



Audit Attestation for ZETES					
Headquarter: 3 rue	de Strasbou	ırg - Hareı	n - 1130 B	ruxelles -	Belgium
Reference: No. 160'	7-266_Attest	tation Lett	er_V3		
			S	Saint-Malo, 2	9 June 2022
To whom it may concern,					
This is to confirm that LST	'I SAS has audite	d the CAs of ZI	ETES SA witho	out critical fin	dings.
This present Audit Atte n°1607_266_Attestation Le		_		unique ident	ifier number
Kindly find here below the	e details accordin	igly.			
In case of any question, ple	ease contact:				
LSTI 10 avenue Anita Conto Saint Malo, France E-Mail: armelle.trotin Phone: +3360867514	n@lsti.fr				
With best regards,					
СТО			CEC)	





Identification of the conformity assessment body (CAB) and assessment organization acting as ETSI auditor:	LSTI ¹ SAS, 10 Avenue Anita Conti, 35400 Saint-Malo – France registered under n°453867863. LSTI Worldwide Limited, Clifton House – Fitzwilliam street lower Dublin 2 – Ireland registered under n°582309 Accredited by COFRAC under registration number 5-0546 in accordance with EN ISO/IEC 17065:2012 "ETSI EN 319 403 V2.2.2 (2015-08)" and/or "ETSI EN 319 403-1 V2.3.1 (2020-06)" respectively. Attestation of accreditation link: https://tools.cofrac.fr/annexes/sect5/5-0546.pdf HISCOX SA Third-party affiliate audit firms involved in the audit: None.
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Identification and qualification of the audit team:	Number of team members: 2 Academic qualifications of team members: All team members have formal academic qualifications or professional training or extensive experience indicating general capability to carry out audits based on the knowledge given below and at least four years full time practical workplace experience in information technology, of which at least two years have been in a role or function relating to relevant trust services, public key infrastructure, information security including risk assessment/management, network security and physical security. Additional competences of team members: All team members have knowledge of 1) audit principles, practices and techniques in the field of CA/TSP audits gained in a training course of at least five days; 2) the issues related to various areas of trust services, public key infrastructure, information security including risk assessment/management, network security and physical security; 3) the applicable standards, publicly available specifications and regulatory requirements for CA/TSPs and other relevant publicly available specifications including standards for IT product evaluation; and 4) the Conformity Assessment Body's processes. Furthermore, all team members have language skills appropriate for all organizational levels within the CA/TSP organization; notetaking, report-writing, presentation, and interviewing skills; and relevant personal attributes: objective, mature, discerning, analytical, persistent and realistic.





	Professional training of team members: See "Additional competences of team members" above. Apart from that are all team members trained to demonstrate adequate	
	competence in: a) knowledge of the CA/TSP standards and other relevant publicly available specifications;	
	b) understanding functioning of trust services and information security including network security issues;	
	c) understanding of risk assessment and risk management from the business perspective;d) technical knowledge of the activity to be audited;	
	e) general knowledge of regulatory requirements relevant to TSPs; and	
	f) knowledge of security policies and controls. Types of professional experience and practical audit experience: The CAB ensures, that its personnel performing audits maintains competence on the basis of appropriate education, training or experience; that all relevant experience is current and prior to	
	assuming responsibility for performing as an auditor, the candidate has gained experience in the entire process of CA/TSP auditing. This experience shall have been gained by participating under	
	supervision of lead auditors in a minimum of four TSP audits for a total of at least 20 days, including documentation review, on-site audit and audit reporting.	
	Additional qualification and experience Lead Auditor: On top of what is required for team members (see above), the Lead Auditor	
	has acted as auditor in at least three complete TSP audits; has adequate knowledge and attributes to manage the audit process; and	
	has the competence to communicate effectively, both orally and in writing.	
	Special skills or qualifications employed throughout audit: none.	
	Special Credentials, Designations, or Certifications: All members are qualified and registered assessors within the accredited CAB.	
	Auditors code of conduct incl. independence statement: Code of Conduct as of Annex A, ETSI EN 319 403 or ETSI EN 319 403-1 respectively.	
Identification and qualification of the reviewer performing audit quality management:	Number of Reviewers/Audit Quality Managers involved independent from the audit team: 1 The reviewer fulfils the requirements as described for the Audit Team Members above and has acted as an auditor in at least three complete CA/TSP audits.	
management:	complete CA/ For addits.	





Identification of the CA / Trust Service Provider (TSP): ZETES SA

Identification of the CA / Trust Service Provider (TSP):	ZETES SA 3 rue de Strasbourg – Haren – 1130 Bruxelles – Belgium Registered number : BE0408425626 Email : Daniel.ocampo@zetes.com ; bart.symons@zetes.com ; sylvain.constancio@zetes.com		
Type of Audit:	☐ Point in time audit ☐ Period of time, after x month of CA operation ☐ Period of time, full audit		
Audit period covered for all policies:	2021-03-13 to 2022-03-12		
Audit dates:	2022-03-07 to 2022-03-10 (on site)		
Audit location:	CA/RA Villalaan 13 - 1601 Sint-Pieters-Leeuw – Belgium (AC / OC – main site) RA - Barreaux de Bruxelles, Place Polaert 1, 2000 Bruxelles		
Standards considered:	European Standards: □ ETSI EN 319 411-2, V2.2.2 (2018-04) □ ETSI EN 319 411-1, V1.2.2 (2018-04) □ ETSI EN 319 401, V2.2.1 (2018-04) □ ETSI EN 319 421, V1.1.1 (2016-03) CA Browser Forum Requirements: □ EV SSL Certificate Guidelines, version 1.7.1 □ Baseline Requirements, version 1.6.7 For the Trust Service Provider Conformity Assessment: □ ETSI EN 319 403 V2.2.2 (2015-08) □ ETSI TS 119 403-2 V1.2.4 (2020-11)		





The full annual audit was based on the following policy and practice statement documents of the CA / TSP:

- 1. [CP/CPS] ZETES TSP ROOT CA 001, Certificate Policy & Certification Practice Statement, Version 1.4, effective date: 07.10.2021
- 2. [CP] ZETES TSP QUALIFIED CA 001, Certificate Policy for Signature Creation Service Certificates, Version 1.8, effective date: 09.03.2022
- 3. [CP] Certificate Policy for certificates issued on behalf of OVB-OBFG-OAC, Version 1.8, effective date: 08.03.2021
- 4. [CPS] Certificate Policy & Certification Practice Statement for certificates for signature
- 5. [CPS] Certification Practice Statement for the ZETES TSP Qualified CA 001, Version, 1.10, effective date: 07.07.2021
- 6. [CPS] Certification Practice Statement for ZetesConfidens E-Seal Certificates for Self-Managed (Q)SCD, Version 1.1, 09.03.2022
- 7. [TSPS] ZETESCONFIDENS, Trust Services Practice Statement, Version 1.5, effective date: 09.03.2022
- 8. [PDS] ZETESCONFIDENS, PKI Disclosure Statement for OVB-OBFG-OAC Certificates, Version 1.5, date: 08.05.2020
- 9. [PDS] ZETESCONFIDENS, PKI Disclosure Statement Certificates for the ZETESCONFIDENS Signature Creation Service, Version 1.1, date: 24.07.2020

No major non-conformities have been identified during the audit.

In the following areas, non-conformities have been identified throughout the audit:

Findings with regards to ETSI EN 319 401:

6.2 Terms and conditions

[REQ-6.2-03] Documentation and implementation shall be improved.

7.2 Human resources

[REQ-7.2-09] Documentation and implementation shall be improved.

7.4 Access control

[REQ-7.4-05] Documentation and implementation shall be improved.

7.12 TSP termination and termination plans

[REQ-7.12-01] Documentation and implementation shall be improved.

For all non-conformities, remediation has been scheduled within three months after the onsite audit at latest and will be covered by a corresponding audit.

No bugs have been registered by ZETES SA during the period.





Distinguished Name	SHA-256 fingerprint	Applied policy and OID
CN=ZETES TSP ROOT CA 001 O=ZETES SA (VATBE-0408425626) C=BE serialNumber=001	375 <mark>3D295FC</mark> 6D8BC39B37 <mark>5</mark> 650BFFC821A ED504E1A	ETSI EN 319 411-1 V1.2.2, LCP, NCP+ ETSI EN 319 411-2 V2.2.2, QCP-n-qscd, QCP-l

Table 1: Root-CA in scope of the audit

The TSP named the Sub-CAs that have been issued by the aforementioned Root-CA, that are listed in the following table and that have been covered in this audit.

Distinguished Name	SHA-256 fingerprint	Applied policy and OID	EKU
CN=ZETES TSP QUALIFIED CA 001 C=BE O=ZETES SA (VATBE- 0408425626) serialNumber=001	1698DC47F4F <mark>5FF956C5</mark> 60324E1965AA7ED38E29D	1.3.6.1.4.1.47718.2.1.2.2.1.10 (NCP+) 1.3.6.1.4.1.47718.2.1.2.2.3.10 (QCP-n-qscd) 1.3.6.1.4.1.47718.2.1.2.2.4.1 (LCP) 1.3.6.1.4.1.47718.2.1.2.2.4.2 (NCP+) 1.3.6.1.4.1.47718.2.1.2.2.4.3 (QCP-n-qscd)	1.3.6.1.5.5.7.3.2 (id-kp-clientAuth) None None 1.3.6.1.5.5.7.3.2 (id-kp-clientAuth) None
CN=ZetesConfidens – Signature Creation Service – Issuing CA 001 C=BE O=ZETES SA (VATBE- 0408425626) SerialNumber=001	369B535613C8902727507B926D3F57F5423128E0	1.3.6.1.4.1.47718.2.1.2.5.1 (LCP) 1.3.6.1.4.1.47718.2.1.2.5.2 (NCP) 1.3.6.1.4.1.47718.2.1.2.5.3 (QCP-n-qscd)	None None 1.3.6.1.5.5.7.3.2 (id-kp-clientAuth)

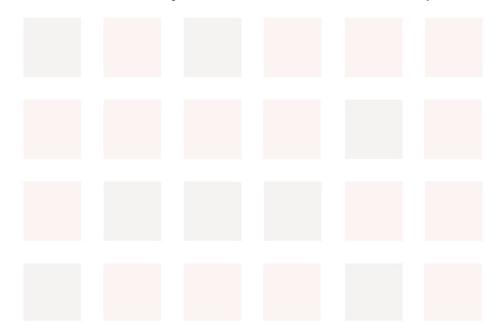
This attestation is based on the template version 2.9 as of 2021-04-04, that was approved for use by ACAB-c.





CN=ZETES TSP CA FOR TSA 001 C=BE 0=ZETES SA (VATBE- 0408425626) serialNumber=001 3702B9F177AFAA8D077C06C3E49482C5A175D32C	1.3.6.1.4.1.47718.2.1.2.50 (QCP-I)	1.3.6.1.5.5.7.3.8
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Table 2: Sub-CA's issued by the Root-CA or its Sub-CA's in scope of the audit





Modifications record



Version	Issuing Date	Changes	
Version 1	2022-06-10	Initial attestation	
Version 2	2022-06-28	Correction of typos	
Version 3	2022-06-29	Correction of audit period	

End of the audit attestation letter.

