

Notification

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Approved

Telia Certificate Authority, Telia CA

Creator Telia CA

TELIA COMPANY AB - PUBLIC RESPONSE

To Independent Auditor's Report WebTrust for CAs 2022

#	Observation	Relevant WebTrust Criteria	Telia's Response
1	The Key Usage extension in the root CA certificates of <i>TeliaSonera Root CA</i> v1 and <i>Sonera Class 2 CA</i> is not marked critical and <i>TeliaSonera Root</i> <i>CA v1</i> certificate's subject information does not include subject:countryName. This caused WebTrust Principles and Criteria for Certification Authorities – SSL Baseline with Network Security v2.3, Principle 2, Criterion 2.3 to not be met.	Principle 2, Criteria 2.3 The CA maintains controls to provide reasonable assurance that the extensions, key sizes, and certificate policy identifiers (including Reserved Certificate Policy Identifiers) of Root CA certificates generated conform to the Baseline Requirements	The non-conforming Root CA certificates Sonera Class 2 CA and TeliaSonera Root CA v1 were created in 2002 and 2007, respectively. At the time of creation of the said certificates there were neither CA Browser Forum Baseline Requirements for the Issuance and Management of Publicly Trusted Certificates (BR) nor WebTrust conformance assurance requirements (WT) for CAs existing. Therefore, the said certificates could not be created conforming to the BR and WT requirements. BR and subsequently WT became effective for the first time from the beginning of 2012.
	However, Telia generated a new root CA, <i>Telia Root CA v2</i> , on 29 November 2018, which is planned to eventually replace <i>TeliaSonera Root CA v1</i> and <i>Sonera Class 2 CA</i> . Extensions, key sizes, and certificate policy identifiers (including Reserved Certificate Policy Identifiers) of the new Telia Root CA v2 certificate conform to the Baseline		Sonera Class 2 CA was ceased from operation and the certificate expired the 16 th of April 2021. Telia's recent Root CA, <i>Telia Root CA v2</i> , is currently in final stage to be included in all major Root Programs. Telia shall begin transition to issuance of certificates
	Requirements.		from the CA hierarchy created under Telia Root CA v2 in the latter half of 2022. To ensure smooth transition for all Telia CA subscribers, Telia has created a transition plan to gradually move all subscribers from the old root CAs to the new root CA hierarchy and consequently cease the operation of TeliaSonera Root CA v1 in the future.
			Telia's transition plan ensures that effect on subscribers is kept to minimum by shifting subscriber certificate issuance to new root hierarchy when certificates issued from the old roots expire and thus need to be renewed.