ETSI Study on Globalisation of European Trust Services

Questionnaire on Globally Relevant PKI and Trust Services

V2.1

# Introduction

ETSI has tasked a group of experts (reference STF 560) to study existing PKI-based trust services schemes that operate in different regions of the world, and their possible mutual recognition / global acceptance. In particular, the study aims to identify further steps which could be taken to facilitate cross recognition between EU trust services, based on ETSI standards supporting the eIDAS Regulation (EU) No 910/2014, and trust services from other schemes.

A key element of the study will be an exploratory mapping between:

* ETSI standards[[1]](#footnote-1) related to EU trust services for:
	+ Policy requirements, defined in ETSI EN 319 4xx series (e.g. EN 319 411-2) and EN 319 5xx series;
	+ Assessment scheme, defined in ETSI EN 319 403;
	+ And trust service status lists, defined in ETSI TS 119 612; and
* Corresponding information on other PKI-based trust services schemes.

This information will be collected through desktop research, the present questionnaire, interviews and other investigations, and put in perspective based on results from joint workshops to be held on the same topic at a number of locations around the world

Note: ETSI standards may be downloaded from: <https://www.etsi.org/standards-search>
entering the document number as above without spaces.

To assist us in carrying out this study we request that you provide some basic information about your PKI-based trust schemes with links to any further details that may be available. We request the questionnaire is responded to by all those who are concerned with running a PKI-based trust scheme operated outside the European Union and may be interested in achieving cross recognition with the EU. The scheme may operate across a country, or internationally to meet the requirements of a market sector. A PKI-based trust scheme may involve one or more service providers within a coherent set of certificate policies.

Please send responses to this questionnaire to E-SIGNATURES\_COMMENTS@list.etsi.org

# Information on PKI Scheme

|  |  |
| --- | --- |
| **Topic** | **Information** |
| Name scheme generally known by: |  |
| Person or persons assisting providing the information | Name(s):Organisation(s):Role(s):Contact email(s): |
| Geographical scope of PKI scheme |  |
| Community / application |  |
| Other information |  |
|  |  |

## General Reference material

|  |  |  |
| --- | --- | --- |
| Ref number | Title | URL |
|  |  |  |
|  |  |  |

# Trust Management

|  |  |
| --- | --- |
| Feature  | Information |
| Represented as Trust List or Bridge CA certificate or other (please describe) |  |
| Authority making trust decision |  |
| Basis of trust decision |  |
| Geographical scope of trust management scheme |  |
| Community / application |  |
| Other information |  |
| Views on relationship to ETSI TS 119 612 trusted lists |  |

## Trust Management: Reference material

|  |  |  |
| --- | --- | --- |
| Ref number | Title | URL |
|  |  |  |
|  |  |  |

# Audit

|  |  |
| --- | --- |
| Feature  | Information |
| Basis of Audit scheme |  |
| Auditor accreditation requirements |  |
| Criteria used for audit |  |
| Views on equivalence to ETSI EN 319 403 based audit scheme |  |

## Audit: Reference material

|  |  |  |
| --- | --- | --- |
| Ref number | Title | URL |
|  |  |  |
|  |  |  |

# Certificate Policy or equivalent

|  |  |  |
| --- | --- | --- |
| Name | Description | URL or other reference |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

## Views on equivalence to certificate polices defined in ETSI EN 319 411-1 & ETSI EN 319 411-2

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| --- |
| Comments |
|  |
|  |

# Other relevant information

|  |  |
| --- | --- |
| Topic | Information |
|  |  |
|  |  |
|  |  |

# What are main impediments to cross recognition with EU trust services

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| --- |
| Comments |
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# What steps could be taken to improve cross recognition

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| --- |
| Comments |
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|  |

# Other comments

|  |
| --- |
| Comments |
|  |
|  |
|  |

1. ETSI standards may be downloaded from: <https://www.etsi.org/standards-search> entering the document number as above without spaces. [↑](#footnote-ref-1)