

LIGHT^{est} Report of General Meeting

21-23 MARCH 2017 - MADRID

The second general meeting was held in the headquarters of Atos in the beautiful capital of Spain, Madrid. The first day of the General Meeting started at 13.00 on Tuesday, the 21st of March. The consortium was welcomed by Alberto Crespo, Head of Identity & Privacy Laboratory at Atos Research & Innovation.

The day continued with the management presentations of each work package, so all members of the LIGHT^{est} consortium got an overview about the actual state of the current work packages. The first social event, after the first meeting day, was located at the tapas bar "Los Arrieros" in the center of Madrid. It was a good end to the day for the participants of the Second General Meeting.

Day two was dedicated to plenary discussion and parallel workshops



LIGHT^{est} Group March 2017

and started with content for the plenary work of task 2.2 – Requirements Analysis and Additional Use Cases. After the lunch break the group split into parallel workshop sessions for task 2.3 – Formal Description and Analysis of Concepts, and task 2.5 – DNSSEC Expertise and Building.

After the coffee break the parallel workshops took place for task 2.7 – Legal, Ethical and Societal Requirements and Constraints and, perhaps one of the most important workshop, a combination of task 3.1

– Design of Conceptual Framework for Trust Schemes, task 4.1 – Design of Conceptual Framework for Trust Schemes Translation and task 5.1 – Design of a Conceptual Framework for Delegations.

The final parallel workshops of the second General Meeting were task 6.5 – Ensuring Cross-Border Legal Compliance and Validity of Trust Policy and Trust Decisions, led by Timelex and task 7.2 – Device System Architecture and Definition of Derivation Schemes, led by G&D.

The second day of the General Meeting ended with the official part of the General Assembly. This very productive and interesting day was finished with a great social dinner event at the Real Madrid Stadium, a fantastic experience for the participants.

The third and final day started with a presentation about the pilot, led by Correos, and ended with the wrap up and future dates.

All in all, this was a successful, interesting and productive Second General Meeting in Madrid. The consortium was able to discuss and debate all necessary topics. Most importantly, this meeting refreshed and motivated the participants ensuring enthusiasm for the ongoing project work.

Interview with Alberto Crespo of ATOS, Spain

HEAD OF IDENTITY & PRIVACY LAB ATOS AND THE LEADER OF WP4 AND WP10

Alberto Crespo recently gave an interview to the business magazine Banca15 with the title “Cross-border authentication will favor the purchase of more products”, where he highlighted the progress in the digital transformation of banks who carry out their business in Spain.

A key concept is that customers should be able to authenticate themselves and access services at any bank in the European Union.

Today the use of cross-border financial services is very limited: it is estimated that less than 3% of financial products are purchased by European citizens in a country different from their own, and less than 1% accesses domestic credit through foreign banks, but a safe cross-border electronic authentication system for these services could be a reality in the short to medium term with the support of the European Commission and through the eIDAS



Alberto Crespo
Research and Innovation Head of Identity and Privacy Lab at ATOS

Regulation for the publication and cross-border recognition of electronic identification and digital trust services, that entered in force in 2014.

Through these mechanisms there will be time and cost savings, while fully complying with regulations about customer transparency and against money laundering. Technically, the mechanisms are already functioning. The “Connecting Europe Facility” program of the European Commission allows for source code access so that the Member States can install and deploy the cross-boundary authentication mechanisms.

This will give greater legal assurance to banks, because within these trust services and authentication mechanisms there are clear rules defined in terms of liability of banks if there were any cybersecurity issues.

68% of citizens felt very concerned about identity fraud in 2015 and this is of concern to the Commission, because it affects e-commerce and the offer of online services, and therefore encourages the development of solutions such as the “LIGHT^{est} Project”, which seeks to make available a verification system for security properties when accessing online services.

The idea is for the browser to compare the security policy of the citizen with the properties of the site they are trying to access, so it will automatically tell if it's safe to continue. This will be achieved by publishing trust services, all of which are included in the eIDAS Regulation. In this regard, Atos will pilot this technology in Spain in collaboration with Correos.

‘Trust Framework’ Workshop

AMSTERDAM ON 9TH MARCH 2017



The Open Identity Exchange (OIX) was delighted that Microsoft could host a ‘Trust Framework’ workshop in Amsterdam on 9th March 2017 that introduced the LIGHT^{est} project in some detail. Bringing together over 70 organisations, our pan-European delegates were a mixture of digital identity experts and technical and non-technical representatives.

The workshop was kicked off by Ronny Bjones from Microsoft as he talked about identity as the control plane and how trust frameworks drive cloud identity dynamics. A great quote from his presentation certainly rings true for the LIGHT^{est} project “Businesses and users are going to use technology only if they can trust it” (Satya Nadella, CEO Microsoft).

Esther Makaay from SIDN, one of the Board of Advisors to LIGHT^{est},

and Don Thibeau from OIX introduced the theory behind trust frameworks as well as describing some of the common elements that help form them. It was then passed over to a panel who discussed whether trust frameworks are relevant and can deal with current issues through existing terms of service agreements. The panel looked at whether regulation would burden business cases and also if we wanted to truly 'open up' digital identities for usage across domains, organisations and nations.

The afternoon session was devoted entirely to the LIGHT^{est} project. Heiko Rossnagel covered the LIGHTest project goals and objectives and generated a lot of debate and feedback!

Rachelle Sellung from the University of Stuttgart followed this presentation by covering LIGHT^{est}'s path to creating a realistic scope of use cases and what is in the scope of the project.

Hans Graux from Timelex took on ensuring cross-border legal compliance and validity of delegation, whilst Sue Dawes from OIX described our LIGHT^{est} community outreach programme.

This covered how you can get involved with our community via our website and forums and the next stages for further engaging the international community.

We were delighted to have such a high level of debate and audience interaction and hope we can continue fuelling this through our community website and outreach programs.

You can visit the community website www.LIGHTest-community.org to register for the forum and continue the discussions.

Profile of EEMA WP Lead of WP11 DISSEMINATION AND COMMUNICATION



Brussels-based EEMA, established for 30th years, is the leading

independent, not for profit, European Think Tank focussing on identification, authentication, privacy, risk management, cyber security, the Internet of Things and mobile applications.

EEMA has a wealth of experience throughout Europe and an established and growing membership network, with organisations including Cryptomathic, digi.me and TrustSeed SAS recently joining and long established members, such as Microsoft, PricewaterhouseCoopers, Consult Hyperion, Nexus Technology, Thales e-Security and Strong Horse BV.

As an established and successful EU Project Partner it contributes technical knowledge, dissemination and communication expertise. EEMA works closely with governments, policy makers, influencers and research organisations throughout Europe. Its active member community provides the ideal platform to connect, collaborate and share expertise regarding the latest developments, technologies and innovations. EEMA has been a partner of several EU projects including SSEDIC, STORK, Future ID, and FutureTrust.

EEMA is also the founder of the European Trust Foundation, a strong Europe-wide independent and active body of experts, promoting Digital Trust and contributing to European Projects with a unified voice.

An extensive programme of events includes the annual Information Security Solutions Europe (ISSE) and its upcoming Privacy vs Identity conference in London on 4th and 5th July. These events provide the ideal forum to network with digital enterprise experts and high level EC and other government experts. Meanwhile, its regular series of high level fireside briefings, which take place in Brussels and London, provide the ideal forum for industry leaders to tackle controversial hot topics in an intimate, invitation only setting.

The team working on the LIGHT^{est} Project are Jon Shamah, Lorraine Spector and Roger Dean.

For more information including details of the Privacy vs Identity conference, visit the EEMA website: www.eema.org

LIGHTest PROJECT PARTNERS

FRAUNHOFER GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG EV Germany

EUROPEAN ELECTRONIC MESSAGING ASSOCIATION AISBL Belgium

ATOS SPAIN SA Spain

TIME.LEX CVBA Belgium

TECHNISCHE UNIVERSITÄET GRAZ Austria

GIESECKE & DEVRIENT GESELLSCHAFT MIT BESCHRÄNKTER HAFTUNG Germany

DANMARKS TEKNISKE UNIVERSITET Denmark

TÜRKİYE BİLİMSEL ve TEKNOLOJİK ARAŞTIRMA KURUMU Turkey

UNIVERSITÄT STUTTGART Germany

OPEN IDENTITY EXCHANGE EUROPE United Kingdom

STICHTING NLNET LABS Netherlands

SOCIEDAD ESTATAL CORREOS Y TELÉGRAFOS SA Spain

IBM DANMARK APS Denmark

UBISECURE Finland



THE LIGHTest COMMUNITY WEBSITE

This Website has been created to allow interested parties to stay involved with the project as it develops and evolves.

The website covers all the latest news and events as well as a closed forum where partners can share ideas and best practice.



To find out more, please visit our community website at www.LIGHTest-community.org

You can also find us on **Twitter** @LIGHTest_trust

LinkedIn
www.linkedin.com/groups/12017516

ACTIVITIES & EVENTS

12 – 16 JUNE 2017

EEMA at ETSI Security Week
Sophia Antipolis, France

14 JUNE 2017

OIX Economic of Identity III
London, UK

4-5 JULY 2017

EEMA 30th Annual Conference
Paddington, UK

16-21 JULY 2017

IETF #99
Prague, Czech Republic

18-19 SEPTEMBER 2017

EAB Research Projects Conference
Germany

5-6 OCTOBER 2017

Open Identity Summit 2017
Karlstad University, Sweden

LIGHTest GENERAL MEETING

All partners are invited on 12-14 September in Graz, Austria