

First Local Consensus Building Event of OEAW and ecoplus in cooperation with Centrope TT on Dec. 14th 2009

In the course of the Steering Committee Meeting of Centrope_TT in BRATISLAVA with following participants / PPs

ecoplus. The Business Agency of Lower Austria Ltd. (Niederösterreich, AT)
Technology Promotion Burgenland (Burgenland, AT)
Lower Austrian Chamber of Commerce, Technology- and Innovation-Partners (TIP) (Niederösterreich, AT)
Austrian Association of Technology Centres - the VTÖ (Wien, AT)
DANUBE Association for European Programms in Training, Research and Technology for the Vienna Region (Wien, AT)
Austria Wirtschaftservice GmbH (Wien, AT)
South Moravian Innovation Centre (Jihovychod, CZ), Brno University of Technology (Jihovychod, CZ)
Slovak University of Technology in Bratislava (Bratislavsky, SK)
Slovak Chamber of Commerce and Industry, Bratislava Regional Chamber SCCI (Bratislavsky, SK)
Trnava Regional Chamber of SCCI (Zapadne Slovensko, SK)
Pannon Business Network Association (Nyugat-Dunantul, HU)
Chamber of Commerce and Industry for Győr-Moson-Sopron County (Nyugat-Dunantul, HU)
INNONET Centre of Innovation and Technology (Nyugat-Dunantul, HU)
West Transdanubian Regional Development Agency Non-profit Company (Nyugat-Dunantul, HU)

Aleksey Bratukhin (OEAW) and Erika Schwaiger (ecoplus) were able to build awareness and enquire visions, opinions and trend forecasts of the Centrope_TT Steering Committee Members by presenting I3E and its SRA.


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SC Meeting Bratislava | Centrepe_TT


'Promoting Innovation in the Industrial Informatics and Embedded Systems Sectors through Networking'

Acronym: 'I3E'

December 14th 2009








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Description

It will thus be in line with the local / regional / national strategies in the area while synergies will be sought to similar initiatives at a European Level.

Nevertheless, research is not sufficient in an area; it should be transformed to innovation in order to give back to the community advanced products and services that will help increase competitiveness.

I3E will create a **Methodological Guideline on Innovation (MGI)** showcasing how this transformation is possible utilizing international best practices for this purpose.

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Description

I3E addresses the problem of staying competitive in the SEE area through the creation of a transnational partnership comprising 12 partners from 8 different countries of the SEE area.

The project's main goal is to develop a **Strategic Research Agenda (SRA)** which will make it possible to align research efforts in the area so that a significant critical mass is created.

This SRA will be a result of a wide **consensus building among different stakeholder groups**, comprising

- Academia
- Industry / Business World
- Facilitators of Innovation (incubators, existing networks of excellence, clusters,...)
- Governmental and Administrative Bodies
- Research
- Public Sector

developed through a wide transnational network in the area.

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Description

The main project outputs (SRA and MGI) will be

widely disseminated towards the enterprise world,
while capacity building activities will be also undertaken
towards the entrepreneurial world (SMEs).

The active involvement of policy makers will result in the influence
of regional strategies in the area.

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Project Partner Overview

Lead partner	Industrial Systems Institute ATHENA (I.S.I.)
Project partner 1	Austrian Academy of Sciences (OeAW)
Project partner 2	ecoplus. The Business Agency of Lower Austria
Project partner 3	Bulgarian ICT Cluster (BICT)
Project partner 4	Marketing Association of Economics and Software Industry (MAREC)
Project partner 5	University of Maribor (UOM)
Project partner 6	Jozef Stefan Institute (JSI)
Project partner 7	Regional Development Fund of Western Greece
Project partner 8	Italian Executives Alliance (EA)
Project partner 9	Technical University of Sofia (TUSS)
Project partner 10 (IPA)	University of Kragujevac (UOK)
Project partner 11	National Polytechnic University of Odessa (10 % Partner)

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WP Breakdown

Workpackages of „I3E“

WP 0: Project Preparation	-closed out
WP 1: Transnationales PM und Coordination (07/2009 – 05/2012)	-in progress
WP 2: Communication und Dissemination (07/2009 – 05/2012)	-in progress
WP 3: Formulation of a transnational SRA (10/2009 – 04/2011)	-in progress
WP 4: Methodological Guideline on Innovation (08/2009 – 06/2011)	-in progress
WP 5: Networking Activities (07/2009 – 05/2012)	-in progress

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Basic Project Data

Project Duration: June 2009 - May 2012 (36 months)

Reporting Periods:

RP1:	June 2009	-	August 2009	(3months)
RP2:	September 2009	-	February 2010	(6 months)
RP3a:	March 2010	-	May 2010	(3 months)
RP3b:	June 2010	-	August 2010	(3 months)
RP4:	September 2010	-	February 2011	(6 months)
RP5:	March 2011	-	August 2011	(6 months)
RP6:	September 2011	-	February 2012	(6 months)
RP7:	March 2012	-	May 2012	(3 months)

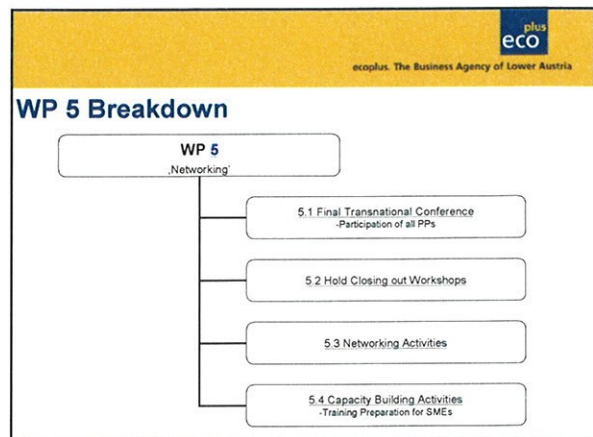
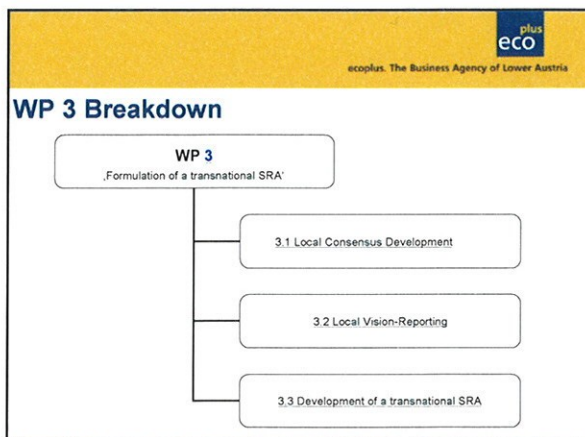
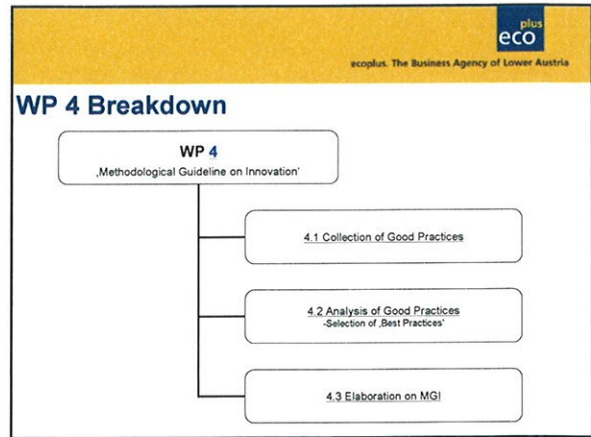
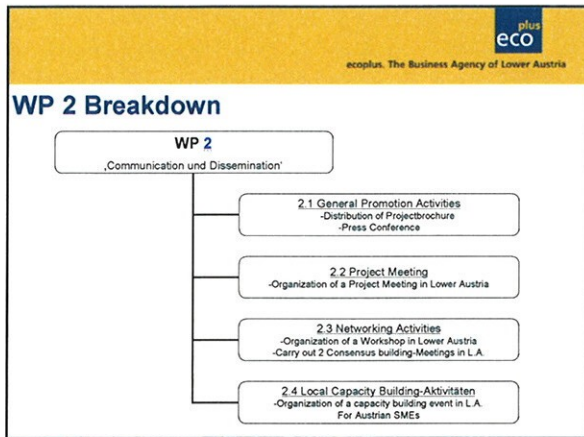
Project consists of overall 5 WPs

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WP 1 Breakdown

WP 1
„Transnational PM und Coordination“

1.1 Project Start Kick-off Meeting in Patras, Greece
1.2 Coordination and Day-to-Day Management
1.3 Financial Management



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Thank you for your Attention!

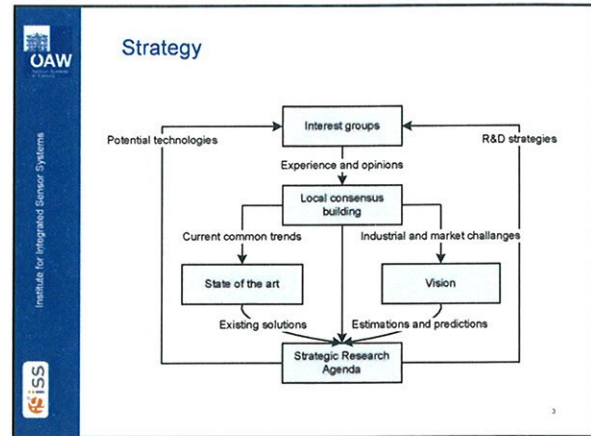


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Austrian Academy of Sciences

Transnational Strategic Research Agenda

Aleksey Bratukhin
Institute for Integrated Sensor Systems

iISS

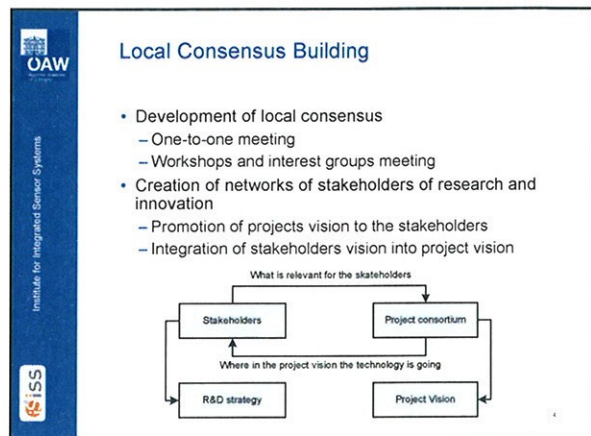


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Transnational Strategic Research Agenda

- Strategic Research Agenda (SRA)
 - Guidelines for the potential development of R&D
 - Industrial informatics
 - Embedded systems
 - SEE area
- A consensus of the different stakeholder groups will be created and the SRA will be the result of this consensus
 - research / academic institutions of the SEE area
 - enterprise world
 - facilitators / incubators of innovation, such as clusters, technology platforms and existing networks of excellence
 - public sector and private financing mechanisms.
- Integration of general trends and common requirements
- Envision of the future to meet demand and requirements

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State of the art

- Current State of Embedded Systems and Informatics
 - Collection of relevant technologies and products
 - Analysis and structuring
 - Selection and filtering

Technology description → Key words and terminology
 General concept

Relevance to the project scope → How the chosen technology is relevant
 Connections of the presented technology to the project technology influences the embedded systems

List of references → Products, technologies and projects in the presented area
 Comparative analysis of developments and products

Progress beyond the state of the art → Direction in which the presented technology is developing
 Your ideas and estimations

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Transnational Strategic Research Agenda

- Developers Guidelines
 - Industrial informatics
 - Embedded systems
- Directions of R&D
 - Potential technologies
- Trends in the market
 - Customers preferences and requirements
- Innovation implementation strategies
 - Ways to avoid challenges
- What and How?

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Vision

- Vision of where and how embedded systems and industrial informatics will develop
 - Research challenges for the identified research sectors
 - Relevant technologies needed to be developed in the sectors of Industrial Informatics and Embedded Systems sectors.
 - Future products or services
 - Key players from SEE area that will play an important role in the future development
 - Perspectives for transformation into innovation
- Based of the state of the art to envision the future
- Based on the local consensus influencing the future

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Focal Points to Discuss...

- Where do you see trends in the Sectors of Embedded Systems and Industrial Informatics?
- What are your visions regarding the future?
- How does it work in the Centrope TT network?
- Do you know any groups or organizations which would be interested in what we do?

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Contact

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