Certificate checking: Apple Safari

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

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

1. Click the lock in the address line and select Show certificate.



- 2. Click the arrow next to **details**.
- 3. Scroll down to the bottom of the window.

4. 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 SHA1 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/) . (https://www.ebas.ch/zertifikatspruefung/)</u>

Banking but secure!

	Safari is usi	ng an encrypted connection to www.ebas.ch.
	Encryption with a digital certificate keeps information private as it's sent to or from the https website www.ebas.ch.	
	DigiCert Inc h Luzern, CH.	as identified www.ebas.ch as being owned by Hochschule Luzern HSLU in
DigiCert High Assurance EV Root CA		
L→ 🛅 DigiCert SHA2 Extended Validation Server CA		
└→ 😇 www.ebas.ch		
Signat	are Aigoritini	JIA-200 ECDDA
	Signature	72 bytes: 30 46 02 21 00 9B 9C BB
	SCT Version	1
	Log Operator	DigiCert
	Log Key ID	35 CF 19 1B BF B1 6C 57 BF 0F AD 4C 6D 42 CB BB B6 27 20 26 51 EA 3F E1 2A EF A8 03 C3 3B D6 4C
	Timestamp	Tuesday, 16 August 2022 at 16:05:50 Central European Summer Time
Signat	ure Algorithm	SHA-256 ECDSA
	Signature	71 bytes: 30 45 02 21 00 E4 7C E3
	SCT Version	1
	Log Operator	DigiCert
	Log Key ID	B3 73 77 07 E1 84 50 F8 63 86 D6 05 A9 DC 11 09 4A 79 2D B1 67 0C 0B 87 DC F0 03 0E 79 36 A5 9A
	Timestamp	Tuesday, 16 August 2022 at 16:05:50 Central European Summer Time
Signat	ure Algorithm	SHA-256 ECDSA
	Signature	71 bytes: 30 45 02 21 00 FA 7D 24
	Extension	Certificate Authority Information Access (1.3.6.1.5.5.7.1.1)
	Critical	NO
	Method #1	Online Certificate Status Protocol (1.3.6.1.5.5.7.48.1)
	IIDI	http://ocsp.digicert.com
?	Hide Certi	ficate

Instructions for alternative browsers:

Google Chrome (https://www.ebas.ch/en/certificate-checking-chrome/) Microsoft Edge (https://www.ebas.ch/en/certificate-checking-edge/) Mozilla Firefox (https://www.ebas.ch/en/certificate-checking-firefox/) Android Google Chrome (https://www.ebas.ch/zertifikatspruefung-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.