



CYBERSECURITY, eIDAS, NIS2

FORMAZIONE PROFESSIONALE eIDAS FOUNDATION + INTERMEDIATE (EN)

On demand course



Always available h24 - Immediate activation

Course description

The eIDAS (electronic Identity and Authentication Services) Regulation has taken on a fundamental role in the digital landscape of the European Union, introducing a harmonized regulatory framework for digital identity and trust services.

CSQA offers a structured training course to help companies and professionals keep up with this evolution and seize the opportunities offered by eIDAS.

The training course is structured into three modules, which can also be used individually.

The FOUNDATION

module introduces the eIDAS Regulation and the basic principles of the accreditation scheme, provides a regulatory framework on Trust Service providers and a general overview of the standards (ISO 17065, ETSI EN 319 403, and ETSI EN 319 401) and how to audit them.

The INTERMEDIATE

module, to be compulsorily followed after the FOUNDATION module, addresses the topic of trust services, specifically delving into the services of Electronic Signature, Electronic Seals, Website Authentication, Identity

Proofing Process and Remote Signature Services, Time Marking, Signature and Seal Validation Services, Long-Term Preservation Services for Signatures and Seals, SPID, e-delivery.

The
LEAD AUDITOR

module, delivered synchronously online, combines theoretical training, practical exercises and case studies, and is designed to provide participants with the knowledge and skills needed to conduct first, second and third-party audits on the eIDAS regulation.

Course program

FOUNDATION MODULE PROGRAM

eIDAS regulation and accreditation

- Introduction to Regulation 910/2014 eIDAS
- Regulatory landscape
- Accreditation standards
- General overview of trust services
- Rationalized framework of technical standards to support the eIDAS Regulation
- Implementation acts of the eIDAS Regulation
- News eIDAS 2: Presentation of the main innovations of regulation (EU) 2024/1183

Audit tools and related standards

- ISO 17065
- ETSI EN 319 403-1
- Audit management
- Qualification of Inspectors
- Tools: Audit plan and report, supporting checklist

ETSI EN 319 401

- Management of Personal Data in the Certification process according to the eIDAS scheme
- Service termination plan
- Incident reporting
- Risk management
- Technical checks (VA-PT)
- Encryption

Learning test

INTERMEDIATE MODULE PROGRAM

Trust Services Overview: Digital signature

- Signatures, Seals and Website Authentication
- Certificate life cycle
- Identity proofing
- Remote signature

Overview of Trust Services: Time stamping, Validation, Preservation

- Time stamping
- Validation service for signatures and seals
- Long time preservation service for signatures and seals

Overview of Trust Services: SPID, e-delivery and QREM

- SPID
- E-delivery service
- E-delivery service: QREM – AgID

Learning test