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Think-Trust quarterly e-Newsletter
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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 issue of Think-Trust's quarterly e-newsletter brings updates on the project's current consultation process, the latest on the RISEPTIS Report dissemination and news from the Irish Future Internet Forum event. There's also a report on the recent Future Internet Assembly in Stockholm and a look ahead to the upcoming 'Trust in the Information Society' conference which takes place on February 10-11 in Leon, Spain.

During this period, the second iteration of Think-Trust deliverable D3.1 (Interim Recommendations Report) was completed. D3.1-B is at the core of the project's consultation process and is available on the Think-Trust website.

A poster based on the work being carried out by the project was also presented during the FIA Stockholm event. This poster describes an ontology-based tool which relates and maps trust terms in digital environments. This preliminary work will now be developed as a full paper for submission to the organisers of FIA Valencia.

Public Consultation

The Think-Trust public consultation process is on-going. As well as the initial research challenges report (D3.1-A), the updated interim report (D3.1-B) is now also available for consideration on the [Public Documents](#) section of the Think-Trust website.

These deliverables discuss future research challenges and directions for ICT trust and security, and up until March 31st, 2010, interested parties are invited to review these project documents and to submit their comments and feedback to the Think-Trust project. To assist in this process, a synopsis of the research challenges, together with more information on this public consultation is available [here](#).

All comments and feedback should be sent to:

consultation@think-trust.eu

RISEPTIS Report

The [RISEPTIS Report](#) was published in November, 2009. The report is being disseminated widely, with almost 1000 hard copies distributed extensively to key decision makers at European level, National Members States and relevant communities.

Think-Trust Partners

Waterford Institute of Technology (Ireland)

Ecole Nationale Supérieure des Télécommunications (France)

Technische Universität Darmstadt (Germany)

TELSCOM Consulting (Switzerland)

Copies of the report have also been distributed at key events during this period, including the [Visby Conference](#), held under the auspices of Sweden's EU Presidency. The event took place on November 9-10, 2010, and focused on future European IT policy. This conference is an important step in creating a common platform for a European ICT policy agenda by 2015. The RISEPTIS report fed directly into discussions in Visby.

FIA Stockholm

Organised and supported by Think-Trust, preparations for the 'Trust & Identity' sessions at the fourth Future Internet Assembly ([FIA Stockholm](#)) were formulated at an FIA Workshop on October 7th, 2009, in Brussels. Information from this preparatory workshop is available on the 'Trust & Identity' [caretakers' wiki](#).

The FIA event itself took place in Stockholm, Sweden, on November 23-24, 2009. As well as presenting a Think-Trust [public consultation poster](#) at this event, the project also helped to organise and lead a number of 'Trust & Identity' sessions in Stockholm. These sessions addressed:

- Approaches for e-identity provisioning in the Future Internet
- How to measure trust?
- Trust & Identity plenary: Planning for Valencia & beyond

The agenda, position statements, presentations and final report from these sessions is available on the 'Trust & Identity' [caretakers' wiki](#).

Preparations for the upcoming [FIA Valencia](#) event are now underway.

Irish Future Internet Forum

The second annual [Irish Future Internet Forum](#) event took place on December 3rd, 2009, in Dublin, Ireland. This year the forum explored issues surrounding *Identity, Privacy, Security & Trust* in the Future Internet. Conor Lenihan, TD, the Irish Minister of State for Science, Technology, Innovation & Natural Resources opened the event, with Mr. Jacques Bus, Head of Unit 'Trust & Security in ICT Research' providing the key-note speech.

Think-Trust was strongly represented at this event, where the RISEPTIS Report was discussed and where project partner WIT chaired and led a number of break-out sessions. All details on this event are available at the Irish Future Internet Forum [site](#).

Trust in the Information Society event

On February 10 - 11, 2010, the ['Trust in the Information Society' conference](#) will take place in Leon, Spain. This conference will focus on e-trust and how ICT can be used directly to generate trust or be adapted

so as to then generate e-trust.

Specifically, the core of this event comes from the [RISEPTIS Report](#), and topics that will be discussed in Leon include:

- Digital life & trust
- Trustworthy networking & computing services
- Management of digital identities in the Common European Framework
- Development of the EU's legal framework on the protection of data & privacy

As well as discussions on the RISEPTIS recommendations, the research challenges outlined in [Think-Trust deliverable D3.1b](#) will also be presented during the 'Trustworthy Networked Service & Computing environments' session.

All information on this event, including agenda and registration details, is available on the [conference website](#).

REGULARS

Dissemination Activities

Trust-terms ontology presented at FIA Stockholm

Based on the work carried out by Think-Trust, project partner WIT is developing an ontology-based tool to demonstrate the relationships between the various components and concepts involved in establishing trust in digital environments.

An 'extended abstract' describing this idea was submitted to the organisers of the recent [FIA Stockholm](#) event. The organisers subsequently invited a [poster](#) based on this work to be displayed at the event. The poster presents a sample of the approach being taken.

A full trust-terms ontology paper is now being prepared for submission to the organisers of the [FIA Valencia](#) event. To mark this fifth FIA event, a second scientific book containing the best results of European Future Internet research will be published, in the same vein as the first edition published concomitantly with FIA Prague last May 2009. If accepted, the trust-terms ontology paper will be included in this book.

Project deliverables

Deliverable D3.1-B, the second iteration of Think-Trust's interim report on ICT trust and security research challenges is now completed. Using

D3.1-A as its base, this updated document takes into account the recommendations made in the [RISEPTIS report](#), current trends and drivers of future research, and landmark topics identified by the project's Working Groups. In addition, the FIA events (in particular Prague and Stockholm) have also informed the research challenges listed in D3.1-B.

Both D3.1-A and D3.1-B are available in the [Public Documents](#) section of the Think-Trust website.

Upcoming Events

- **[FORWARD Whitebook presentation](#): January 22, 2010, Brussels, Belgium.** The Forward project has now completed their Whitebook, which addresses detailed and concrete scenarios of how adversaries can leverage emerging threats identified by the FORWARD project working groups to carry out their malicious actions. These scenarios illustrate future dangers and provide the necessary arguments to policy makers that support research in critical areas. The presentation of the FORWARD Whitebook will take place on Friday January 22, 2010 at the EC's premises in Avenue de Beaulieu, Brussels, Belgium. The schedule of the presentation is also available online.
- **[Trust in the Information Society Conference](#): February 10-11, 2010, Leon, Spain.** Organised jointly by the European Commission (INFISO, Trust & Security), INTECO (The National Institute of Communication Technologies), and eSEC (Spanish Technology Platform for Security, Trust and Dependability) this conference will focus on the findings of the Advisory Board of 'Research and Innovation for Security, Privacy and Trustworthiness in the Information Society' (RISEPTIS). High level experts from Public Administrations, Industry and Research will speak on the challenges in RTD and policy to ensure an Information Society which will be secure and trustworthy.
- **[ESTI Workshop on Future Network Technologies](#): March 10-11, 2010, Sophia Antipolis, France.** The first phase of EC-funded FP7 research projects on Future Networks is now at a stage where real results are being produced. It is therefore time to consider pre-standardization or standardization of some of the results, especially on infrastructure or network technology issues. The ETSI Technical Committee TISPAN's current work programme on NGN is well advanced, and the committee is considering requirements for future standardization activities. The key goal of this workshop is to identify potential needs for standardization or pre-standardization of Future Network Technologies at ETSI.
- **[FIA Valencia](#): April 15-16, 2010, Valencia, Spain.** Upwards of 100 Future Internet-related projects signed up to the Bled Declaration and agreed to coordinate their R&D activities to foster a strong European footprint on the Future Internet. At this fifth FIA event, a

mixture of policy-makers, industrial actors and academia will debate research and innovation strategies, and the best way forward for a stronger European position in Future Internet developments. The Valencia workshop will profit from previous FIA events in Bled, Madrid, Prague and Stockholm and will have a specific international dimension.

TSD in the News

More mobile devices to carry 3rd-party security software

Source: www.siliconrepublic.com

Publication date: 12th Jan. 2010

"A growing number of mobile devices will boast third-party security software and according to research the number of phones with software installed is set to rise to 77 million globally by 2014.

According to Juniper Research's new report - *Endpoint Security for Business: Desktops, Laptops & Mobile Devices 2009-2014*, the value of data on corporate mobile handsets, and the need to protect it, will boost the number of corporate devices using security software to 77.7 million by 2014, even though an anticipated flood of malware that was expected to hit mobile devices has not materialised."

[**Click here to access this article**](#)

"UK Government has improved data security"

Source: *The Guardian* (www.guardian.co.uk)

Publication date: 15th Jan. 2010

"The information commissioner says that government has improved both its data protection and its disclosure of such work.

Christopher Graham was commenting on a Cabinet Office report which sets out work since the Data Handling Review of June 2008, which set out measures for departments to improve data security.

He was positive about the changes to ensure the secure use of personal data in government since then and said the report "marks an important step in bringing greater openness and transparency to the ways in which government handles our personal data".

The document, *Protecting Information in Government*, was published on 14 January 2010 and highlights work carried out across government to improving data handling."

[**Click here for the full report**](#)
