

TPM, Security Key and Passkey (Passkey technology)

Can be used for several EU Login accounts. Similar procedure for all three :

→ MyRemote via <https://myremote.ec.europa.eu/> → EU Login

→ Manage my Security Keys and Trusted Platforms → Add a Security Key **OR** Add a Trusted Platform (see below)

Give the device a name and click **Submit**. Authenticate using biometry (fingerprint/face) or PIN (Access) code

TOOL NAME - select	TRUSTED PLATFORM MODULE Add a Trusted Platform	SECURITY KEY Add a Security Key	PASSKEY Add a Security Key
TYPE OF TOOL	Hardware chip inside device	Physical Hardware key (like USB) external device	Software that allows synchronization across devices over the Cloud
TO BE USED ON	the computer on which it is activated (and on other related devices if synchronisation is allowed)	any device, incl. LINUX and other people's computers (hotel, a friend's PC, etc.)	mobile devices (if not already enabled via synchronisation with a computer on which TPM is activated)
with	Passkey technology (Webauthn) Windows 10 or 11 via Windows Hello (possible conflict with AMD chips), Apple devices with a T1 or 2 chip or M1,M2,M3 (*)	Passkey technology (Webauthn: security standard that enables secure, passwordless authentication on the web)	Passkey technology (Webauthn: security standard that enables secure, passwordless authentication on the web)
In case of change of device ...	you must have enabled an alternative authentication method before discarding the old device	remains active if you change devices	you must have enabled an alternative authentication method before discarding the old device
(*) Mac with chip T2 (2017-2020) equal to TPM 2.0 : <ul style="list-style-type: none"> • iMac Pro (2017) • Mac mini (2018) • MacBook Air (2018, 2019, 2020) 		<ul style="list-style-type: none"> • MacBook Pro (2018, 2019, 2020) • Mac Pro (2019) Mac with Apple Silicon (M1, M2, M3, etc.) all iPads models starting with iPad Air or later	