Secure Web OS Application Delivery Environment

Fact Sheet

Project Information

webinos

Grant agreement ID: 257103

Project website

Status
Closed project

Start date 1 September 2010
End date 31 December 2013

Funded under FP7-ICT

Overall budget € 13 629 356

EU contribution € 9 775 000

Coordinated by FRAUNHOFER GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN FORSCHUNG E.V.

Germany

Project description

Internet of Services, Software & virtualisation

The webinos project will define and deliver an Open Source Platform and specific components for the Future Internet, which will enable web applications and services to be used and shared consistently and securely over a broad spectrum of converged and connected devices, including mobile, PC, home media (TV) and in-car units. Promoting a "single service for every device" vision, webinos will move the existing
baseline from installed applications to services, running consistently across a wide range of connected devices, ensuring that the technologies for describing, negotiating, securing, utilizing device functionalities and adapting to context are fit for purpose. Innovations in contextual description will be broad covering but not limited to device capabilities, network access, user identity and preferences, location, behaviourally induced properties and finally the more complex issue of the users' social network context. webinos will directly address security and privacy issues as part of Quality of Service that users of web services expect. The addressed challenges comprise: how to provision and adapt security across a range of devices, services, networks as well as how individuals can gain control over the privacy aspects of their web presence regardless of the service that is being used. Context and privacy are intimately intertwined: rich context is valuable but without user controlled privacy it becomes a liability. webinos will boost the industry migration towards web-based services. webinos can back this by providing inter-operable, standardised, open source technology utilizable across domains with direct commercially exploitable value. webinos will also act as an industry catalyst to encourage collaboration and discourage fragmentation in this space. There are strong industry moves towards Internet friendly and Internet integrated offerings, and there exists a window of opportunity to place this Web OS technology on a robust open foundation that will remove economic barriers to engagement, embody policy on data privacy in concrete technology (protecting consumers and enterprise) and creating a centre of web centric expertise (benefiting technical competitiveness).

Field of science

/natural sciences/computer and information sciences/internet

Programme(s)

Topic(s)

Call for proposal

FP7-ICT-2009-5

Funding Scheme

CP - Collaborative project (generic)
Coordinator

FRAUNHOFER GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN FORSCHUNG E.V.

Address
Hansastrasse 27C
80686 Munchen
Germany

Activity type: Research Organisations
EU contribution: € 1 606 702

Website
Contact the organisation

Administrative Contact
Stephan Steglich (Dr.)

Participants (22)

IMINDS

Belgium
EU contribution: € 503 632

Address
Technologiepark 19
9052 Gent

Activity type: Research Organisations

Website
Contact the organisation

Administrative Contact
Kenny Willems (Mr.)

DEUTSCHE TELEKOM AG

Germany
EU contribution: € 290 442

Address
Friedrich-ebert-allee 140
53113 Bonn

Activity type: Private for-profit entities (excluding Higher or Secondary Education Establishments)

Website
Contact the organisation

Administrative Contact
Klaus-Jürgen Buss (Mr.)
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Contact the organisation [link]
Administrative Contact
Jens Ebeling (Mr.)
Eva Gruber (Ms.)
Ulrike Ronchetti (Ms.)
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<td>Greece</td>
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<td>Administrative Contact Giovanni Fiorillo (Dr.)</td>
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<td>Administrative Contact Francesca Maccario (Ms.)</td>
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<td>Address Via Pier Carlo Boggio 61 10138 Torino</td>
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**NEERLANDSE ORGANISATIE VOOR TOEGEPAST NATUURWETENSCHAPPELIJK ONDERZOEK TNO**

- **Netherlands**
- **EU contribution**: € 516,232
- **Address**: Anna Van Buerenplein 1, 2595 DA Den Haag
- **Activity type**: Research Organisations

Administrative Contact

Elly Van den Akker-Blaazer (Ms.)

**SONY MOBILE COMMUNICATIONS AB**

- **Sweden**
- **EU contribution**: € 263,704
- **Address**: Nya Vattentornet, 221 88 Lund
- **Activity type**: Private for-profit entities (excluding Higher or Secondary Education Establishments)

Administrative Contact

Magnus Svensson (Mr.)

**AMBIENSE LTD**

- **United Kingdom**
- **EU contribution**: € 271,275
- **Address**: Queens Gardens 7, AB15 4YD Aberdeen
- **Activity type**: Private for-profit entities (excluding Higher or Secondary Education Establishments)
VISIONMOBILE LIMITED
United Kingdom
EU contribution
€ 427 440
Address
Kirkland Avenue
IG5 0TN Ilford
Activity type
Private for-profit entities
(excluding Higher or Secondary Education Establishments)

ANTENNA VOLANTIS LIMITED
United Kingdom
EU contribution
€ 220 437
Address
St Thomas Street
BS1 6JS Bristol
Activity type
Private for-profit entities
(excluding Higher or Secondary Education Establishments)

THE CHANCELLOR, MASTERS AND SCHOLARS OF THE UNIVERSITY OF OXFORD
United Kingdom
EU contribution
€ 499 620
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Wellington Square University Offices
OX1 2JD Oxford
Activity type
Higher or Secondary Education Establishments
SAMSUNG ELECTRONICS (UK) LIMITED

United Kingdom

EU contribution

€ 432,564

Address

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Hillswood Drive
KT16 0PS Chertsey - Surrey

Activity type

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(excluding Higher or Secondary Education Establishments)

Contact the organisation

Administrative Contact

Linda Polik (Ms.)

FUTURETEXT LTD

United Kingdom

EU contribution

€ 254,785

Address

Landmark House-hanover Square
W1S 1HU London

Activity type

Private for-profit entities
(excluding Higher or Secondary Education Establishments)

Contact the organisation

Administrative Contact

Ajit Jaokar (Mr.)

IMPLEO PROFESSIONAL SERVICES LIMITED

United Kingdom

EU contribution

€ 1,001,466

Address

Hook Street Suite 3 The Byre Lower
SN4 8EF Wootton Bassett

Activity type

Private for-profit entities
(excluding Higher or Secondary Education Establishments)
T-SYSTEMS INTERNATIONAL GMBH

Germany
EU contribution
€ 143 040

Address
Hahnstrasse 43D
60528 Frankfurt Am Main

Activity type
Private for-profit entities
(excluding Higher or Secondary Education Establishments)

Last update: 1 August 2019
Record number: 95793

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