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Contact Think-Trust e-News

Contributions to future editions of Think-Trust e-News are always welcome. If you have something of interest for the e-newsletter please [click here](#).

In this issue

This Think-Trust newsletter contains a summary of the project’s public consultation process as well as details of a paper presented at the IST Africa conference and the recent INCO-Trust Workshop in New York. There’s also an update on the final Think-Trust deliverable, D3.1C “Towards a Trustworthy Information Society: The Research Challenges” plus a report on the FIA Valencia event. We also have details on getting involved in the ‘Trust in Digital Life’ partnership and we look towards future related projects as Think-Trust nears its completion.

The **Regulars** section covers another project-related conference paper, in addition to Upcoming Events and Trust, Security and Dependability news from mainstream media.

Think-Trust would like to take this opportunity to thank everyone who has contributed towards the work of the project over the past 30 months. Thank you all very much.

Public Consultation completed

The Think-Trust public consultation process finished at the beginning of May, 2010. The wide range of feedback and opinion received from various stakeholders across Europe has allowed the project to validate and prioritise its identified research challenges.

[Deliverable D3.3](#) contains the results of the public consultation process, including the scores and comments assigned to each of the different challenges. This deliverable will be available soon on the Think-Trust website.

The project partners would like to thank all those who assisted in the public consultation process and those who took the time to provide feedback on the identified research challenges.

INCO-TRUST Workshop held in United States

A large-scale international workshop was held on 4-5th May 2010 in New York City. The workshop was co-organised by the [National Science Foundation](#), [Rutgers University](#) and the Unit F5 [INCO-TRUST](#) Coordination Action project. The main focus of the workshop was International Data Exchange with Security and Privacy: Applications, Policy, Technology, and Use.

There were over 60 delegates from EU, US, Korea, Japan, Australia,

Think-Trust Partners

Waterford Institute of Technology (Ireland)

Ecole Nationale Supérieure des Télécommunications (France)

Technische Universität Darmstadt (Germany)

TELSCOM Consulting (Switzerland)

Canada, South Africa and Brazil. In addition to interesting keynote speakers and panel sessions, a number of breakout sessions took place to identify technical challenges and opportunities for trans-national data repositories and to examine the differences and commonalities of international and domestic approaches to a variety of application domains.

The findings of the workshop will help form the basis of discussions between the countries funding/technical organizations engaged in International Cooperation (INCO) trust and security activities. Further information on the workshop is available at the [workshop web site](#).

Paper at IST Africa conference

A paper that draws on various aspects of Think-Trust's work was recently presented at the [IST Africa 2010 Conference](#).

The paper was entitled 'Balancing Security and Privacy in eGovernment Services' and was presented by Mr. Jim Clarke of WIT, during Day 1 of the Conference at the [eGovernment-Services session](#).

The paper asserts that security and privacy concerns must be properly addressed if eGovernment services are to be both fully functional and enjoy significant take-up by end-users. The paper also outlines potential steps towards quantifying and measuring the various components that comprise trust, security and privacy.

To view the presentation, [click here](#) or to view the paper itself, please [click here](#).

Finalising D3.1C – “Towards a Trustworthy Information Society: The Research Challenges”

Think-Trust is now finalising the third iteration of its research recommendations deliverable, D3.1.

- D3.1A (July 2009), outlined a broad vision of a digital future, its benefits, possibilities, consequent risks and dangers;
- D3.1B (December 2009), highlighted a set of interim research challenges, arising from the RISEPTIS Report and the deliberations of the Working Groups;
- D3.1C (currently being finalised), builds on D3.1B and takes account of contributions from various stakeholders and interest groups in the wider consultation process

D3.1C is complementary to the RISEPTIS Report. RISEPTIS makes six recommendations for action, covering both technical and supportive regulatory measures. The first recommendation is that the European Union should stimulate interdisciplinary research, technology development and deployment to address the trust and security needs of the Information Society. In the context of this recommendation and taking account of the discussions of the Working Groups, D3.1C identifies ten research challenge areas (and related research topics) that should be prioritised in future EU research programmes, in order to provide trustworthy hardware and software for the Information Society.

D3.1C will be distributed widely and will also be available on the project

website, under the [Think-Trust documents banner](#).

Future Internet Assembly

As mentioned in our previous newsletter, the Future Internet Assembly workshop was held in Valencia, Spain on 15-16th April, 2010. The report from the event is now available on the [Future Internet Assembly website](#). In addition to the detailed report, further information on the Trust and Security participation during FIA Valencia can be found in the [June 2010 Trust and Security newsletter](#) published by [Unit F5 ICT Trust and Security Research](#).

The next Future Internet Assembly will be held in Ghent, Belgium (December 16-17th, 2010) as part of the [Future Internet conference week](#). More information will be available through the [Future Internet assembly](#) site and at www.fi-ghent.eu. Preparations are well underway on the two sessions related to trust and security. These are entitled "Privacy and Citizenship" and "Can the cloud be trusted".

For more information, please contact the Trust and Identity "caretakers" of FIA: [Nick Wainwright](#), [Jim Clarke](#), [Volkmar Lotz](#), [Michel Riguidel](#).

Trust in the Digital Life

The [Trust in Digital Life](#) (TDL) partnership is an initiative that aims—over the course of two years—to set out a vision for trustworthy ICT products (devices, applications, services, and infrastructures). Their ambition is to develop a strategic research agenda and the partnership will proceed in the context of an evolving ecosystem.

Founding partners Philips, Microsoft, Nokia and Gemalto are currently looking for new members to enrich the research community. Recently, four new TDL members joined the partnership: Fokus Fraunhofer Institute, Goethe University, Oberthur, and Privacy International.

Joining the TDL research community has high value for organisations, in that they can develop relevant business relations; gather new insight in upcoming technologies and market requirements; and, get involved in defining new products, services and standards. Organisations can join any one of three Working Groups. Each of these Groups has started to develop relevant content: Use Cases, Requirements & Technology, Law & Technology.

For more information, please visit the [TDL web site](#) or e-mail coordinator@trustindigitallife.eu.

Think-Trust coming to an end

With the finalisation of D3.1C – "Towards a Trustworthy Information Society: The Research Challenges", the Think-Trust Coordination Action is drawing to a close. The partners would like to thank all those who contributed to the project's work over the past 30 months. Special thanks

go to DG INFSO, [Unit F5 ICT Trust and Security Research](#), the [RISEPTIS Advisory Board](#) members and the two [Think-Trust Working Group](#) participants.

The project has successfully generated many important recommendations and ideas for future work in the Trust and security areas.

REGULARS

Dissemination Activities

Think-Trust to present paper at security measurability workshop

Think-Trust will present a paper at the 1st International Workshop on Measurability of Security in Software Architectures ([MeSSa 2010](#)). The paper, entitled "Trust-terms Ontology for Defining Security Requirements and Metrics", sets out an ontological approach for describing relationships between the various constituent terms that make up 'trust'.

The authors state that the *trust-terms ontology* proposed in the paper will help define the high-level security requirements for software architecture, thereby leading to be better defined metrics for measuring the architecture's security and dependability.

The MeSSa workshop is co-located with the 4th European Conference on Software Architecture ([ECSA 2010](#)) and takes place in Copenhagen on August 23rd.

Project deliverables

As mentioned above, Think-Trust is now finalising D3.1C. This deliverable identifies ten research challenges (and related research topics) that should be prioritised in future EU research programmes. D3.1C will be distributed widely and will also be available on the project website, under the [Think-Trust documents banner](#).

D3.1C is a public (PU) Deliverable and is due for completion at M30 of the project.

Upcoming Events

- **[MeSSa 2010](#): August 23, 2010, Copenhagen.** This is the first International Workshop on *Measurability of Security in Software Architectures*. It is co-located with the 4th European Conference on Software Architecture [ECSA 2010](#) on 23 – 26th August, 2010.

- **PRIMCluster workshop: September 10, 2010, Vienna, Austria.** The 4th PRIMCLUSTER workshop will be held in Vienna, Austria on 10th September (full-day event). PRIMCLUSTER comprises a number of projects related to Privacy and Identity Management, namely [PRIMELIFE](#), [SWIFT](#), [TAS3](#), and [PICOS](#). As its main agenda item, this open workshop will continue previous discussions on credential-based access control, policy language extensions to XACML, and related vocabularies. For more information, please contact [Dieter M. Sommer](#).
 - **[ICT 2010: September 27-29, 2010, Brussels.](#)** This biennial event has become a unique gathering point for researchers, business people, investors, and high level policy makers in the field of digital innovation. ICT 2010 will focus on policy priorities such as Europe's Digital Agenda and the next financial programme of the European Union for funding research and innovation in ICT. Two particular networking sessions that may be of interest to Think-Trust stakeholders are: [Long Term International Cooperation in ICT Trust and Security](#) on Monday at 2.00pm and [Effective clustering in ICT Trust and Security](#) on Wednesday at 9.00am.
 - **[SmartEvent '10: September 21-24, 2010, Sophia-Antipolis, France.](#)** This event is renowned as a major industry and research forum for e-ID, e-mobility and Smart Security. Attendees will get the chance to learn, explore and discuss the dynamics of innovation along through 3 international conferences, 17 educational modules, exhibition spaces with live demos and other SIG meetings. The Smart Event offers unique opportunities for knowledge-sharing, learning, and networking with world-class researchers, innovators, developers and business decision-makers.
 - **[Internet of Services Technical Collaboration meeting for FP6 & FP7 projects: October 19-20, 2010, Diamant Center, Brussels.](#)** While the meeting is primarily organised by Software & Services, Grid and Software and Service Architectures and Infrastructures, there will be a number of sessions directly relevant to Trust and security and Future Internet Assembly over both days.
 - **[Workshop on Security of the Internet of Things \(SecIoT 2010\): November 29, 2010, Tokyo, Japan.](#)** The event will serve as a forum for presenting state-of-the-art research and debating the role of trust and security and their practical implications in the development of the IoT. The workshop is held in conjunction with [INTERNET OF THINGS 2010: "IoT for a Green Planet"](#), being held November 29 - December 1, 2010.
 - **[Future Internet Assembly Ghent: December 16-17, 2010, Ghent, Belgium.](#)** As part of the [Future Internet conference week](#), more information will be available through the [Future Internet Assembly](#) site.
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TSD in the News

FBI college considers Waterford base

Source: The Irish Times

Publication date: July 13, 2010

"AN AMERICAN college that trains FBI agents is considering setting up a campus in Waterford to offer degree courses in intelligence.

The Institute for Intelligence Studies at Mercyhurst, in the Pennsylvania city of Erie, is understood to be in advanced talks with Waterford Institute of Technology and the local authorities.

A two-day conference organised by the institute attracted over 150 delegates from 15 countries to discuss "best practices in intelligence analysis". Delegates included representatives from the intelligence and security services communities in Sweden, Czech Republic, Romania, the US, the UK, Canada, and Belgium."

[Click here to access this article](#)

ACLU Intervenes in Amazon Privacy Dispute

Source: The National Law Journal

Publication date: June 28, 2010

"Two lawyers and a law student were among seven plaintiffs who filed suit on Wednesday to block the North Carolina Department of Revenue from collecting detailed information about purchases state residents made through online retailer Amazon.com Inc.

The American Civil Liberties Union filed the complaint on their behalf in the U.S. District Court for the Western District of Washington and applied to intervene in a pending federal suit between Amazon and the state.

"We're surprised and disappointed that it has become necessary to intervene in this lawsuit," said Jennifer Rudinger, executive director of the ACLU of North Carolina. "We feel the need to step in here and protect customers' privacy and First Amendment rights."

[Click here for the full report](#)
