Use Yubikey/Token for login to systems

You can use YubiKey/Token/Key for **M**ulti **F**actor **A**uthentication (MFA), on the systems, where KU-IT has applied MFA.

Access to specific systems by the use of YubiKey/Token/Key.

For this example VPN is used, but in principle it works the same way for other systems

1.
Open the system you want to log in to (VPN is used for this example)

2.
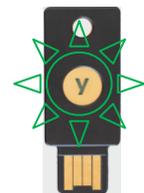Put your YubiKey/Token/Key in one of USB slots on the computer.
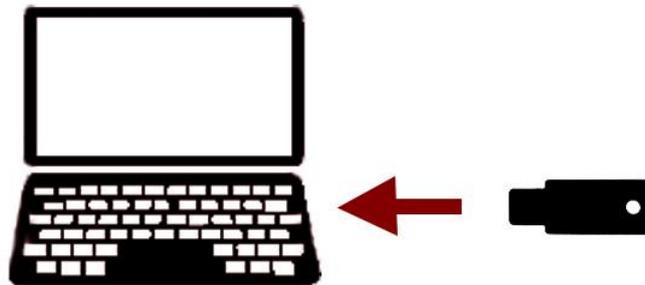
3.
Log in to the system

If it's VPN then:
- Open Cisco AnyConnect VPN client.
- Make sure you are connecting to KU VPN (otherwise type vpn.ku.dk) as shown in the picture.
- Click on "Connect".
- Type your KU username and password.
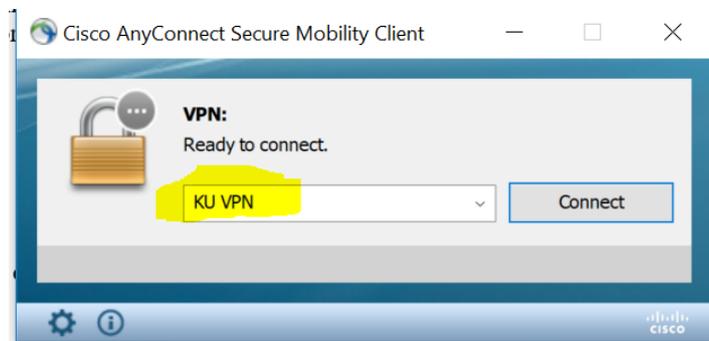
4.
Swipe your finger over the lighting point of the key.

5.
A password is now registered in the system and you are at this point Multi Factor Authenticated.

6.
Go to the site mfa.ku.dk to check the **Token** (Key) is registered under Tilmeldte godkendere. Isn't it registered go to clause 9.
Is the token registered, but there is still **no** connection it may be because the **Token** is no longer synchronized.
It is therefore necessary to synchronise the **Token** (Key).

7.
Click the key icon (Token) to start the synchronization. Scroll to the heading **Synchronize Tokentæller**/ **Synchronize the token counter**)

1. Put the Token (Key) in one of the USB slots.
2. Choose **Token** (Key)
3. Place the cursor in **HOTP1**
4. Move the finger over the bright point on the Token. This is done three times, once per HOTP
5. Finish by clicking **Save**

NB! It does not matter which finger you use, as it is not a fingerprint.
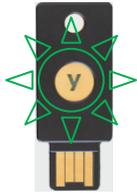8.
Click **Test** to see if it works.

Synkroniser tokentælleren

Generer og angiv 3 på hinanden følgende HOTP-værdier

HOTP 1   HOTP 1

HOTP 2   HOTP 2

HOTP 3   HOTP 3

[Gem] [Slet] [Test] [Annuller]

HOTP 2   HOTP 2

HOTP 3   HOTP 3

[Save] [Delete] [Test] [Cancel]

9.
If it is still not possible to register your Token. Contact Service desk or report the error at IT Self-service