



D11.1

Composition of Advisory Board

Document Identification	
Date	30.11.2016
Status	Final
Version	Version 1.00d

Related WP	WP 11.1	Related Deliverable(s)	D11.1
Lead Authors	EJ Shamah	Dissemination Level	PU
Lead Participants	EEMA	Contributors	
Reviewers	Lorenzo Rosa (ATOS), Victor Martin (CORREOS)		

This document is issued within the frame and for the purpose of the LIGHT^{est} project. LIGHT^{est} has received funding from the European Union's Horizon 2020 research and innovation programme under G.A. No 700321.

This document and its content are the property of the *Lightest* Consortium. All rights relevant to this document are determined by the applicable laws. Access to this document does not grant any right or license on the document or its contents. This document or its contents are not to be used or treated in any manner inconsistent with the rights or interests of the *Lightest* Consortium or the Partners detriment and are not to be disclosed externally without prior written consent from the *Lightest* Partners.

Each *Lightest* Partner may use this document in conformity with the *Lightest* Consortium Grant Agreement provisions.

NOT TO BE DISTRIBUTED OUTSIDE THE LIGHTEST CONSORTIUM

Document name:	T11.1-D1: Composition of Advisory Board	Page:	1 of 14
Dissemination:		Version:	1.00d
		Status:	Final



1. Executive Summary

This document serves to describe the initial membership of the LIGHTest advisory board.

This deliverable provides short (Public Domain) CVs and area of expertise of the membership.

This document should be read in conjunction with D11.2 (T11.1- D2 Management Procedures for Advisory Board Communication) which describes the governance and rules for the selection process.

It should be noted that the eventual composition of any Advisory Board will be dynamic over the course of a project.

Document name:	T11.1-D1: Composition of Advisory Board	Page:	2 of 14
Dissemination:		Version:	1.00d
		Status:	Final



2. Document Information

2.1 Contributors

Name	Partner
Jon Shamah	EEMA
All Partners	-

2.2 History

Version	Date	Author	Changes
0.1	10/10/2016	JS	Initial Document
0.3	14/10/2016	JS	Reflection on timeline
0.9	14/10/2016	JS	Final details
0.99	09/11/2016	JS	For review
0.99a	21/11/2016	JS/LR/AC/VM	Fine tuning after review
1.00d	25/11/2016	JS	Removal of future candidates

3. Table of Contents

1. Executive Summary	2
2. Document Information	3
3. Table of Contents	4
4. Project Description	5
5. Project Reference	7
6. Advisory Board Membership	8
7. Initial Advisory Board Composition	9
8. Shortened CVs	10
8.1 Timothy Reineger	10
8.2 Jakob Schlyter	11
8.3 Sverre Bauck	12
8.4 Esther Makaay.....	13
8.5 Slawomir Gorniak	14



4. Project Description

LIGHTest project to build a global trust infrastructure that enables electronic transactions in a wide variety of applications

An ever increasing number of transactions are conducted virtually over the Internet. How can you be sure that the person making the transaction is who they say they are? The EU-funded project LIGHTest addresses this issue by creating a global trust infrastructure. It will provide a solution that allows one to distinguish legitimate identities from frauds. This is key in being able to bring an efficiency of electronic transactions to a wide application field ranging from simple verification of electronic signatures, over eProcurement, eJustice, eHealth, and law enforcement, up to the verification of trust in sensors and devices in the Internet of Things.

Traditionally, we often knew our business partners personally, which meant that impersonation and fraud were uncommon. Whether regarding the single European market place or on a Global scale, there is an increasing amount of electronic transactions that are becoming a part of people's everyday lives, where decisions on establishing who is on the other end of the transaction is important. Clearly, it is necessary to have assistance from authorities to certify trustworthy electronic identities. This has already been done. For example, the EC and Member States have legally binding electronic signatures. But how can we query such authorities in a secure manner? With the current lack of a worldwide standard for publishing and querying trust information, this would be a prohibitively complex leading to verifiers having to deal with a high number of formats and protocols.

The EU-funded LIGHTest project attempts to solve this problem by building a global trust infrastructure where arbitrary authorities can publish their trust information. Setting up a global infrastructure is an ambitious objective; however, given the already existing infrastructure, organization, governance and security standards of the Internet Domain Name System, it is with confidence that this is possible. The EC and Member States can use this to publish lists of qualified trust services, as business registrars and authorities can in health, law enforcement and justice. In the private sector, this can be used to establish trust in inter-banking, international trade, shipping, business reputation and credit rating. Companies, administrations, and citizens can then use LIGHTest open source software to easily query this trust information to verify trust in simple signed documents or multi-faceted complex transactions.

The three-year LIGHTest project starts on September 1st and has an estimated cost of almost 9 Million Euros. It is partially funded by the European Union's Horizon 2020 research and innovation programme under G.A. No. 700321. The LIGHTest consortium consists of 14 partners from 9 European countries and is coordinated by Fraunhofer-Gesellschaft. To reach out beyond Europe, LIGHTest attempts to build up a global community based on international standards and open source software.

The partners are ATOS (ES), Time Lex (BE), Technische Universität Graz (AU), EEMA (BE), G&D (DE), Danmarks tekniske Universitet (DK), TUBITAK (TR), Universität Stuttgart (DE), Open

Document name:	T11.1-D1: Composition of Advisory Board	Page:	5 of 14
Dissemination:		Version:	1.00d
		Status:	Final



Composition of Advisory Board



Identity Exchange (GB), NLNet Labs (NL), CORREOS (ES), IBM Danmark (DK) and Globalsign (FI). The Fraunhofer IAO provides the vision and architecture for the project and is responsible for both, its management and the technical coordination.

The Fraunhofer IAO provides the vision and architecture for the project and is responsible for both, its management and the technical coordination.

Document name:	T11.1-D1: Composition of Advisory Board	Page:	6 of 14
Dissemination:		Version:	1.00d
		Status:	Final



5. Project Reference

An advisory board is set up and will meet either separately or in conjunction with other project meetings. The advisory board includes experts from industry and research, representative of public administration, data protection agencies and potential users of the project results. The initial composition of the advisory board is published in this document. There needs to be regular involvement of the advisory board in the project activities. A number of advisory board meetings will be organized throughout the duration of the project.¹

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. Feedback gathered from board meetings will help to fine-tune the work currently underway, to place focus in relevant aspects of impact and domain contribution and to identify and address potential project's issues or risks.

The Advisory Board is governed according to the procedures detailed in deliverable D11.2 (T11.1- D2 Management Procedures for Advisory Board Communication), also in line with the provisions of the Description of Action (DoA). According to this document, its responsibilities include:

- To provide expert advice and feedback, guaranteeing that LIGHTest considers the needs of all stakeholders in Europe and globally.
- To assist the consortium with communication and dissemination activities, being a vehicle to involve important stakeholders who cannot be funded within the project, and thus maximize the acceptance of LIGHTest results at the largest scale possible.

The members are expected to meet online or in person in conjunction with project meetings, and the discussions and conclusions of these meetings will appear in deliverable D11.3.

¹ Page 30 Part B: LIGHTest Grant Agreement

Document name:	T11.1-D1: Composition of Advisory Board	Page:	7 of 14
Dissemination:		Version:	1.00d
		Status:	Final





6. Advisory Board Membership

Annex 1 lists the initial LIGHTest Advisory Board membership.

Future additional nominees will be selected by the method described in Deliverable 11.2: (T11.1-D2 Management Procedures for Advisory Board Communication). The votes cast by Project Partners in the nomination ballot will be considered Project Confidential and may only be disclosed at the discretion on the Management Board. Any ballot will be blind with the details of the results made available to partners, after the ballot, as described in Deliverable 11.2 (T11.1-D2 Management Procedures for Advisory Board Communication).

The Advisory Board membership is proposed in view of providing a range of expertise complementing and extending the abilities and skills already present in the consortium, and to further amplify its networking and community building capacity. In addition to expertise and experience, the capacity of advisory board members to link to important communities and stakeholder groups is an important selection criterion and will be considered by the Project Partners in their voting decisions.

Document name:	T11.1-D1: Composition of Advisory Board	Page:	8 of 14
Dissemination:		Version:	1.00d
		Status:	Final



7. Initial Advisory Board Composition

The Initial composition of the Advisory Board will consist:

First Name	Surname	Company	Country
Timothy	Reiniger*	FutureLaw LLC	USA
Jakob	Schlyter	Kirei	Sweden
Sverre	Bauck*	Ex: Bronnoysund Register Centre. DIFI. Karde AS	Norway
Esther	Makaay	SIDN	Netherlands
Slawomir	Gorniak	ENISA	EU / Greece

These nominees were agreed by Partners as part of the LIGHTest proposal and the names marked with a * were included in the DoW and Grant Agreement.


The above Advisory Board members fulfil the minimum number of members permitted under the governance outlined in D11.2 (T11.1- D2 Management Procedures for Advisory Board Communication).

Until M6, the Advisory Board will be supplemented additional nominees who have been shortlisted by Ballot, but have not yet accepted their nominations. This will bring the Advisory Board membership up to 8 persons. The current membership of the Advisory Board, at any time, will be made available on the LIGHTest website (<http://www.lightest.eu>)

8. Shortened CVs

(Permissioned, Public Domain data, sourced via <http://www.linkedin.com>)

8.1 Timothy Reiniger



Timothy Reiniger


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

Richmond, Virginia Area | Legal Services

Current FutureLaw, LLC

Previous National Notary Association, Advanced Technology Company, City of Manchester, New Hampshire

Education University of Michigan Law School

 **Summary**

Tim is a principal author of the 2015 Virginia Digital Identity Law (CH 483) and the Virginia Remote Notary Law (2011), both of which are the first of their kind in the US and have already inspired efforts of study and replication by the Uniform Law Commission as well as UNCITRAL. Tim specializes in data privacy and information security law and policy as well as association management. An internationally recognized expert on e-signature law, identity law and policy, the notary office, and data privacy, he has testified on these topics before the U.S. Congress, a dozen states including California and Florida, and the Hague Conference on Private International Law. As an author, he has contributed articles on information law and policy to Jurimetrics (The Journal of Law, Science, and Technology), the ABA's The SciTech Lawyer, and the Digital Evidence and Electronic Signature Law Review, as well as a chapter on e-notarization to "Foundations of Digital Evidence," published by the American Bar Association (2008). He currently serves as an ABA Section Advisor to the ULC Identity Management in Electronic Commerce Committee.

Selected Presentations:

- National Notary Association Conference 2016 - panelist of the future of remote notarization
- MIT Kerberos Consortium (May 2015 Webinar), "The New Virginia Digital Identity Law"

Recent Publications:


- Richmond Times Dispatch OP/ED (May 21, 2015) "New Virginia Law Launches Citizen-focused Cybersecurity" http://www.richmond.com/opinion/their-opinion/guest-columnists/article_e5d24c10-4ff3-5660-a506-e5620884a015.html
- ABA Information Law Journal (Vol 5, Issue 4, Fall 2014) "Identity Policy and Lex Informatica: Emerging Approaches"
- Jurimetrics (Vol 53, Number 2, Winter 2013) "Identity in Law"

Specialties: Information law and policy (privacy, identity, and information security); national association executive management; cybernotary law, e-commerce law (e-signatures and e-notarization).

Document name:	T11.1-D1: Composition of Advisory Board	Page:	10 of 14
Dissemination:		Version:	1.00d
		Status:	Final



8.2 Jakob Schlyter




Jakob Schlyter

IT security advisor at Kirei
Lerum, Västra Götaland County, Sweden | Computer & Network Security

Current Kirei
Previous Technology Nexus, Guide, Carlstedt Research & Technology
Education University of Gothenburg

Specialties: Information Security, Security Architectures, TCP/IP Internetworking (IPv4, IPv6), DNS & DNSSEC, VoIP/SIP



 **Experience**

IT security advisor and co-founder
Kirei
January 2006 – Present (10 years 11 months)

Security Specialist
Technology Nexus
January 2005 – December 2005 (1 year)

Security Specialist
Guide
August 2003 – January 2005 (1 year 6 months)


Security Specialist
Carlstedt Research & Technology
March 1998 – June 2003 (7 years 4 months)



Document name:	T11.1-D1: Composition of Advisory Board	Page:	11 of 14
Dissemination:		Version:	1.00d
		Status:	Final




8.3 Sverre Bauck



Sverre Bauck

Pensjonist
Sweden | Management Consulting

Current: Glocal Health Informatics AB
Previous: Dodo a.s, DIFI, Peppol Consortium
Education: University of Oslo (UiO)

 Experience

Founding Partner Glocal Health Informatics AB
Glocal Health Informatics AB
November 2012 – Present (4 years)

Member of board
Dodo a.s
June 2011 – January 2012 (8 months) | Oslo
Improving electronic processing of invoices.

Senior adviser
DIFI
March 2008 – December 2010 (2 years 10 months)

Senior adviser
Peppol Consortium
2008 – December 2010 (2 years)

Senior adviser
Brønnøysund Register Centre
March 2004 – March 2008 (4 years 1 month)

Senior adviser
Ergo/SDS
1994 – 2002 (8 years)

Senior adviser
Ergo/SDS
1994 – 2002 (8 years)

Adviser
Statskonsult
1993 – 1994 (1 year)

Senior officer
EFTA Secretariat
November 1988 – December 1992 (4 years 2 months)
Working for the Western European EDIFACT Board Secretariat

Executive officer
Western European EDIFACT Board Secretariat
1988 – 1992 (4 years)


Author
Edb bit for bit
1985 – 1990 (5 years)

Adviser
Toll- og avgiftsdirektoratet
1988 – 1988 (2 years)

Document name:	T11.1-D1: Composition of Advisory Board	Page:	12 of 14
Dissemination:		Version:	1.00d
		Status:	Final




8.4 Esther Makaay



Esther Makaay


Service Architect at SIDN
Nijmegen Area, Netherlands | Internet

Current	SIDN, Stichting Glazenkamp
Previous	InterNLnet
Education	Radboud Universiteit Nijmegen


 **Summary**

Esther Makaay works as a Service Architect at SIDN, the registry for .nl domain names. She is working on new business development and involved in the developments regarding Digital Identities and Trust Frameworks, DNS(SEC) and (new) Top Level Domains. She has expert knowledge of internet technologies.

Specialties: Strong creative and analytical skills in both problem-solving and solution-generation. Quick at grasping new concepts and knowledge. Translating (and connecting) meaning to means: combining business needs with technical possibilities. Curious by nature. Passionate about the basic workings (the 'core') of the internet.

 **Experience**

Service Architect
SIDN
2007 – Present (9 years)




SIDN (the Foundation for Internet Domain Registration in the Netherlands) has managed the .nl domain – all the domain names that end with .nl – since 1996. As well as registering and assigning domain names, SIDN ensures that internet users all over the world can reach the corresponding domains at all times.

Member of the board
Stichting Glazenkamp
2007 – Present (9 years)

Glazenkamp is an initiative of some people in the Dutch city of Nijmegen to realize fiber-to-the-home networking in their neighbourhood keeping it under control of the citizens and not the industry. See <http://www.glazenkamp.nl>

Glazenkamp is acting as a source of inspiration and knowledge to similar local initiatives through the 'Fiber Overal' foundation. (<http://www.fo.nl>)


various positions
InterNLnet
1997 – 2007 (10 years)



Document name:	T11.1-D1: Composition of Advisory Board	Page:	13 of 14
Dissemination:	Version: 1.00d	Status:	Final



8.5 Slawomir Gorniak



Slawomir Górnjak 1st

CISSP, Expert in Security Tools and Architecture at ENISA

Greece | Computer & Network Security

Current European Network and Information Security Agency (ENISA)

Previous ABN AMRO, NASK / CERT Polska, European Network and Information Security Agency (ENISA)

Education Warsaw University of Technology

500+
connections

<https://gr.linkedin.com/in/vsgorniak> Contact Info

Relationship

+ Note Reminder Tag

👤 **Connected** 3 years ago

📅 12/14/2012


Background

📄 **Summary**


Specialties: Network Security, CERTs, Risk Management, Security Policies, eID, TSPs, Privacy, Data Protection

📄 **Experience**


Expert in Security Tools and Architecture
European Network and Information Security Agency (ENISA)
June 2008 – Present (8 years 5 months)




Technology Risk Analyst
ABN AMRO
October 2007 – May 2008 (8 months)




IT Security Specialist
NASK / CERT Polska
July 2003 – October 2007 (4 years 4 months)



Seconded National Expert
European Network and Information Security Agency (ENISA)
February 2006 – February 2007 (1 year 1 month)



IT Security Officer, Senior Service Engineer, Head of Service Team
Alcatel Polska SA
February 2000 – June 2003 (3 years 5 months)



Document name:	T11.1-D1: Composition of Advisory Board	Page:	14 of 14
Dissemination:	Version: 1.00d	Status:	Final

