

How to Install a Root Chain for Use with DoD ECA Digital Certificates Using Microsoft® Edge

Before you can use your IdenTrust ECA digital Certificates, the IdenTrust ECA Subordinate and ECA Root Certificate must be installed in your browser. This process is performed automatically during the retrieval of the certificate.

These instructions are provided only in the case that such process does not execute properly or that you need to install the ECA root chain on another computer.

Download the IdenTrust ECA Subordinate Certificate

1. Access the Defense Information Systems Agency (DISA) website where ECA Subordinate certificates are available:

https://crl.gds.disa.mil/

- 2. Determine which IdenTrust ECA Subordinate certificate you need to use with your ECA certificate:
 - For ECA certificates installed after April 30, 2022 but before March 31, 2025, select IdenTrust ECA S23
 - For ECA certificates installed after March 31, 2025, select IdenTrust ECA S24
- 3. Select the IdenTrust ECA certificate you wish to install (example below) and click "Submit Selection".



4. Launch the subordinate CA certificate download by selecting "Download" (example below).



5. Open the downloaded certificate file. A **Certificate** window will open.

Install the Certificate

1. Select "Install Certificate". This will launch the Certificate Import Wizard.



2. Select "Next" to start the import wizard.

IdenTrus part of	st.
ſ	🗧 🐉 Certificate Import Wizard
	Welcome to the Certificate Import Wizard
	This wizard helps you copy certificates, certificate trust lists, and certificate revocation lists from your disk to a certificate store.
	A certificate, which is issued by a certification authority, is a confirmation of your identity and contains information used to protect data or to establish secure network connections. A certificate store is the system area where certificates are kept.
	Store Location © Current User ◯ Local Machine
	To continue, click Next.
	Next Cancel

3. Use the default selection for the certificate store and click "Next".

 <i>F</i> Certificate Import Wizard × 		
	Certificate Store Certificate stores are system areas where certificates are kept.	
Windows can automatically select a certificate store, or you can specify a location for the certificate.		
	 Automatically select the certificate store based on the type of certificate 	
	Place all certificates in the following store	
	Certificate store:	
	Browse	
	Next Cancel	
	Next Cancel	

4. Click "Finish" to complete the subordinate CA certificate import.

🗧 🐉 Certificate Import Wizard		
Completing the Certificate Import Wizard		
The certificate will be imported after you click Finish.		
You have specified the following settings:		
Certificate Store Selected Automatically determined by the wizard		
Content Certificate		
Finish Cancel		



5. Receive confirmation that the import was successful and click "OK" to close the confirmation window.



6. Click "OK" to close the certificate window.

Certificate X			
General Details Certification Path			
Certificate Information This certificate is intended for the following purpose(s):			
• 2.16.340.1.101.3.2.1.3.7 • 2.16.340.1.101.3.2.1.3.7 • All application policies			
Issued to: IdenTrust ECA S22			
Issued by: ECA Root CA 4			
Valid from 5/7/2019 to 5/7/2025			
Install Certificate Issuer Statement			
ОК			

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