

	<b>Certification Scheme C:</b> <b>Qualified Electronic Time Stamps</b> Product Factsheet	Doc-ID:	41004
		Version:	V.1.0
		Datum:	15.07.2022
		QMHB Typ:	ISO/IEC 17065
		Status:	Final

# Product Certification Scheme C: Qualified Electronic Time Stamps

Product Factsheet for  
eIDAS (Electronic Identification and Signatures)

KPMG Certification Body FLCES 006

Enforcement steps:	Name:	Date:
Created by scheme owner	Philipp Wirth	08.06.2022
Controlled by scheme owner	Reto Grubenmann	15.07.2022
Released by	Reto Grubenmann	15.07.2022

Disclaimer: this document is for the information and internal use of KPMG AG only and may not be copied, quoted or referred to, in whole or part, without KPMG AG's prior written consent.



	<b>Certification Scheme C:</b> <b>Qualified Electronic Time Stamps</b> Product Factsheet	Doc-ID:	41004
		Version:	V.1.0
		Datum:	15.07.2022
		QMHB Typ:	ISO/IEC 17065
		Status:	Final

## Table of Content

<b>1</b>	<b>Introduction</b>	<b>3</b>
1.1	Product Description	3
1.2	Major Regulations, Norms and Standards	3
<b>2</b>	<b>Audit Methodology</b>	<b>4</b>
<b>3</b>	<b>Requirements for Certified Organization</b>	<b>4</b>
<b>4</b>	<b>Allocation of Audit Programs and Procedures</b>	<b>4</b>
<b>5</b>	<b>Product certification requirements</b>	<b>4</b>
<b>6</b>	<b>Formal Application of Clients</b>	<b>5</b>
<b>7</b>	<b>Responsibilities</b>	<b>5</b>

	<b>Certification Scheme C:</b> <b>Qualified Electronic Time Stamps</b> Product Factsheet	Doc-ID:	41004
		Version:	V.1.0
		Datum:	15.07.2022
		QMHB Typ:	ISO/IEC 17065
		Status:	Final

## 1 Introduction

### 1.1 Product Description

The eIDAS Regulation introduces mutual recognition of eIDAS and electronic trust services, including electronic time stamps. An electronic time stamp is defined as data in electronic form which binds other data in electronic form to a particular time establishing evidence that the latter data existed at that time.

The purpose of the time stamping service is to mark various data with trusted time (with a timestamp token). The eIDAS Regulation provides that time stamps should not be denied legal effect on the basis that they are in electronic form.

KPMG certification body FLCES 006 aims to assess the conformity of the requirements defined in the regulations, norms, and standards against the client's organizational and technical control framework.

KPMG certification body FLCES 006 is accredited based on DIN ES ISO/IEC 17065 in conjunction with the ISO/IEC 17067 and regulation (EU) 910/2014 including ETSI EN 319 403.

This Product Certification Scheme is part of the Product Certification System of the KPMG Certification Body FLCES 006.

### 1.2 Major Regulations, Norms and Standards

The following standards and norms are related to eIDAS for this certification scheme:

Norm / Standard	Description	Version
ETSI EN 319 401	Electronic Signatures and Infrastructure (ESI); General Policy Requirements for Trust Service Providers	V2.3.1 (2021-05)
ETSI EN 319 411-1	Electronic Signatures and Infrastructures (ESI); Policy and security requirements for Trust Service Providers issuing certificates; Part 1: General requirements	V1.3.1 (2021-05)
ETSI EN 319 411-2	Policy and security requirements for Trust Service Providers issuing certificates; Part 2: Requirements for trust service providers issuing EU qualified certificates	V2.4.1 (2021-11)
ETSI EN 319 421	Policy and Security Requirements for Trust Service Providers issuing Time-Stamps	V1.1.1 (2016-03)
ETSI EN 319 422	Time-stamping protocol and time-stamp token profiles	V1.1.1 (2016-03)
ETSI TS 119 312	Electronic Signatures and Infrastructures (ESI); Cryptographic suites for secure electronic signatures	V1.4.2 (2022-02)

	<b>Certification Scheme C:</b> <b>Qualified Electronic Time Stamps</b> Product Factsheet	Doc-ID:	41004
		Version:	V.1.0
		Datum:	15.07.2022
		QMHB Typ:	ISO/IEC 17065
		Status:	Final

Norm / Standard	Description	Version
IETF RFC 3647	X.509 Internet Public Key Infrastructure Certificate Policy and Certification Practices Framework	2003-11

## 2 Audit Methodology

The audit methodology for the certification scheme is according to Section 3 of the Certification System of the KPMG Certification Body FLCES 006.

## 3 Requirements for Certified Organization

The following control objectives of norms, standardizations and regulations shall be implemented within the certified organization. The organization shall establish a management system to ensure the “planning, doing, checking and acting” methodology for the continuing improvement of the following functional EN standards.


Regulation / Norm	Mandatory Control Chapters (and sections)
Regulation (EN) No 910/2014 of the European parliament and of the council of 23.07.2014 on electronic identification and trust services for electronic transaction in the internal market and repealing directive 199/92/EC (eIDAS regulation).	Section 6 “Electronic Time Stamps” (L 257/106)
EN 319 421 (2016-03)	All chapters
EN 319 422 (2016-03)	All chapters
ETSI EN 319 401 (2021-05)	All chapters

## 4 Allocation of Audit Programs and Procedures

The allocation of audit programs and procedures for the certification scheme is according to Section 4 of the Certification System of the KPMG Certification Body FLCES 006.

## 5 Product certification requirements

The product certification requirements for the certification scheme are according to Section 5 of the Certification System of the KPMG Certification Body FLCES 006. This is a product certification scheme of type 6.

	<b>Certification Scheme C:</b> <b>Qualified Electronic Time Stamps</b> Product Factsheet	Doc-ID:	41004
		Version:	V.1.0
		Datum:	15.07.2022
		QMHB Typ:	ISO/IEC 17065
		Status:	Final

## 6 Formal Application of Clients

The formal application of clients for product certifications according to this certification scheme are according to Section 6 of the Certification System of the KPMG Certification Body FLCES 006.

## 7 Responsibilities

Following parties are involved in this product certification with different responsibilities:

- KPMG (Liechtenstein) AG (FLCES 006): Conformity Assessment Body (CAB)
- Deutsche Akkreditierungsstelle GmbH (DAkkS): Accreditation Body
- Amt für Kommunikation (AK) Liechtenstein: Administration of „Trusted List“
- BundesNetzAgentur (BNetzA) Bonn: Member of accreditation commission
- Bundesamt für Sicherheit in der Informationstechnik (BSI)