



Coordination of the European Future Internet Forum of Member States



D5.5(d) - Future Internet Award

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1. Introduction

The ‘Future Internet Award’, supported and organised by the ceFIMS Coordination Action, is an opportunity for European, national and regional Future Internet initiatives to promote their work. Initiatives can take the form of innovative products and services that will shape the Future Internet. The award is awarded every six months (in line with the FIA) to the initiative that is adjudged to have the greatest potential to advance the Future Internet and which provides an exemplar for innovative products/services.

Member States and individual projects were invited to submit entries by means of an application form (Appendix A)

This report gives details on the running of the Award that was presented at Aalborg

2. Judging Process

Entries were adjudicated on the basis of the following criteria:

- Innovative use of technologies
- Inclusion of local entities, citizens, communities
- Universal usability and access
- Contribution towards reducing the Digital Divide
- Involvement and contacts with industry
- Societal impacts
- Environmentally friendly
- Strategic relevance and pilot implementations in place
- Excellence in themed areas and/or cross-domain
- Cross-regional and/or cross-national

2.1. Judging Panel

An independent Judging Panel scored the entries in a two-round process. The members of the Judging Panel were:

- Chair: Mr. **Lambert van Nistelrooij**, MEP
- Mr. **Joan Batlle i Montserrat**, Barcelona City Council, Municipal Institute of Information Technology
- Mr. **Danny Goderis**, Vice President Alcatel-Lucent Bell Labs Benelux
- Mr. **Martin Przewloka**, Head of Future Applications & Services Practice, SAP
- Mr. **Nicolas Demassieux**, Orange-FT Group
- Mr. **Robert Szabo**, Budapest University of Technology and Economics
- Mr. **Adam Grzech**, Faculty of Informatics and Management, Wroclaw University of Technology

The judges were asked to judge each entry using a scoring card which was provided by the ceFIMS Secretariat (Appendix B)

3. Entries

36 entries were received as follows:

1. PARADISO2
2. WEBINOS
3. FIRST
4. NOBEL
5. IRMOS
6. SmartHouse/SmartGrid
7. DEMONS
8. EFFECTS+
9. GEN6
10. I2Web
11. Reservoir
12. ULOOP
13. SAIL
14. EARTH

15. Finest
16. CARMEN
17. MEDIEVAL
18. APOLLON
19. SensLAB
20. ImaginLab
21. G-Lab_Ener-G
22. G-Lab
23. MultiNext
24. MySlice + Generic SFA Wrapper
25. MAGAZZINI SONORI
26. Radio Emilia Romagna
27. HeerlenLive
28. EGO
29. Semantic Monitoring of Cyberspace
30. Asturcon (FTTH Neutral Network)
31. GEN6_Spain
32. Catalunya Connecta
33. 3DStroiTec
34. Sense Smart City
35. Swiss IPv6 Council
36. UMA

4. The Winner

The winner of the Award was **The Earth Project**

The EARTH project is a project addressing the energy efficiency of mobile communication infrastructures. Access to the Future Internet will be dominated by wireless devices. The resulting explosive traffic growth challenges the sustainability of mobile networks. EARTH is a concerted effort with partners from industry, SME and academia addressing improvements in the energy efficiency of mobile communication



infrastructure. The overall goal is to derive solutions that together in an Integrated Solution will decrease energy consumption by 50% without degrading quality of service. These solutions act all the way from more efficient components in the radio base stations up to solutions on the radio network level. EARTH complements its theoretical studies with trustworthy proof-of-concepts for the individual solutions as well as for the overall integrated solution.

EARTH succeeded to be a flagship in its area. Its results are widely referenced and universally used in the community and it has established close collaboration with other projects and stakeholders in the area. Industrial and SME partners have already started to transfer their results into their product divisions

5. Award at FIA, Aalborg

The Award was presented during the closing ceremony of the FIA in Aalborg. The Award ceremony was introduced by Mr. Mario Campolargo and the Award presented to **Mr. Phil Eardley of British Telcom** representing Trilogy by a representative of the Judging Panel, Mr. **Robert Szabo** from the Budapest University of Technology and Economics. Photographs taken during the Award presentation are included in Appendix C.

Appendix A. Application Form

Future Internet Award



Introduction

The ‘Future Internet Award’, supported and organised by the ceFIMS project (www.cefims.eu) provides an opportunity for European national and regional Future Internet initiatives to promote their work. Initiatives can take the form of innovative products and services that will shape the Future Internet. The Award is presented every six months to the initiative judged to have the greatest potential to advance the Future Internet and whose results provide an exemplar for innovative products/services.

Member States and individual projects are invited to submit entries by describing in the attached application form the innovation in their work.

Criteria

Entries will be adjudicated on the basis of the following criteria:

- Implementations in place
- Involvement and contacts with industry & SMEs
- Innovative use of technologies
- Inclusion of local entities, citizens, communities
- Universal usability and access
- Contribution towards reducing the Digital Divide
- Societal impacts
- Environmentally friendly
- Excellence in themed areas and/or cross-domain
- Cross-regional and/or cross-national

Entries are invited from projects and initiatives that have recently delivered final results, as well as those which are currently running.

Adjudication

The Award’s Judging Panel comprises representatives from research, industry and public agencies. Further information may be sought before a final decision is made. The Award will be given to the best Future Internet initiative in the opinion of the judges. Further details at: www.cefims.eu/fiaward/



	FUTURE INTERNET AWARD APPLICATION FORM	
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COMPLETED APPLICATION FORMS SHOULD BE E-MAILED TO CEFIMS PROJECT MANAGER KIERAN SULLIVAN (KSULLIVAN@TSSG.ORG) BY 5.00PM, FRIDAY 6TH APRIL, 2012

IMPORTANT: ALL INFORMATION SUBMITTED SHOULD BE PUBLICALLY AVAILABLE - PLEASE DO NOT SUBMIT SENSITIVE OR CONFIDENTIAL DATA, AS INFORMATION INCLUDED IN THIS FORM MAY BE PUBLICISED AND INCLUDED ON THE CEFIMS WEBSITE

PROJECT IDENTIFICATION

Project name:	
Project website:	
Coordinator name:	
Contact email:	
Duration (incl. start date)	

KEYWORDS

PROJECT SUMMARY (10 LINES MAX)

KEY PROJECT RESULTS (3 BULLETS MAX)

-
-
-

TOTAL PROJECT BUDGET (THIS INFORMATION WILL NOT BE MADE PUBLIC)

Total budget: funding mechanism (e.g. EU, National Public, National Private, Other)



Appendix B. Scoring Card

Future Internet Award



Scoring Card

Judges are asked to score applications under three main categories: **Scientific & Technological excellence; Impact; Overall**. These categories reflect the published criterion for the Award. Each criterion is scored to a maximum of 5.0, according to the scale shown below. *Note that half-point (0.5) scores may be given.*

Score	Comment	Explanation
0	<i>Very poor</i>	Fails to address criterion
1	<i>Poor</i>	Criterion addressed weakly
2	<i>Fair</i>	Addresses criterion, but there are significant weakness
3	<i>Good</i>	Addresses criterion, but improvements are necessary
4	<i>Very good</i>	Criterion addressed very well, but improvements still possible
5	<i>Excellent</i>	Addresses all criterion - any shortcomings are minor

Please return completed Scoring Card to:

ksullivan@tssg.org

**PROJECT NAME**

Acronym	
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EVALUATION

1. SCIENTIFIC & TECHNOLOGICAL EXCELLENCE Consider the following: (A) What is the project doing and is this work innovative? (B) Is the issue which the project addresses relevant? (C) Is it a regional, national or EU-wide issue? i.e. is the project transnational and/or scalable?	Mark (max. 5.0)
Comments:	

2. IMPACT Consider the following: (A) What are the results (new knowledge, standards, new/improved products/services, etc.) and do they match to the project summary? (B) Are there direct social benefits arising from the project? (C) Has the project translated research to economic impact i.e. real exploitation?	Mark (max. 5.0)
Comments:	



3. OVERALL Consider the following: (A) Are the project and its results described in concrete, specific terms? (B) Is there an industry/SME connection? Has there been commercial deployment? (C) Has the project clearly identified who will benefit from its results?	Mark (max. 5.0)
Comments:	

4. ADDITIONAL REMARKS	<u>CUMULATIVE SCORE</u> <i>(Sum total from above)</i>
Overall Comments:	

Appendix C. Photographs from Award Ceremony



Photograph 1: Presenting the Award to The Earth Project at closing ceremony of FIA Aalborg



Photograph 2: (l-r) Acceptance speech from the Earth Project at FIA Aalborg