Certificate Checking: Google Chrome

These instructions will explain how to check the certificate fingerprint of a website in a Google Chrome browser.

If you are looking for other browser instructions, you can find these here (#OtherBrowsers) .

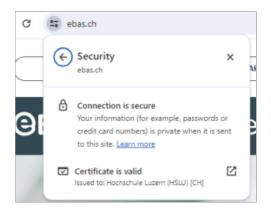
1. Click the **slider** in the address line.



2. Click Connection is secure.

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	🕑 Cookies and site data	>
ΘI	🕄 Site settings	

3. Click Certificate is valid.



4. Select Details tab.

Certificate Viewer: www.ebas.ch X			
General Details			
Issued To			
Common Name (Cl Organization (O) Organizational Unit	Hochschule Luzern (HSLU)		
Issued By			
Common Name (Cl Organization (O) Organizational Unit	DigiCert Inc		
Validity Period			
Issued On Expires On	Sunday, July 9, 2023 at 2:00:00 AM Tuesday, July 9, 2024 at 1:59:59 AM		
SHA-256 Fingerprints			
Certificate	3b398e2a96012180a2ce6213f9a484141e6d15f4f50a0a1b727e0ccfaa2 de917		
Public Key	b955ef832adff1f0f0d7633f6286f31d2ba044c5d98c93a6b589870865f0 82a5		

5. Scroll to the end of the window and click Thumbprint.

6. The fingerprint is verified comparing the character set displayed with a reference set which you will have received from your financial institution. If the character sequence read from the certificate and the reference sequence received from your financial institution are identical, this is a genuine certificate. Please note when comparing the fingerprint type: The sequence and reference sequence must be of the same type (SHA-256 or SHA-1 respectively). You will find our partner banks' certificate fingerprints on our website in our article on <u>Certificate</u> <u>Checking. (https://www.ebas.ch/en/checking-certificates/)</u>

Banking but secure!

Certificate Viewer: www.ebas.ch			
General Details			
Certificate Hierarchy			
DigiCert SHA2 Extended Validation Server CA			
www.ebas.ch			
Certificate Fields			
Authority Information Access	*		
Certificate Basic Constraints			
Signed Certificate Timestamp List			
Certificate Signature Algorithm			
Certificate Signature Value			
SHA-256 Fingerprints			
Certificate			
Public Key	-		
Field Value			
	Export		

Instructions for alternative browsers:

Microsoft Edge (https://www.ebas.ch/en/certificate-checking-edge/) Mozilla Firefox (https://www.ebas.ch/en/certificate-checking-firefox/) Apple Safari (https://www.ebas.ch/en/certificate-checking-safari/) Android Google Chrome (https://www.ebas.ch/en/certificate-checking-android-google-chrome/)

You can check the authenticity of a certificate which an TLS/ SSL connection is based on with the help of the certificate fingerprint. A fingerprint is usually displayed as a hexadecimal character string consisting of the letters A-F and the numbers 0-9.