




Welcome to the Panel "eDelivery requirements in the eIDAS Regulation"

Start 16:30 (CET)

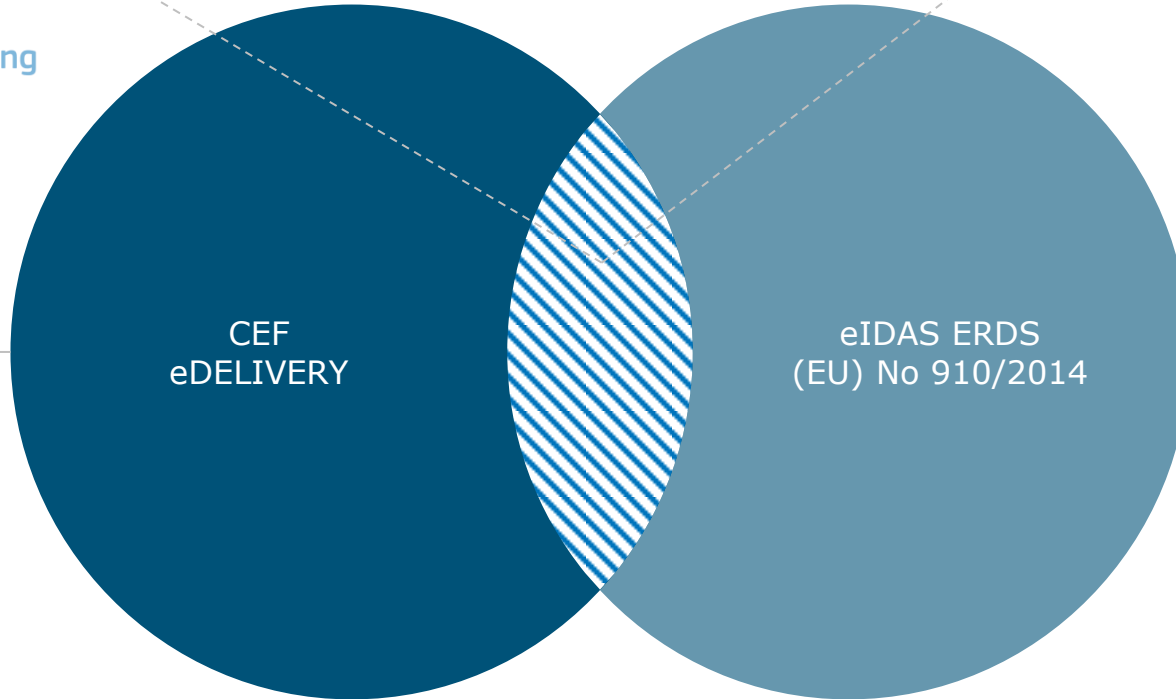
Ground Rules for the Live Webinar

-  Presentation of panellists
-  Questions & Answers with panelists
-  Open Q&A

Setting the scene

Technical specifications, services and grants that enable the set-up of eDelivery Messaging Infrastructures aligned to eIDAS

Common requirements for provision of (Qualified) Electronic Registered Delivery Services [QERDS]



Definition of Trust Services & electronic documents

art. 3(36)

Electronic registered delivery service

'electronic registered delivery service' means a service that makes it possible to transmit data between third parties by electronic means and provides evidence relating to the handling of the transmitted data, including proof of sending and receiving the data, and which protects transmitted data against the risk of loss, theft, damage or any unauthorised alterations

(art. 2(9) of Directive 97/67)

Registered item

'registered item' means a service providing a flat-rate guarantee against risks of loss, theft or damage and supplying the sender, where appropriate upon request, with proof of the handing in of the postal item and/or of its delivery to the addressee

Summary of security requirements from the eIDAS regulation

Requirement	Description	eIDAS reference
REQ1 Message Integrity	Messages should be secured against any modification during transmission.	Article 3 (36) Article 19 Article 24 Article 44, (d) the sending and receiving of data is secured by an advanced electronic signature or an advanced electronic seal of a qualified trust service provider in such a manner as to preclude the possibility of the data being changed undetectably;
REQ2 Message Confidentiality	Messages should be encrypted during transmission.	Article 5 Article 19 Article 24
REQ3 Sender Identification	The identity of the sender should be verified.	Article 24 Article 44 (b) they ensure with a high level of confidence the identification of the sender;
REQ4 Recipient / Addressee Identification	Recipient / addressee Identity should be verified before the delivery of the message.	Article 24 Article 44 (c) they ensure the identification of the addressee before the delivery of the data;
REQ5 Time-Reference	The date and time of sending and receiving a message should be indicated via a qualified electronic timestamp.	Article 44 (f) the date and time of sending, receiving and any change of data are indicated by a qualified electronic time stamp.
REQ6 Proof of Send/Receive	Sender and receiver of the message should be provided with evidence of message sending and receiving.	Article 3 (36) "... provides evidence relating to the handling of the transmitted data, including proof of sending and receiving the data..."

Today's panel

Christoph Sutter

Division Manager of IT Infrastructure
TUV Informationstechnik GmbH

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Project Coordinator
CZ.NIC Association

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Moderated by

Joao Rodrigues Frade

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1st Question

What are the current obstacles/challenges for eDelivery (Trust) Service Providers wanting to provide services in different Member States?

2nd Question

How can the Connecting Europe Facility (CEF) contribute to the creation of an EU-wide eDelivery market?

3rd Question

What are the current obstacles/challenges for eDelivery (Trust) Service Providers wanting to become QTSPs (providing qualified eDelivery services)?

4th Question

What is the level of readiness of the relevant bodies involved in the process of qualifying eDelivery service providers (and eDelivery services)?