

Institut luxembourgeois de la normalisation de l'accréditation, de la sécurité et qualité des produits et services

ILNAS-EN 319 412-5 V2.3.1 (2020-04)

Electronic Signatures and Infrastructures (ESI); Certificate Profiles; Part 5: QCStatements



National Foreword

This European Standard EN 319 412-5 V2.3.1 (2020-04) was adopted as Luxembourgish Standard ILNAS-EN 319 412-5 V2.3.1 (2020-04).

Every interested party, which is member of an organization based in Luxembourg, can participate for FREE in the development of Luxembourgish (ILNAS), European (CEN, CENELEC) and International (ISO, IEC) standards:

- Participate in the design of standards
- Foresee future developments
- Participate in technical committee meetings

https://portail-qualite.public.lu/fr/normes-normalisation/participer-normalisation.html

THIS PUBLICATION IS COPYRIGHT PROTECTED

Nothing from this publication may be reproduced or utilized in any form or by any mean - electronic, mechanical, photocopying or any other data carries without prior permission!

ILNAS-EN 319 412-5 V2.3.1 (2020-04) - Preview only Copy via ILNAS e-Shop

ETSI EN 319 412-5 V2.3.1 (2020-04)



Electronic Signatures and Infrastructures (ESI); Certificate Profiles; Part 5: QCStatements

Reference

REN/ESI-0019412-5v231

Keywords

e-commerce, electronic signature, security, trust services

ETSI

650 Route des Lucioles F-06921 Sophia Antipolis Cedex - FRANCE

Tel.: +33 4 92 94 42 00 Fax: +33 4 93 65 47 16

Siret N° 348 623 562 00017 - NAF 742 C Association à but non lucratif enregistrée à la Sous-Préfecture de Grasse (06) N° 7803/88

Important notice

The present document can be downloaded from: http://www.etsi.org/standards-search

The present document may be made available in electronic versions and/or in print. The content of any electronic and/or print versions of the present document shall not be modified without the prior written authorization of ETSI. In case of any existing or perceived difference in contents between such versions and/or in print, the prevailing version of an ETSI deliverable is the one made publicly available in PDF format at www.etsi.org/deliver.

Users of the present document should be aware that the document may be subject to revision or change of status.

Information on the current status of this and other ETSI documents is available at https://portal.etsi.org/TB/ETSIDeliverableStatus.aspx

If you find errors in the present document, please send your comment to one of the following services: https://portal.etsi.org/People/CommiteeSupportStaff.aspx

Copyright Notification

No part may be reproduced or utilized in any form or by any means, electronic or mechanical, including photocopying and microfilm except as authorized by written permission of ETSI.

The content of the PDF version shall not be modified without the written authorization of ETSI.

The copyright and the foregoing restriction extend to reproduction in all media.

© ETSI 2020. All rights reserved.

DECT™, **PLUGTESTS™**, **UMTS™** and the ETSI logo are trademarks of ETSI registered for the benefit of its Members. **3GPP™** and **LTE™** are trademarks of ETSI registered for the benefit of its Members and of the 3GPP Organizational Partners.

oneM2M[™] logo is a trademark of ETSI registered for the benefit of its Members and of the oneM2M Partners.

GSM® and the GSM logo are trademarks registered and owned by the GSM Association.

Contents

Intell	ectual Property Rights	4		
Forev	oreword4			
Moda	al verbs terminology	4		
Introd	duction	5		
1	Scope	6		
2.	References			
2.1	Normative references			
2.2	Informative references	6		
3	Definition of terms, symbols and abbreviations			
3.1 3.2	TermsSymbols			
3.3	Abbreviations			
4	Qualified certificate statements	8		
4.1	General requirements	8		
4.2	QCStatements claiming compliance with specific legislation	8		
4.2.1	QCStatement claiming that the certificate is a EU qualified certificate or a certificate being	0		
4.2.2	qualified within a defined legal framework from an identified country or set of countries			
4.2.3	QCStatement claiming that the certificate is a certificate of a particular type			
4.2.4	QcStatement stating the country or set of countries under the legislation of which the certificate is			
	issued as a qualified certificate			
4.3	Generic QCStatements			
4.3.1 4.3.2	IntroductionQCStatement regarding limits on the value of transactions			
4.3.3	QCStatement indicating the duration of the retention period of material information			
4.3.4	QCStatement regarding location of PKI Disclosure Statements (PDS)			
5	Requirements on QCStatements in EU qualified certificates	12		
Anne	ex A (informative): Relationship with the Regulation (EU) No 910/2014	13		
A.1	EU qualified certificates for electronic signatures			
A.2	EU qualified certificates for electronic seals			
A.3	EU qualified certificates for website authentication			
Anne	ex B (normative): ASN.1 declarations	16		
Anne	ex C (informative): Change History	18		
Histo	rv	19		

Intellectual Property Rights

Essential patents

IPRs essential or potentially essential to normative deliverables may have been declared to ETSI. The information pertaining to these essential IPRs, if any, is publicly available for **ETSI members and non-members**, and can be found in ETSI SR 000 314: "Intellectual Property Rights (IPRs); Essential, or potentially Essential, IPRs notified to ETSI in respect of ETSI standards", which is available from the ETSI Secretariat. Latest updates are available on the ETSI Web server (https://ipr.etsi.org/).

Pursuant to the ETSI IPR Policy, no investigation, including IPR searches, has been carried out by ETSI. No guarantee can be given as to the existence of other IPRs not referenced in ETSI SR 000 314 (or the updates on the ETSI Web server) which are, or may be, or may become, essential to the present document.

Trademarks

The present document may include trademarks and/or tradenames which are asserted and/or registered by their owners. ETSI claims no ownership of these except for any which are indicated as being the property of ETSI, and conveys no right to use or reproduce any trademark and/or tradename. Mention of those trademarks in the present document does not constitute an endorsement by ETSI of products, services or organizations associated with those trademarks.

Foreword

This European Standard (EN) has been produced by ETSI Technical Committee Electronic Signatures and Infrastructures (ESI).

The present document is part 5 of multi-part deliverable covering the Certificate Profiles. Full details of the entire series can be found in part 1 [i.1].

The present document was previously published as ETSI TS 101 862 [i.4].

National transposition dates		
Date of adoption of this EN:	8 April 2020	
Date of latest announcement of this EN (doa):	31 July 2020	
Date of latest publication of new National Standard or endorsement of this EN (dop/e):	31 January 2021	
Date of withdrawal of any conflicting National Standard (dow):	31 January 2021	

Modal verbs terminology

In the present document "shall", "shall not", "should", "should not", "may", "need not", "will", "will not", "can" and "cannot" are to be interpreted as described in clause 3.2 of the <u>ETSI Drafting Rules</u> (Verbal forms for the expression of provisions).

"must" and "must not" are NOT allowed in ETSI deliverables except when used in direct citation.