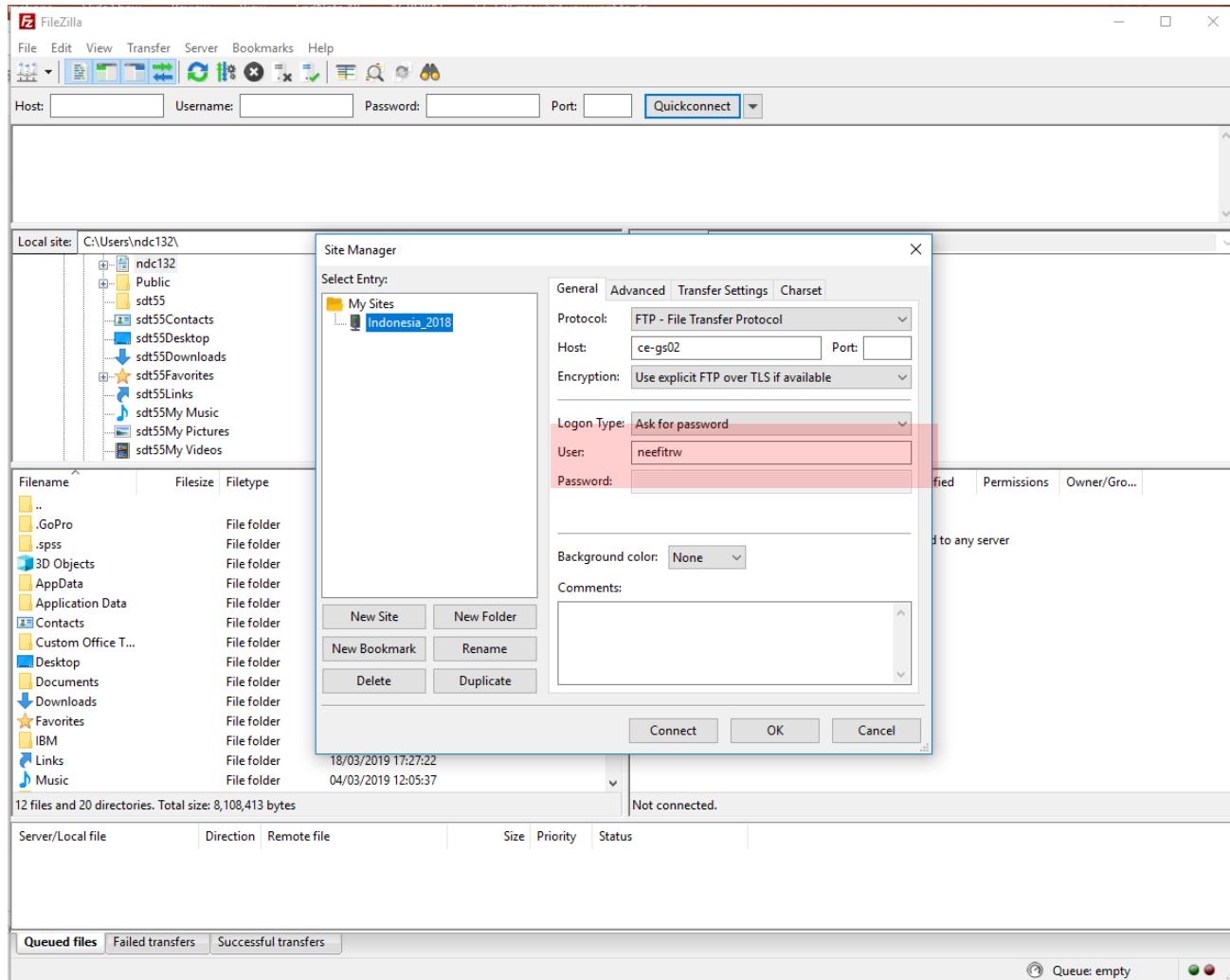
STEP 7

Encryption should be set to: Use explicit FTP over TLS if available



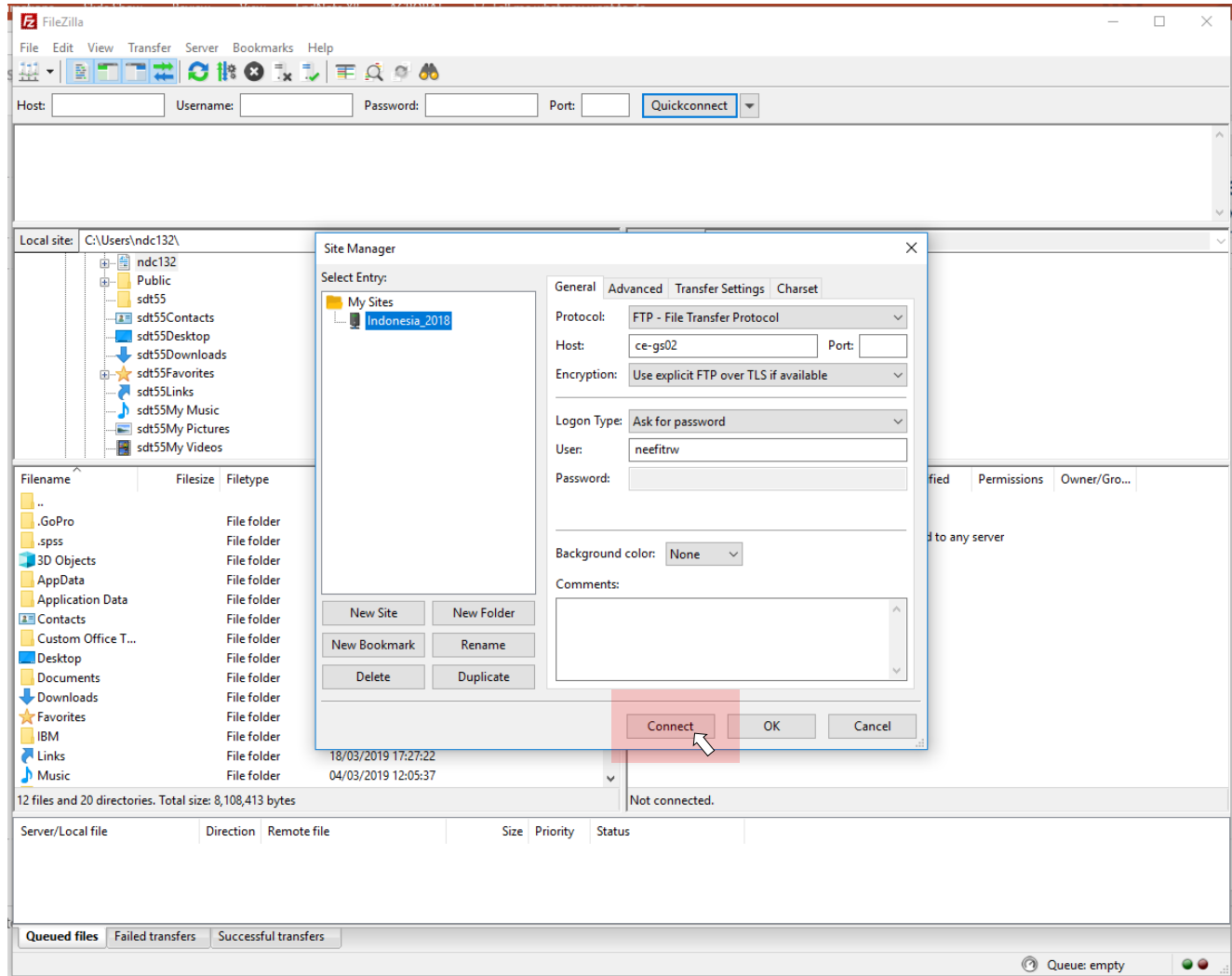
STEP 8

Logon Type should be set to “ask for password”. Please type user: neefitrw



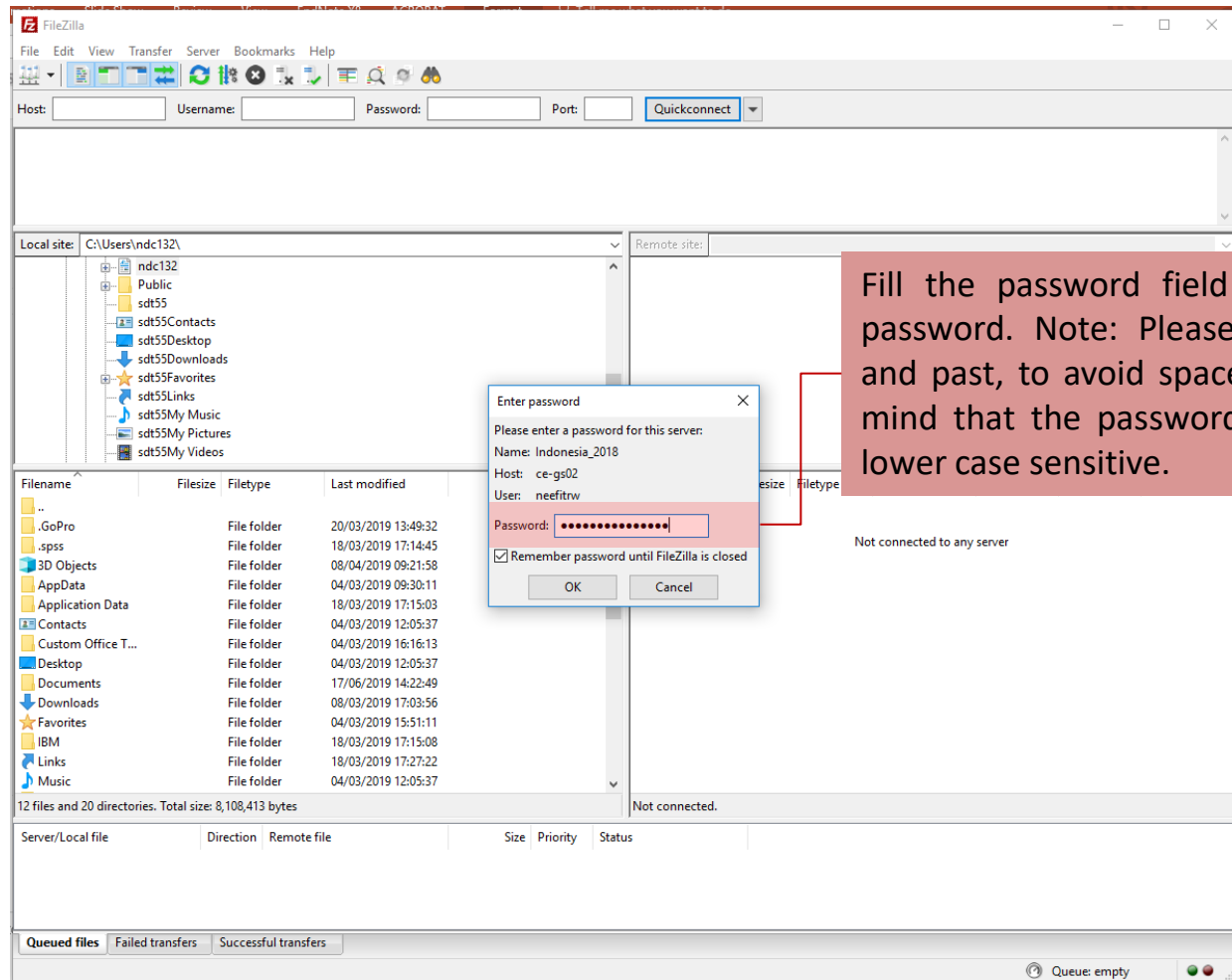
STEP 9

Make click in “connect”.



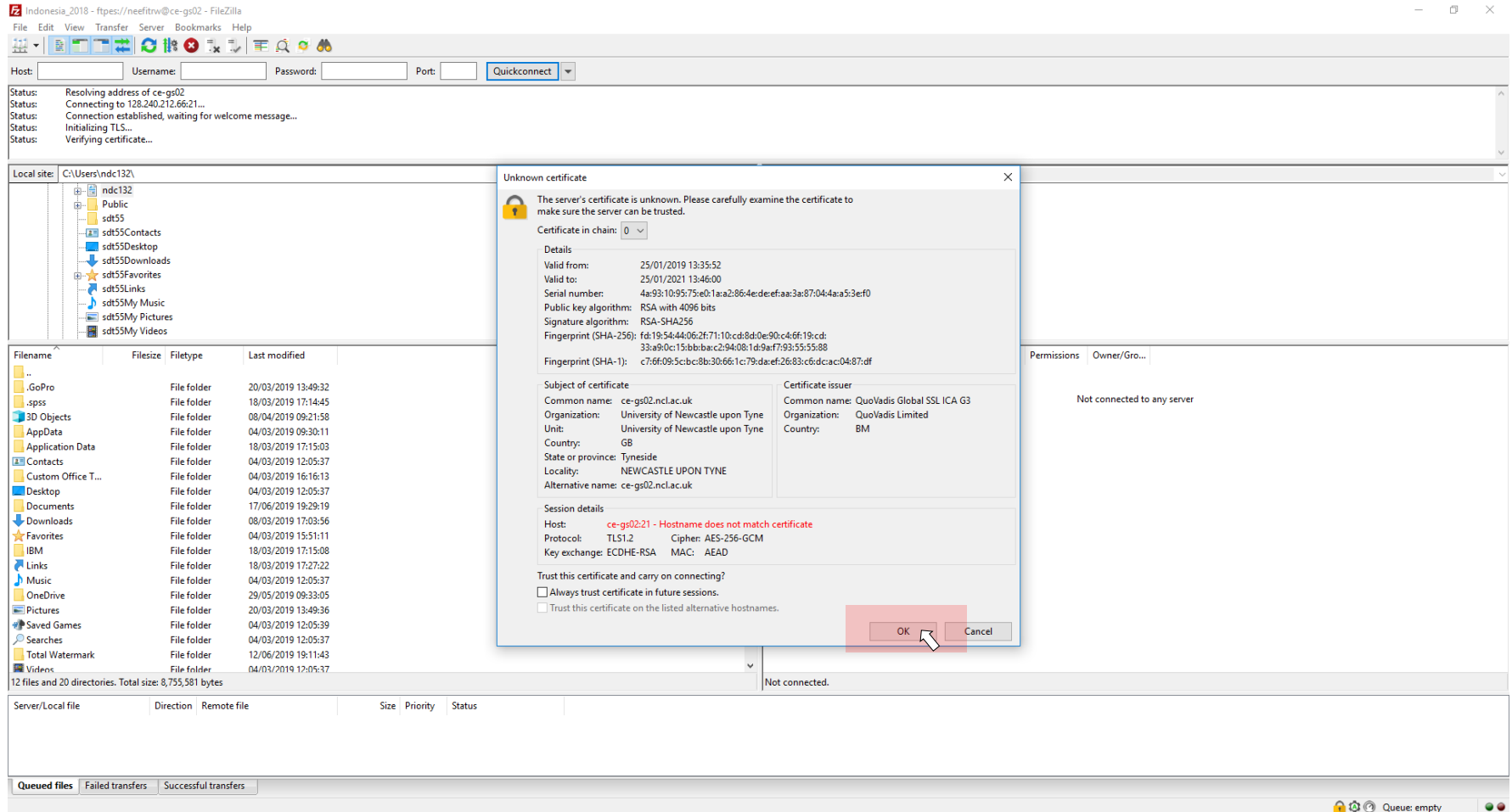
STEP 10

Logon Type should be set to “ask for password”. Please type password: CrdF9Ws



STEP 11

Make click in OK



Indonesia_2018 - ftpes://neefitrv@ce-gs02 - FileZilla

File Edit View Transfer Server Bookmarks Help

Host: Username: Password: Port: Quickconnect

Status: Resolving address of ce-gs02
Status: Connecting to 128.240.212.66:21...
Status: Connection established, waiting for welcome message...
Status: Initializing TLS...
Status: Verifying certificate...

Local site: C:\Users\ndc132\

Unknown certificate

The server's certificate is unknown. Please carefully examine the certificate to make sure the server can be trusted.

Certificate in chain: 0

Details

Valid from: 25/01/2019 13:35:52
Valid to: 25/01/2021 13:46:00
Serial number: 4a93:10:95:75:e0:1a:a2:86:4e:de:ef:aa:3a:87:04:4a:a5:3:ef0
Public key algorithm: RSA with 4096 bits
Signature algorithm: RSA-SHA256
Fingerprint (SHA-256): fd:19:54:44:06:2f:71:10:c8:8d:0e:90:c4:6f:19:cd:33:a9:0c:15:bb:bac:c2:94:08:1d:9a:f7:93:55:55:88
Fingerprint (SHA-1): c7:6f:09:5c:bc:8b:b3:06:6:1c:79:da:ef:26:83:c6:d:cac:04:87:df

Subject of certificate

Common name: ce-gs02.ncl.ac.uk
Organization: University of Newcastle upon Tyne
Unit: University of Newcastle upon Tyne
Country: GB
State or province: Tyneside
Locality: NEWCASTLE UPON TYNE
Alternative name: ce-gs02.ncl.ac.uk

Certificate issuer

Common name: QuoVadis Global SSL ICA G3
Organization: QuoVadis Limited
Country: BM

Session details

Host: ce-gs02:21 - Hostname does not match certificate
Protocol: TLS1.2
Cipher: AES-256-GCM
Key exchange: ECDHE-RSA
MAC: AEAD

Trust this certificate and carry on connecting?

Always trust certificate in future sessions.
 Trust this certificate on the listed alternative hostnames.

Permissions Owner/Group

Not connected to any server

Not connected.

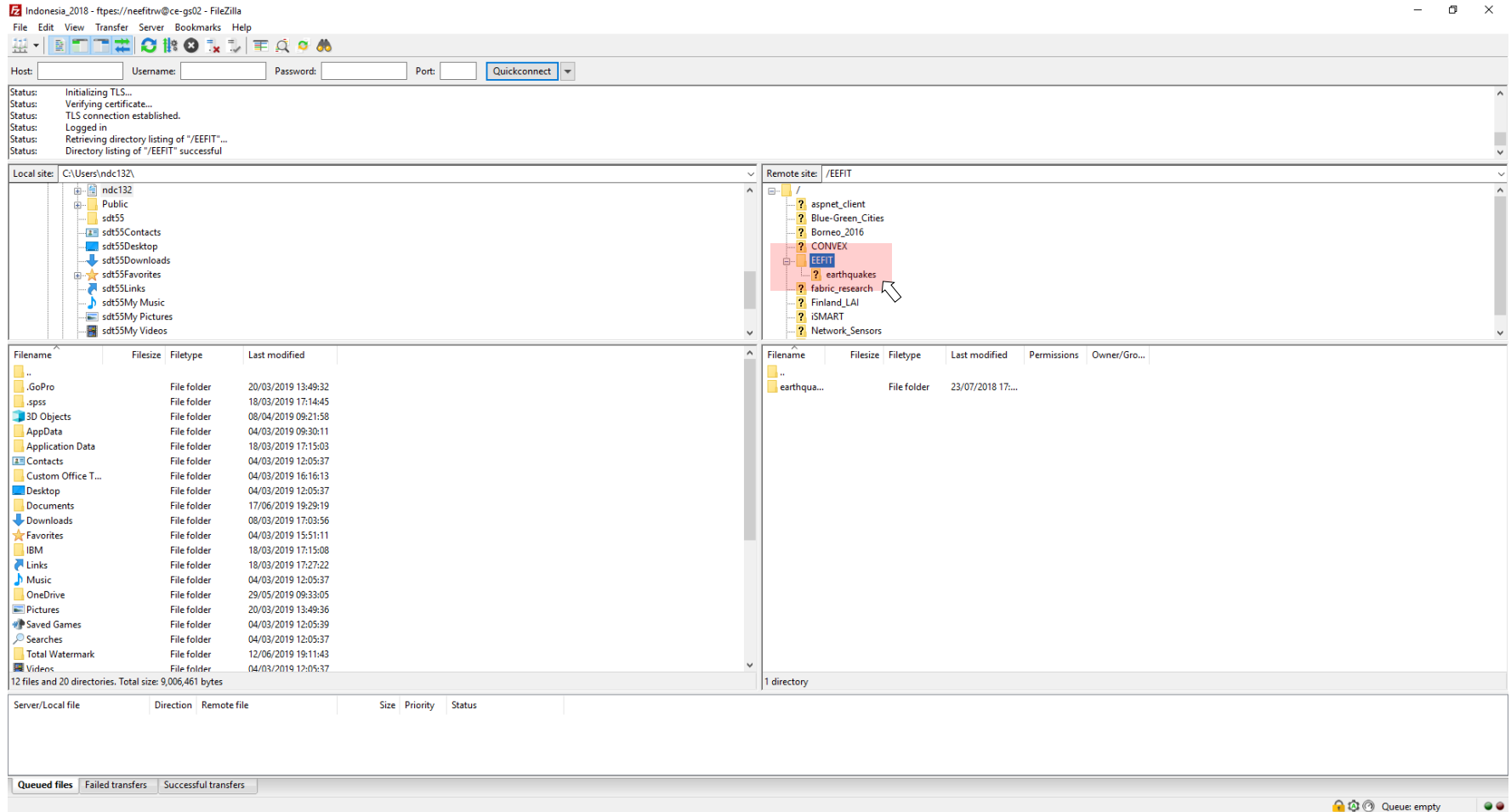
Server/Local file Direction Remote file Size Priority Status

Queued files Failed transfers Successful transfers

Queue: empty

STEP 12

Look for the folder EEFIT →



Indonesia_2018 - ftpes://neefitw@ce-gs02 - FileZilla

Host: Username: Password: Port: Quickconnect

Status: Initializing TLS...
Status: Verifying certificate...
Status: TLS connection established.
Status: Logged in
Status: Retrieving directory listing of "/EEFIT"...
Status: Directory listing of "/EEFIT" successful

Local site: C:\Users\ndc132\

Remote site: /EEFIT

Filename	Filesize	Filetype	Last modified	Permissions	Owner/Gro...
..					
earthqua...		File folder	23/07/2018 17:...		

12 files and 20 directories. Total size: 9,006,461 bytes

1 directory

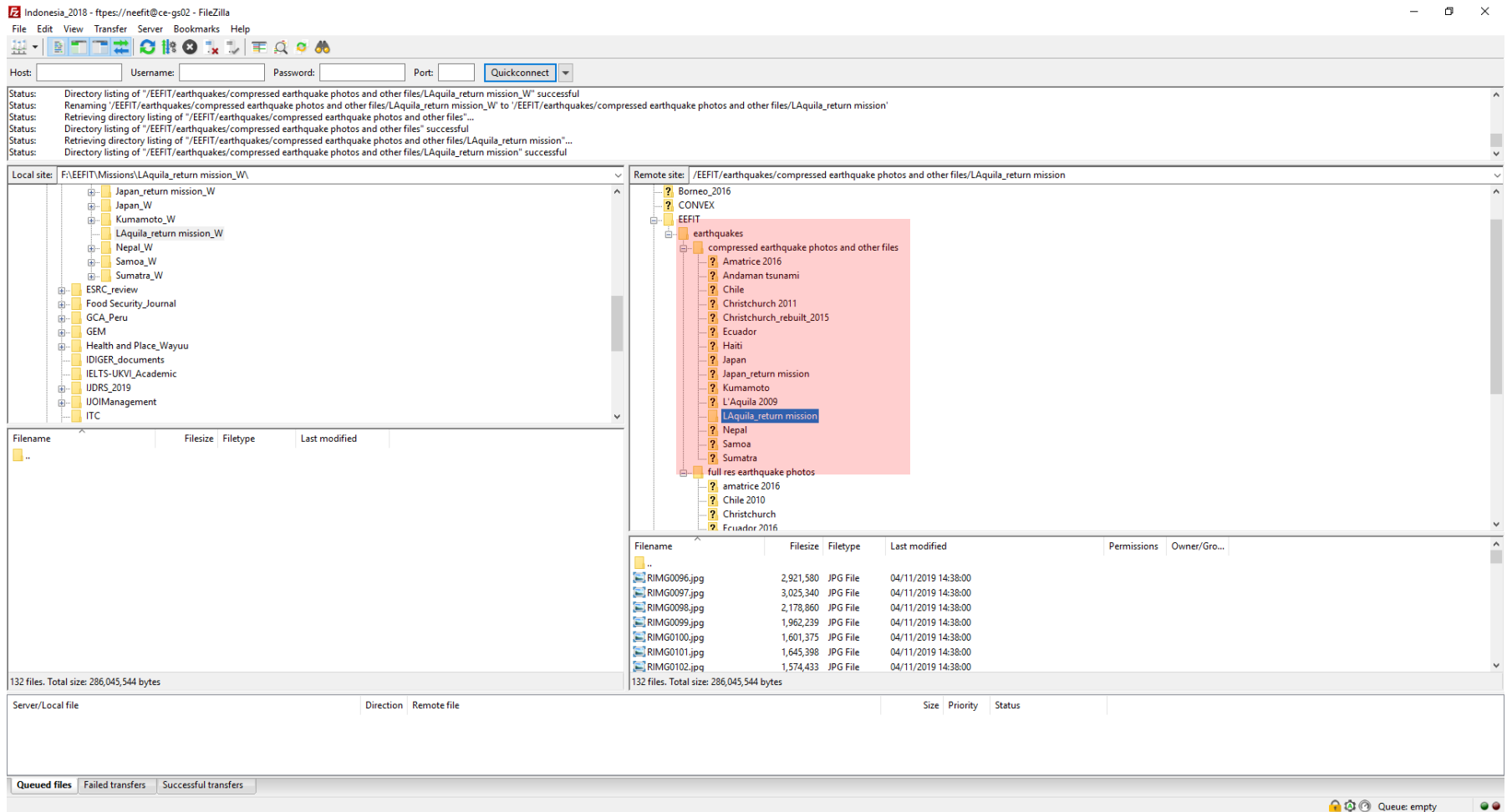
Server/Local file | Direction | Remote file | Size | Priority | Status

Queued files | Failed transfers | Successful transfers

Queue: empty

STEP 13

Please look for the folder **EEFIT** → **earthquakes** → **compressed earthquakes photos** and download the folder of the pictures that you need.



Indonesia_2018 - ftpes://neefit@ce-gs02 - FileZilla

Host: Username: Password: Port: Quickconnect

Status: Directory listing of "/EEFIT/earthquakes/compressed earthquake photos and other files/LAquila_return mission_W" successful
Status: Renaming "/EEFIT/earthquakes/compressed earthquake photos and other files/LAquila_return mission_W" to "/EEFIT/earthquakes/compressed earthquake photos and other files/LAquila_return mission"
Status: Retrieving directory listing of "/EEFIT/earthquakes/compressed earthquake photos and other files"
Status: Directory listing of "/EEFIT/earthquakes/compressed earthquake photos and other files" successful
Status: Retrieving directory listing of "/EEFIT/earthquakes/compressed earthquake photos and other files/LAquila_return mission"
Status: Directory listing of "/EEFIT/earthquakes/compressed earthquake photos and other files/LAquila_return mission" successful

Local site: F:\EEFIT\Missions\LAquila_return mission_W

- Japan_return mission_W
 - Japan_W
 - Kumamoto_W
 - LAquila_return mission_W
 - Nepal_W
 - Samoa_W
 - Sumatra_W
- ESRC_review
- Food Security_Journal
- GCA_Peru
- GEM
- Health and Place_Wayuu
- IDIGER_documents
- IELTS-UKVI_Academic
- IJDRS_2019
- IJOIManagement
- ITC

Remote site: /EEFIT/earthquakes/compressed earthquake photos and other files/LAquila_return mission

- Borneo_2016
- CONVEX
- EEFIT
 - earthquakes
 - compressed earthquake photos and other files
 - Amatrice 2016
 - Andaman tsunami
 - Chile
 - Christchurch 2011
 - Christchurch_rebuilt_2015
 - Ecuador
 - Haiti
 - Japan
 - Japan_return mission
 - Kumamoto
 - LAquila 2009
 - LAquila_return mission
 - Nepal
 - Samoa
 - Sumatra
 - full res earthquake photos
 - amatrice 2016
 - Chile 2010
 - Christchurch
 - Ecuador 2016

Filename	Filesize	Filetype	Last modified	Permissions	Owner/Gro...
..					
RIMG0096.jpg	2,921,580	JPG File	04/11/2019 14:38:00		
RIMG0097.jpg	3,025,340	JPG File	04/11/2019 14:38:00		
RIMG0098.jpg	2,178,860	JPG File	04/11/2019 14:38:00		
RIMG0099.jpg	1,962,239	JPG File	04/11/2019 14:38:00		
RIMG0100.jpg	1,601,375	JPG File	04/11/2019 14:38:00		
RIMG0101.jpg	1,645,398	JPG File	04/11/2019 14:38:00		
RIMG0102.jpg	1,574,433	JPG File	04/11/2019 14:38:00		

132 files. Total size: 286,045,544 bytes

Server/Local file | Direction | Remote file | Size | Priority | Status

Queued files | Failed transfers | Successful transfers

Queue: empty

Copyrights statement

'Pictures are copyright EEFIT but are free to use for all purposes (except resale) provided that they include a reference to the EEFIT report for the relevant earthquake. We would prefer that the logo is kept on the image, but this is not mandatory. The relevant EEFIT reports can be found at https://www.istructe.org/resources/search/?c=report&c=eefit_1&p=1&s=3&term=

Please see an example below:



Wilkinson, S., et al.(2015). *The Mw 7.8 Gorkha, Nepal Earthquake of the 25th April 2015.*

Retrieved from London, UK: <https://www.istructe.org/resources/report/eefit-mission-report-gorkha-nepal/>

THANK YOU

