eIDAS Trust Services
SIX MONTHS ON

Six months after the new rules for trust services came into force under the eIDAS regulation, an eIDAS Trust Services Workshop was held in Brussels, on 19 December 2016, to present the state of play.

On 1st July 2016, Chapter III of Regulation (EU) 910/2014, which lays down the rules on Trust Services, i.e. electronic signatures, electronic seals, electronic time stamps, electronic registered delivery services and website authentication, was applied directly in all 28 Member States. This represents a big step forward in building a Digital Single Market and will result in important changes both for public administrations and the providers of these services.

From the 1999 Directive on electronic signatures, we now have a directly applicable legal text going beyond electronic signatures and including a set of trust services which are important for secure and convenient electronic transactions across the EU.

This means new rules for public administrations but also for the providers of electronic trust services, which can be either qualified or non-qualified.

Trust service providers can decide whether to become qualified. If they do, there is an initiation process involving different actors, as a result of which qualified trust service providers and the qualified trust services provided by them are included in the Trusted Lists – which now have a constitutive effect (unlike before 1st July, when they were only an information tool).

The workshop was organised for Member States, Supervisory Bodies, Conformity Assessment Bodies, National Accreditation Bodies, Certification Bodies (under Art. 30 of eIDAS Regulation), Trust Service Providers, ENISA and Standardisation Bodies - ETSI (CEN) representatives. It focused on sharing experiences, best practices and success stories through presentations and real use cases, as well as sessions to discuss real challenges and address concrete questions related to the eIDAS requirements.

LIGHTEST Team In Top 100 Identity Leaders

The One World Top 100 Leaders in Identity for 2017 has been revealed and LIGHTTest members, Jon Shamah, the Chair of EEMA, and Don Thibeau, Executive Director OpenID Foundation and Chairman Open Identity Exchange, join a prestigious list of pioneers, innovators and pace setters, working to advance inclusion, improve products and services, keep personal data safe, and to ensure and protect individual privacy.

The full list of the One World Top 100 Leaders in Identity is available at: https://oneworldidentity.com/identity-leaders

Andrea Servida
Head of the Unit “eGovernment & Trust” at DG CONNECT, European Commission

Jon Shamah
ROLE OF THE LIGHTest ADVISORY BOARD

The purpose of the Advisory Board is to provide an external point of view and guidance on the project from a panel of international experts gathered from multiple stakeholder entities.

The Advisory Board is expected to provide feedback in key relevant areas from the project such as alignment of the project with other existing global initiatives in related fields, outreach and effective community building, and assistance in strategic project decision making.

The Advisory Board shall act as a check to ensure that the project is achieving its stated goals and that the activities being carried out in that respect conform to the standards and ethics to be expected from a major European Commission funded project.

The LIGHTest Advisory Board members are...

Andre Boysen is the Chief Identity Office, SecureKey Technologies Inc, Canada and technical DNS Domain expert, as well as being an IETF opinion leader.

Esther Makaay is Services Architect, SIDN, Netherlands and has expert knowledge of Internet technologies. She is working on new business developments and is involved in developments regarding digital identities and trust frameworks, DNS (SEC) and top level domains.

Jakob Schlyter is IT Security Advisor at Kirei in Sweden and specialises in information security, security architectures and TCP/IP Internet working.

Jorge Cuellar is a Research Scientist at Siemens AG, in Germany. He has been very active in IETF, as well as organising many EU-projects.

Slawomir Gorniak is a CISSP, Expert in Security Tools and Architecture at ENISA in Greece. He has written and edited many reports in the field of cyber security, notably on data breach notifications, supply chain integrity and electronic identities.

Sverre Bauck is Ex Bronnoysund Register Centre, Difi and Karde AS, Norway. Sverre has extensive experience in a wide range of e-government initiatives as Difi, as well as business registers such as the Bronnoysund register and the first European Business Register through Karde.

Timothy Reinger, Information Risk Governance (Digital Identity, CyberSecurity and Information Privacy) Law Counsel at FutureLaw LLC, USA.

Timothy is an internationally recognised expert on eSignature law, identity law and policy.

The Project Coordinator will provide a brief summary of the Project’s activities to the Advisory Board on an annual basis.

The Advisory Board will review and if they choose, comment on all deliverables prior to publication.
**LIGHTest PROJECT PARTNERS**

More details of the partners on the Project Wiki.
- Gesellschaft zur Förderung der angewandten Forschung ev (Germany)
- Atos Spain SA (Spain)
- Time Lex CYBA (Belgium)
- Technische Universität Graz (Austria)
- European Electronic Messaging Association AISB (Belgium)
- Giesecke & Devrient Gesellschaft Mit beschränkter Haftung (Germany)
- Danmarks Tekniske Universitet (Denmark)
- Türkiye Bilimsel Ve Teknolojik Arastirma Kurumu (Turkey)
- Universität Stuttgart (Germany)
- Open Identity Exchange Europe (UK)
- Stichting NLNet Labs (Netherlands)
- Sociedad Estatal Correos Y Telegrafos SA (Spain)
- IBM Danmark APS (Denmark)
- Gmo Globalsign OY (Finland)

**ACTIVITIES & EVENTS**

**27 FEBRUARY - 1 MARCH 2017**
GSMA World Mobile Conference Barcelona

**26 MARCH 2017**

**26/27 APRIL 2017**
Tomorrow’s Transactions 2017 Consult Hyperion Conference UK

**2 MAY 2017**
Internet Identity Workshop 2017 USA [www.internetidentityworkshop.com/](http://www.internetidentityworkshop.com/)

**9 MAY 2017**

**MAY 2017**
EKSISTENZ Public Event in Rome

**4/5 JULY 2017**

**LIGHTest GENERAL MEETING**

21st – 23rd March 2017
All the Partners are invited to the Project GM in Spain at the ATOS Headquarters.

**RELATED EUROPEAN IDENTITY PROJECTS EKSISTENZ**

The mission of EKSISTENZ is to deliver a set of innovative and interoperable tools, procedures, methods and processes that will tackle identity theft in the EU. The entire life-cycle of identity will be taken into account and the privacy of citizens will always be considered paramount. In order to demonstrate the achievement of its mission, EKSISTENZ is developing a proof of concept relating to banking/finance that will be proven as scalable and deployable at the national level. The next public EKSISTENZ event will take place May 2017 in Rome.