

Periodic report on user community involvement and dissemination V2

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| Document Type: | Deliverable |
| Dissemination Level: | PU (Public) |
| Editor: | Daniele Sangiorgi |
| Document state: | Final version (waiting for EC approval) |
| Document version: | |
| Contributing Partners: | all |
| Contributing WPs: | WP10 |
| Estimated P/M (if applicable): | n.a. |
| Date of Completion: | 19/11/2013 |
| Date of Delivery to EC: | 19/11/2013 |
| Number of Pages: | 16 |

ABSTRACT

This deliverable aims to collect information about all ePolicy dissemination activities undertaken by the project partners in the period from the start of the project until month 26. The activities listed cover dissemination at all levels including stakeholders, public bodies, citizens, scientific community

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1 Introduction

This deliverable aims to collect information about all ePolicy dissemination activities undertaken by the project partners in the period from the start of the project until month 26.

The activities listed cover dissemination at all levels including stakeholders, public bodies, citizens, scientific community

2 Dissemination activities

2.1 Dissemination to the scientific community

2.1.1 Papers

| Date | Name of Journal | Title of publication | Author(s) | Level of ePolicy funding support (Full/Part/unfunded) |
|------------------------|---|---|---|---|
| September/October 2012 | Computer Graphics and Applications, IEEE , vol.32, no.5, pp.84-89, Sept.-Oct. 2012 | Toward Visualization in Policy Modeling | Kohlhammer, Jörn; Nazemi, Kawa; Ruppert, Tobias; Burkhardt, Dirk | unfunded |
| December 2012 | Coordination, Organizations, Institutions, and Norms in Agent Systems VII (Lecture Notes in Computer Science Volume 7254) | Normative Run-Time Reasoning for Institutionally Situated BDI Agents | Tina Balke, Marina De Vos, Julian Padget | part |
| December 2012 | Coordination, Organizations, Institutions, and Norms in Agent Systems VII (Lecture Notes in Computer Science Volume 7254) | Operationalization of the Sanctioning Process in Utilitarian Artificial Societies | Tina Balke, Daniel Villatoro | Part |
| 'June 2012 | Coordination, Organizations, Institutions, and Norms in Agent Systems VIII | An Agent-Based Simulation Approach to Comparative Analysis of Enforcement | Tina Balke, Marina De Vos, and Julian Padget | Part |

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|--|--|------------|--|--|
| | Lecture Notes in Computer Science Volume 7756, 2013, pp 53-70 | Mechanisms | | |
|--|--|------------|--|--|

2.1.2 Conferences

| Name of the conference, Place and date | Short description of the theme of the conference | Title of the presentation of paper/poster | Name of person who carried out the presentation and its organization | Material presented (slides/posters/...) | Level of ePolicy funding support (Full/Part/unfunded) |
|--|--|---|---|--|--|
| ISAIM 2012- International Symposium on Artificial Intelligence and Mathematics. Fort Lauderdale, Florida, USA January 9–11, 2012 | Artificial Intelligence and Mathematics | Constraint and Optimization techniques for supporting Policy Making | Marco Gavanelli (University of Ferrara) | Paper and presentation | |
| tGov - Transforming Government workshop, Brunel University, UK 8 May-9 May 2012 | tGov2012 brings together both local and international researchers and practitioners to participate in sharing ideas for the transformation of government through electronic systems & processes | Presentation of the project | Tina Balke (University of Surrey) | Presentation | |

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|--|--|--|--|----------------------------|------|
| ECMS 2012, Koblenz (DE) May 29th - June 1st, 2012 | 26 th European Conference on Modelling and Simulation | What-If Analysis Through Simulation-Optimization Hybrids | Marco Gavanelli (University of Ferrara), Michela Milano(University of Bologna), Alan Holland, Barry O'Sullivan (Cork Constraint Computation Center) | Slides | Full |
| CompSust 2012, Copenhagen, July 2012 | 3rd International Conference on Computational Sustainability | The Visual Policy Making Life- Cycle: Supporting Policy Makers with Visual-Interactive ICT Tools for Sustainable Policy Making | Tobias Ruppert, Fraunhofer IGD | Poster and presentation | Full |
| CompSust 2012, Copenhagen (DK), July 2012 | 3rd International Conference on Computational Sustainability | ePolicy poster and abstract presented at CompuSust12 | Marco Gavanelli and Fabrizio Riguzzi (University of Ferrara) Michela Milano (University of Bologna) Alan Holland and Barry O'Sullivan (Cork Constraint Computation Center) | poster and abstract | |
| CompSust 2012, Copenhagen (DK), July 2012 | 3rd International Conference on Computational Sustainability | Microdebates for policy-making | Paolo Torrioni, Simone Gabbriellini, University of Bologna | Presentation and poster | |

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|---|---|---|---|--------------------------------------|----------|
| CompSust 2012, Copenhagen (DK), July 2012 | 3rd International Conference on Computational Sustainability | What-If Analysis Through Simulation-Optimization Hybrids | Marco Gavanelli (University of Ferrara, Italy), Michela Milano(University of Bologna), Alan Holland and Barry O'Sullivan (Cork Constraint Computation Center) | Poster | Full |
| CompSust 2012, Copenhagen (DK), July 2012 | 3rd International Conference on Computational Sustainability | Optimising the economic efficiency of monetary incentives for renewable energy investmen | Alan Holland and Barry O'Sullivan (Cork Constraint Computation Center) | Paper and Slides | Full |
| CompSust 2012, Copenhagen (DK), July 2012 | 3rd International Conference on Computational Sustainability | Decision Factors for Individual Photovoltaic Systems Adoption - An Agent-based View | Tina Balke (University of Surrey) | Paper, presentation and poster | full |
| Janos Szentagothai Memorial Conference - A Century of the Human Mind. 29.-30.October . 2012 | | Agents making decisions: a survey | Nigel Gilbert (University of Surrey) | Key-note talk | unfunded |
| COIN 2012 Keio University, Yokohama, JAPAN 5.6.2012 | 10th International Conference on Optical Internet | An Agent-based Simulation Approach to Comparative Analysis of Enforcement Mechanisms | Tina Balke (University of Surrey) | Paper and Presentation | unfunded |

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|---|--|---|--------------------------------------|---|------|
| Normas 2012 (Dagstuhl, Germany 11.-16.3.2012 | | The ePolicy project | Tina Balke | Presentation, Handout of project brochures | Full |
| ISAIM 2012 Fort Lauderdale, FL. January 9–11, 2012 | International Symposium on Artificial Intelligence and Mathematics | Constraint and Optimization techniques for supporting Policy Making | Marco Gavanelli, UNIFE | Slides, paper | Full |
| 21st International Symposium on Mathematical Programming (ISMP 2012). Berlin, Germany, August 19-24, 2012 | ISMP is the world congress of mathematical optimization where scientists as well as industrial users of mathematical optimization meet | Simulation and optimization for sustainable policy-making | Marco Gavanelli, UNIFE | Slides | Full |
| AISB Annual Conference, April 2013 | Study of Artificial Intelligence and the Simulation of Behaviour | The ePolicy project | Tina Balke (University of Surrey) | Handout | Part |
| tGov - Transforming Government workshop, Brunel University, UK March 2013 | tGov2013 brings together both local and international researchers and practitioners to participate in sharing ideas for the transformation of government through electronic systems & processes | Presentation of the project | Tina Balke (University of Surrey) | Presentation | Full |

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|--|---|--|---|------------------------|------|
| DATE 2013, Grenoble, March 2013 | Design, Automation and Test in Europe. This conference is dedicated to electronic and embedded systems. | "Sustainable Energy Policies: challenges and opportunities" , | Michela Milano, University of Bologna | Paper and Presentation | |
| CP2013, Uppsala, September, 2013 | International Conference on Principles and Practice of Constraint Programming | Optimization for policy making: the cornerstone for an integrated approach | Michela Milano (University of Bologna) | Slides, paper | Full |
| EGOV 2013, Koblenz, Germany, September 17-19, 2013 | IFIP Conference on Electronic Government | Bridging Knowledge Gaps in Policy Analysis with Information Visualization | Tobias Ruppert, Fraunhofer IGD | Paper, Presentation | |
| ISVC 2013, Crete, Greece, July 29-31, 2013 | IEEE International Symposium on Visual Computing | Visual Access to Optimization Problems in Strategic Environmental Assessment | Tobias Ruppert, Fraunhofer IGD | Paper, Presentation | |
| CILC 2013 25 - 27 September 2013, Catania | 28th Italian Conference on Computational Logic | Constraint and Optimization techniques for supporting Policy Making. | Marco Gavanelli, UNIFE | Slides, paper | Full |
| ESSA 2013), Warsaw, Poland, September 16-20, 2013 | 9th Conference of the European Social Simulation Association | A new framework for ABMs based on argumentative reasoning. | Simone Gabbriellini and Paolo Torroni (University of Bologna) | Paper | Part |
| ArgMAS 2013, Saint Paul, Minnesota, US, May 6-10, 2013, | 10th International Workshop on Argumentation in Multi-Agent Systems | Abstract argumentation for agent-based social simulations. | Simone Gabbriellini and Paolo Torroni (University of Bologna) | Slides, paper | Part |

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|---|---|--|---|------------------|------|
| AAMAS 2013, Saint Paul, Minnesota, US, May 6-10, 2013 | 12th International Joint Conference on Autonomous Agents and Multiagent Systems | NetArg: an agent-based social simulator with argumentative agents (demonstration). | Simone Gabriellini and Paolo Torroni (University of Bologna) | Video and paper: | Part |
| AAMAS-2013, Saint Paul, Minnesota, US, May 6-10, 2013 | 12th International Joint Conference on Autonomous Agents and Multiagent Systems | Arguments in social networks (extended abstract) | Simone Gabriellini and Paolo Torroni (University of Bologna) | Paper and poster | Part |
| AT 2012, Dubrovnik, Croatia, October 15-16, 2012. CEUR Workshop Proceedings | 1st International Conference on Agreement Technologies | Large-scale agreements via microdebates. | Simone Gabriellini and Paolo Torroni (University of Bologna) | Paper and slides | Part |
| ECMS 2013, Alesund, Norway, June, 2013 | 27 th European Conference on Modelling and Simulation | Simulation of incentive mechanisms for renewable energy policies | Andrea Borghesi, Michela Milano, Marco Gavanelli and Tony Woods | Paper | Full |

2.1.3 Other

| Date | Description of the dissemination activity | Person(s) undertaking the dissemination | Level of ePolicy funding support (Full/Part/unfunded) |
|----------------------|---|---|---|
| January 27th 2012 | Presentation at event: "FP7 eGovernance and Policy Modeling projects: How to make the cutting edge R&D accessible for real use, in a shorter period of time." | Tina Balke (University of Surrey) | full |
| March 12-16 2012 | Dagstuhl invitation only seminar on Normative Multi-Agent Systems presentation and discussion of the project, handout of project brochures Dagstuhl, Germany | Tina Balke (University of Surrey) | |
| April 15-May 3, 2012 | National Institute of Informatics (NII), Tokyo, Japan, work on policy modelling and presentation of the project | Tina Balke (University of Surrey) | unfunded |

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|---|--|--------------------------------------|----------|
| May 8-9 2012 | tGov workshop: http://www.iseing.org/tgovwebsite/tgovmainpage.html | Tina Balke (University of Surrey) | full |
| May 23, 2012 | Discussions with the Bristol group (University of West England - UWE) of the urbanAPI EU project (http://www.urbanapi.eu/) | Tina Balke (University of Surrey) | full |
| May 28- June 1, 2012 28.5.-1.6.2012 | European Agent Systems Summer School, http://easss2012.webs.upv.es/ , tutorial on agent-based social simulation with special focus on policy modelling and ePolicy as one example Universidad Politécnic de Valencia, Valencia, Spain | Tina Balke (University of Surrey) | full |
| July 10th 2012 | Presentation at FUPOL-URBANAPI-ePolicy-NOMAD Synergy meeting | Tobias Ruppert (Fraunhofer IGD) | unfunded |
| 27 November 2012 | Sixth International Workshop on Juris-informatics (Jurisin) at Miyazaki (Japan), description of the project and its related research in two presentations "Detecting Conflicts in Legal Systems" and "Combining Event- and State-based Norms". | Tina Balke (University of Surrey) | part |
| 30 November, 2012 | National Institute of Informatics and University of Kyoto, presentation of the project and its related research (Titles: "Agents making decisions" and "Normative Run-Time Reasoning for Institutionally Situated BDI Agents") | Tina Balke (University of Surrey) | part |
| 09 December 2012 | Description of ePolicy on the sustainability portal of Ferrara university, both in English and Italian: http://sostenibile.unife.it/index.php?option=com_content&id=56%3Aepolicy-engineering-the-policy-making-life-cycle | Tina Balke (University of Surrey) | part |
| N/A. Sent on 10 oct 2012 | Description of ePolicy on the sustainability portal of Ferrara university, both in English and Italian: http://sostenibile.unife.it/index.php?option=com_content&id=56%3Aepolicy-engineering-the-policy-making-life-cycle | Marco Gavanelli | unfunded |
| February & July 2013 | Meeting with representative of the UK Department for Environment, Food and Rural Affairs | Tina Balke | funded |
| April 2013 | Meeting with representatives of the UK Government Department of Energy and Climate Change (DECC) and Department for Environment, Food and Rural Affairs (Defra) during which the ePolicy project was presented and described | Tony Woods (PPA Energy) | funded |

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|--------------|---|---|----------|
| June 2013 | Presentation on ePolicy at Imperial College London | Tina Balke (University of Surrey) | funded |
| July 4, 2013 | Tutorial at eGov summer school (Samos) "Information Visualization and Visual Analytics for Policy Making", July 4th 2013 | Tobias Ruppert (Fraunhofer IGD) | unfunded |
| July 2013 | Presentation on ePolicy at a seminar at ABB | Michela Milano (University of Bologna) | funded |
| August 2013 | Presentation on ePolicy at a seminar at ETH | Michela Milano (University of Bologna) | funded |
| October 2013 | Presentation to the Italian Ministry of Economic Development and discussion on possible extensions of the ePolicy model to the operational programmes distributing EU Structural funds to regions and political actions. In particular, the Ministry is interested in the environmental assessment of these programmes. | Michela Milano (University of Bologna) | Funded |

2.2 Dissemination in national/local newspaper/web portals

| Date | Title of the article | Newspaper name | Link (if appeared in an online newspaper) | Country | Partners involved |
|---------------|--|-----------------------|---|---------|-----------------------|
| October 2011 | Parte e-POLICY: i politici decidono con i cittadini | Magazine UNIBO | http://www.magazine.unibo.it/Magazine/UniBoIniziativa/2011/10/19/Parte_e-POLICY.htm | Italy | University of Bologna |
| November 2011 | La delibera perfetta: in Emilia Romagna esce da un cervellone | Venerdi di Repubblica | http://epolicy-project.eu/sites/default/files/public/press/VEN_38_39.pdf | Italy | University of Bologna |
| November 2011 | Green Light for E-Policy: Helping Politicians To Make Better Decisions | Atomiumculture | http://atomiumculture.eu/content/green-light-e-policy-helping-politicians-make-better-decisions | Italy | University of Bologna |

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|----------------|--|---|---|-------|-----------------------|
| November 2011 | Anche alla politica serve un cervellone | Corriere della sera | http://www.epolicy-project.eu/sites/default/files/public/press/CdS2311.pdf | Italy | University of Bologna |
| November 2011 | Al via E-POLICY | ASTER Website | http://www.aster.it/tiki-read_article.php?articleId=397 | Italy | ASTER |
| November 2011 | EPOLICY - Engineering the POLicy-making LIfe CYcle | F1RST Service | http://first.aster.it/news/show_news.php?ID=24985 | Italy | ASTER |
| November 2011 | ePolicy | Regione Emilia-Romagna - Portale Energia | http://energia.regione.emilia-romagna.it/entra-in-regione/politiche-europee/progetti-europei/epolicy/epolicy | Italy | Emilia-Romagna Region |
| Dec 2011 | e-Policy: dalle opinioni in rete, un aiuto alle decisioni politiche | Forum PA | http://saperi.forumpa.it/story/64552/e-policy-dalle-opinioni-rete-un-aiuto-alle-decisioni-politiche | Italy | University of Bologna |
| October 2012 | A Smartcity i primi risultati del progetto e-POLICY | ER Partecipazione | http://partecipazione.regione.emilia-romagna.it/news/normali/a-smartcity-i-primi-risultati-del-progetto-e-policy | Italy | Emilia-Romagna Region |
| October 2012 | A Smartcity in vetrina anche il progetto e-POLICY | ER Partecipazione | http://partecipazione.regione.emilia-romagna.it/news/normali/a-smartcity-in-vetrina-anche-il-progetto-e-policy | Italy | Emilia-Romagna Region |
| October 2012 | Item about ePolicy published on the sustainability portal of the University of Ferrara | Sustainability portal of the University of Ferrara | | Italy | University of Ferrara |
| October 2012 | Oggi a Bologna Smart City | | http://www.comune.bologna.it/primopiano/notizie/132%3A14959 | Italy | Emilia-Romagna Region |
| September 2012 | ePolicy project description | Bilancio sociale" (social report) of the University of Ferrara. | | Italy | University of Ferrara |

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|---------------|---|---|---|-------|-----------------------|
| October 2012 | A Smartcity in vetrina anche il progetto e-POLICY | Regione Emilia-Romagna - Portale Partecipazione | http://partecipazione.regione.emilia-romagna.it/news/normali/a-smartcity-in-vetrina-anche-il-progetto-e-policy | Italy | Emilia-Romagna Region |
| November 2012 | A Smartcity i primi risultati del progetto e-POLICY | Regione Emilia-Romagna - Portale Partecipazione | http://partecipazione.regione.emilia-romagna.it/news/normali/a-smartcity-i-primi-risultati-del-progetto-e-policy | Italy | Emilia-Romagna Region |

2.3 Dissemination in Public Events

| Name of the event, Place and date | Short description of the theme of the event | Title of the presentation | Name of person who carried out the presentation and its organization | Material presented (preferable as an attachment) | Level of ePolicy funding support (Full/Part/unfunded) |
|---|---|---------------------------------|--|--|---|
| FP7 eGovernance and Policy Modeling projects: How to make the cutting edge R&D accessible for real use, in a shorter period of time. University of Sheffield, UK 27th January 2012. | | Presentation of Epolicy project | Tina Balke, University of Surrey | | |
| Smart City Exhibition Bologna, 29 th October 2012 | Activities from Universities, Municipalities, Regions on smart cities | ICT for planning | Michela Milano UNIBO | Slides on the web | unfunded |
| Smart City Exhibition Bologna, 16-18 th October 2013 | Activities from Universities, Municipalities, Regions on smart cities | ICT for planning | Daniele Sangiorgi ASTER | Epolicy Poster and brochures dissemination | unfunded |

3 Stakeholders involvement

3.1 Public Bodies involvement

| Public Body | Role |
|------------------------------------|------------------------------|
| ARPA Emilia Romagna | ABD member and data provider |
| Ministero dello Sviluppo Economico | Stakeholder |
| DEFRA | Stakeholder |

3.2 Companies involvement

| Private companies | Role |
|-------------------|---------------------------------|
| ENEL | ADB member and stakeholder |
| Expert System | Advisor for semantic technology |
| ABB | Stakeholder |

3.3 Citizens involvement

| Date | Short description of the initiative | Nr of citizens involved | Link |
|----------------|---|--|---|
| March 2013 | On line questionnaire for citizens about the installation of solar/photovoltaic home plants. Output of the questionnaire has been used for training the social simulator | | http://partecipazione.regione.emilia-romagna.it/news/normali/2013/marzo/epolicy-on-line-un-questionario-sul-fotovoltaico/?searchterm=e-policy |
| September 2013 | From September 2013 a "virtual square" has been opened concerning green economy and sustainable energy politics in order to define how to allocate public financial resources in the new programming period of Structural Funds (2014-2020). Stakeholders can state their opinion by means of discussions in the forum and answering to a questionnaire and to pools. | More than 350 stakeholders have been involved and further participation is expected until 15th December, date of the closure of the consultation | http://partecipazione.regione.emilia-romagna.it/iopartecipo/programma-operativo-regionale-fesr-2014-2020/green-economy-e-sostenibilita-energetica |