



CONFORMITY ASSESSMENT BODY  
EIDAS  
TRUST SERVICE PROVIDERS  
ISO 27001  
LA ISO 27001  
LI ISO 27001  
RM ISO 27005

## Audit Attestation for

# AGENCE NATIONALE DE LA CERTIFICATION ELECTRONIQUE

**Siège: Parc Technologie El Ghazala Route de Raoued Km, 3,5  
2083 Ariana - Tunisie**

**Reference: LSTI n°11140-70-AL-V2.0**

To whom it may concern,

This is to confirm, that LSTI<sup>1</sup> has successfully audited the CAs of AGENCE NATIONALE DE LA CERTIFICATION ELECTRONIQUE *registered* under R.C.S. *TN N° 2083*.

The audit was performed as a **full audit** and is documented in a specific report(s).

CA issued under the root CA mentioned below has been successfully audited in accordance with the requirements of ETSI TS 102042 v2.4.1.

CN: Tunisian Root Certificate Authority – TunRootCA2

Certificate Serial #: 21 66 15 05 05 27 05 05 bc 8a b0 1d af 0a be c4

Thumb Print (SHA-1): 96 38 63 3c 90 56 ae 88 14 a0 65 d2 3b dc 60 a0 ee 70 2f a7

The assessment covers the period from 01 October 2016 to 13 September 2017.

The next assessment has to be successfully achieved before 13 September 2018 in order to maintain the validity of this attestation letter issued by LSTI.

The assessment performed covered all relevant CAs, including their roots as described in the aforementioned certificates that have been issued to AGENCE NATIONALE DE LA CERTIFICATION ELECTRONIQUE.

AGENCE NATIONALE DE LA CERTIFICATION ELECTRONIQUE may publish this audit attestation in a publicly-accessible location, as required.

In case of any question, please contact LSTI - Ms Armelle Troitin [armelle.troitin@lsti.eu](mailto:armelle.troitin@lsti.eu) phone +33272881245

With best regards,

Armelle Troitin  
Head of Certification Body

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<sup>1</sup> LSTI SAS has been accredited pursuant to the accreditation certificate of French Accreditation Body COFRAC with registration number 5-0546 in accordance with EN ISO/IEC 17065:2013 as a certification body for products, processes, and services in accordance with the Annex of the accreditation certificate and in accordance with the eIDAS EU Regulation art. 3 (18) and the ETSI EN 319 403. Detailed scope at <http://cofrac.fr/en/easysearch/index.php>

## Issuer of the conformity assessment report

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### LSTI Group

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## Accreditation body

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### COFRAC

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France

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[See accreditation attestation](#)

## Certification documentation

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The certification documentation (Conformity Assessment Report CAR) comprises:

1. the certificate of conformity (CER) N° 11140-1126-V1.0
2. the assessment(s) report(s): LSTI N°11140-70-V1.0 ETSI TS 102 042- 2017

which contain detailed statements and description of the physical, logical and functional architecture of the TSP, list of the products and details regarding the electronic certificates.

## Trust service provider and trust services

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### 1 Designation of the trust service provider

AGENCE NATIONALE DE LA CERTIFICATION ELECTRONIQUE

Siège: Parc Technologie El Ghazala Route de Raoued Km, 3,5 2083 Ariana - Tunisie.

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### 2 Description of trust services

AGENCE NATIONALE DE LA CERTIFICATION ELECTRONIQUE provides the following services, the conformity of which has been assessed with the present reports:

- **Creation of certificates according to the Organizational Validation Certificate Policy (OVCP)**
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### 3 Audit organization

Audit of the correct implementation of the TSP operations during the onsite inspection at the AGENCE NATIONALE DE LA CERTIFICATION ELECTRONIQUE premises. This audit has been carried out on from 11/09/2017 to 14/09/2017.

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## 4 Fulfilment of the requirements

The following standards are relevant in auditing the TSP:

**EN 319 403 V2.2.2:** *Electronic Signatures and infrastructures (ESI) - Trust Service Providers conformity assessment - Requirements for conformity assessment bodies assessing Trust Service Providers*

**ETSI TS 102042 v2.4.1:** *Electronic Signatures and Infrastructures (ESI); Policy requirements for certification authorities issuing public key certificates*

**And all the standards mentioned by them,**

**And**

**Certification Scheme :** LSTI-Q065-V1.0 Règlement certification ETSI.

**Appendix I: ANCE PKI hierarchy  
(audited CA)**

CA NAME	Standard	Level (EN 319 411)	serial number (root) OID (end users)	Service	EKU	Validity/Policy
Tunisian Root Certificate Authority - TunRootCA2	ETSI TS 102 042		21 66 15 05 05 27 05 05 bc 8a b0 1d af 0a be c4	Root CA		
Tunisian Server Certificate Authority - TunServerCA2	ETSI TS 102 042		2.16.788.1.2.6.1.8	Subordinate CA		05/05/2015 to 03/05/2027
Tunisian Server Certificate Authority - TunServerCA2	ETSI TS 102 042	OVCP / PTC-BR	2.16.788.1.2.6.1.8	Authentication	Server Authentication Client authentication	1 year

**Appendix II: ANCE PKI hierarchy  
(Not audited CA)**

CA NAME	Standard	Level (EN 319 411)	serial number (root) OID (end users)	Service	EKU	Validity/Policy
Tunisian Root Certificate Authority - TunRootCA1			d2 e9 87 68 60 4d c5 59 cc 1d 35 1b d7 30 67 f5 54 ec ce cb	Root CA		29/04/2011 to 31/12/2030
Tunisian Code Signing Certificate Authority - TunCodeSigningCA1			2.16.788.1.2.6.1.4	Subordinate CA		30/05/2011 to 31/12/2030
Tunisian Device Certificate Authority - TunDeviceCA1			2.16.788.1.2.6.1.3	Subordinate CA		30/05/2011 to 31/12/2030
Tunisian Server Certificate Authority - TunServerCA1			2.16.788.1.2.6.1.2	Subordinate CA		30/05/2011 to 31/12/2030
Tunisian Personal Certificate Authority - TunPersonalCA1			2.16.788.1.2.6.1.1	Subordinate CA		30/05/2011 to 31/12/2030
Tunisia National Root CA				ROOT CA		29/11/2016 to 29/05/2037
Tunisia Gov CA			2.16.788.1.2.6.1.9	Intermediate CA	No	29/11/2016 to 29/02/2032
Tn Trust Gov CA			2.16.788.1.2.6.1.9	Subordinate CA	No	29/11/2016 to 29/12/2026
Tn Trust Gov CA	ETSI EN 319 411-1	OVCP	2.16.788.1.2.6.1.9.1.1	Serveur authentication		
Tn Trust Gov CA	ETSI EN 319 411-1	EVCP	2.16.788.1.2.6.1.9.1.2	Serveur authentication		
Tn Trust Gov CA	ETSI EN 319 411-1	OVCP	2.16.788.1.2.6.1.9.1.3	Seal		
Tn Trust Gov CA	ETSI EN 319 411-1	EVCP	2.16.788.1.2.6.1.9.1.4	Seal		
Tn Trust Gov CA	ETSI EN 319 411-1	NCP+	2.16.788.1.2.6.1.9.1.5	Authentication		
Tn Trust Gov CA	ETSI EN 319 411-1	OVCP	2.16.788.1.2.6.1.9.1.6	Authentication Encryption		

CA NAME	Standard	Level (EN 319 411)	serial number (root) OID (end users)	Service	EKU	Validity/Policy
Tn Trust Gov CA	ETSI EN 319 411-1	NCP+	2.16.788.1.2.6.1.9.1.7	Seal		
Tn Trust Qualified Gov CA			2.16.788.1.2.6.1.10	Subordinate CA	No	29/11/2016 to 29/12/2026
Tn Trust Qualified Gov CA	ETSI EN 319 411-2	QCP-n-QSignCD	2.16.788.1.2.6.1.10.1.1	Signature		
Tn Trust Qualified Gov CA	ETSI EN 319 411-2	QCP-l-QSealCD	2.16.788.1.2.6.1.10.1.2	Seal		
Tunisian Corporate CA			2.16.788.1.2.6.1.9	Intermediate CA	No	29/11/2016 to 29/02/2032
Tn Trust Corporate CA	ETSI EN 319 411-1		2.16.788.1.2.6.1.9	Subordinate CA	No	29/11/2016 to 29/12/2026
Tn Trust Corporate CA	ETSI EN 319 411-1	OVCP	2.16.788.1.2.6.1.9.2.1	Web site authentication		
Tn Trust Corporate CA	ETSI EN 319 411-1	EVCP	2.16.788.1.2.6.1.9.2.2	Web site authentication		
Tn Trust Corporate CA	ETSI EN 319 411-1	OVCP	2.16.788.1.2.6.1.9.2.3	Seal		
Tn Trust Corporate CA	ETSI EN 319 411-1	EVCP	2.16.788.1.2.6.1.9.2.4	Seal		
Tn Trust Corporate CA	ETSI EN 319 411-1	NCP+	2.16.788.1.2.6.1.9.2.5	Authentication		
Tn Trust Corporate CA	ETSI EN 319 411-1	OVCP	2.16.788.1.2.6.1.9.2.6	Authentication and Encryption		
TnTrust Qualified Corporate CA			2.16.788.1.2.6.1.10	Subordinate CA	No	29/11/2016 to 29/12/2026
TnTrust Qualified Corporate CA	ETSI EN 319 411-2	QCP-n-QSignCD	2.16.788.1.2.6.1.10.2.1	Signature		
TnTrust Qualified Corporate CA	ETSI EN 319 411-2	QCP-l-QSealCD	2.16.788.1.2.6.1.10.2.2	Seal		

**End of the attestation**