

Manual for SSL-VPN connection on iOS12 devices (ver. 2018/10/12)

The steps to use SSL-VPN connection on iOS12 devices are as follows.

The step from 1 to 5 are required for the first time only. After that, only the step 6 is needed. Step 1 and 2 are not mentioned in this document. These are described on the section “Digital Certificate” of the web site of RCACI.

1. Acquire your digital certificate on your Windows or macOS environment.
2. Export your digital certificate on your Windows or macOS environment.
3. Install SSL-VPN app to your iOS12 device.
4. Import your digital certificate to the SSL-VPN app.
5. Setup the SSL-VPN app.
6. Start SSL-VPN connection.

1. Acquire your digital certificate on your Windows or macOS environment.
 - 1-1. Refer to the section “Digital Certificate” of the web site of RCACI for more detail.
Note: Acquisition of digital certificate is not necessary if you already have.
2. Export your digital certificate on your Windows or macOS environment.
 - 2-1. Refer to the section “Digital Certificate” of the web site of RCACI for more detail.
Note: Protect your digital certificate file by a strong password when you export.
3. Install SSL-VPN app to your iOS12 device.
 - 3-1. Download and install SSL-VPN app, “F5 Access”, from App Store.
Note: “F5 Access” is NOT “F5 Access Legacy”.
4. Import your digital certificate to the SSL-VPN app.
 - 4-1. Send an e-mail which attached the digital certificate that was exported at the step 2.
 - 4-2. Receive the e-mail with “Mail” app on your iOS12 device.
 - 4-3. Long-tap the attached digital certificate file with “Mail” app on your iOS12 device.
 - 4-4. Tap “More” and turn on “F5 Access” on the appeared screen by the step 4-3.
 - 4-5. Tap “Done”.
 - 4-6. Tap “F5 Access” beside “More” which tapped at the step 4-4.
 - 4-7. Enter the password which you made at the step 2.
 - 4-8. Tap “Import”.

5. Setup the SSL-VPN app.

- 5-1. Start SSL-VPN app, "F5 Access".
- 5-2. Tap "Agree" and "Allow".
- 5-3. Tap "Configuration" and "Add Configuration".
- 5-4. Description: JAIST
- 5-5. Server: vpn.jaist.ac.jp
- 5-6. Use Certificate: Turn ON
- 5-7. Certificate: Choose your digital certificate which imported at the step 4-8.
- 5-8. Input your username and password, and then tap "Save".
- 5-9. Tap "Allow".
- 5-10. Enter the passcode of your iOS12 device.

6. Start SSL-VPN connection.

- 6-1. Start SSL-VPN app, "F5 Access".
- 6-2. Choose JAIST as "Configuration".
- 6-3. Turn on "Connection".
- 6-4. SSL-VPN connection is established when "Status" is "Connected".