

WP4.1: Thematic workshops

Theme	Date/PP	Location/aim/participants
1. Engineering (production- and automation technology, robotics)	Beginning of March 11 JR	FH Campus 02, Graz Exact date can be fixed beginning of January (due to holiday season), to be coordinated with Stephan Payer (as manager of the Microelectronic cluster Carinthia)! Aim: to bring together technology –oriented engineering partner (industry, science), a specific topic will be chosen together with enterprises, RDT Institutions and intermediaries, results should be common projects. Potential participants: Platform Automation Technology, FH Campus 02 (also as a representative of the Mechatronic Platform), Carinthian Tech Research (depending on the exact topic, JOANNEUM RESEARCH (Institute DIGITAL), AREA m Styria, TIA Technology Innovation Agency, Jozef Stefan Institute, University of Maribor, enterprises (e.g. M&R Automation, members of the Mikroelectronic cluster Carinthia)
2. Environmental technology, alternative energies (for enterprises)	March (end)/ April (beg.) 11 Ver. Lavant. Wirtschaft	Carinthia (Verein Lavantaler Wirtschaft), Wolfsberg Exact date should be fixed by mid of January Aim: to demonstrate with a regional model how environmental technologies (including alternative energies) can be used in SME Potential participants: VLW, members of VWL and IGO (enterprises), Slovene enterprises (especially from neighbour regions Gorenjska, Koroska, Savinsjka)
3. Application (production- and automation technology, robotics, including materials)	June 11 EIM	Slovenia (Maribor, maybe together with university conference) <i>Possible shifting to 31st March should be considered as the conference in Maribor is NOT in June, but on 31st March and 1st April, but shifting depends strongly on exact date of 2nd Workshop and is only possible if there are at least 10 days in between those events!</i> Aim: to bring together technology –oriented engineering partner (industry, science) with

		<p>users and demand from business side.</p> <p>The event will be organised with one or more leading enterprises in this technology field to be able to develop cooperation and project possibilities for SMEs and RTD-partners. The choice of the enterprise(s), e.g. Gorenje should be made in January, this has to be discussed with Prof. Jadran Lenarcic (Director IJS, Ljubljana) and EIM</p> <p>Potential participants: to be yet determined - depending if the workshop can take place together with the conference at the university of Maribor or not – (see general list below!)</p>
4. Environmental technology, alternative energies (for cities/municipalities)	October 11 TOB	<p>Burgenland (e.g. Güssing, Jennersdorf), to be discussed with EEE Güssing and director of IJS (Prof. Jadran Lenarcic)</p> <p>Aim: Best Available Technology (BAT), information and knowledge transfer, including funding possibilities, on municipal level</p> <p>Possible topics could be: use of new light technology in municipal and regional applications, optimisation of use of renewable energies in a region</p> <p>Potential participants: to be yet determined! (see general list below!)</p>
5. Medical engineering, life sciences	November 11 STVG	<p>Styria (e.g. at Anton Paar)</p> <p>Aim: to bring together technology-oriented engineering partner (industry, science) within the cross section topic</p> <p>Potential participants: to be yet determined (see general list below!)</p>

General list of participants (suggestions)

- **Austria**
 - **Platform automatisaton**
 - **Campus 02 (also as representative of the mechatronic platform Austria)**
 - **Carinthian Tech Research (depending on topic)**
 - **JOANNEUM RESEARCH Institute RESSOURCES**
 - **Technical University Graz (depending on topic)**
 - **Complimentary and synergetic projekt groups (e.g. CENTRAL FLAME - Lead Partner AREA m styria)**

- Selected enterprises (depending on topic)
- Stakeholders, e.g. members of regional governments, chambers of commerce, etc

• **Slovenia**

- **Josef Stefan Institute**
- **Universities of Ljubljana, Maribor**
- **Technology Innovation Agency (TIA)**
- **Technology parks/clusters (depending on topic)**
- **Selected enterprises (depending on topic)**
- **Stakeholders, e.g. ministries, chamber of commerce (GZS), chamber of trade (OZS)**

Detailed list (suggestions for participants)

Theme/Workshop	Suggestions from PP	Potential participants
1.Engineering (production – and automation technology robotics)	JR	Platform Automation Technology, FH Campus 02 (also as a representative of the Mechatronic Platform), Carinthian Tech Research (depending on the exact topic), JOANNEUM RESEARCH (Institute DIGITAL), TU Graz (depending on the exact topic), AREA m Styria, TIA Technology Innovation Agency, Jozef Stefan Institute, University of Maribor, Pomurje Technology Park, enterprises (e.g. M&R Automation, members of the Mikroelectronic cluster Carinthia)

Theme/Workshop	Suggestions from PP	Potential participants
2. Environmental technology, alternative energies (for enterprises)	JR	VLW, members of VWL and IGO (enterprises), Eco World Styria, Bioenergy 2020+ GmbH, JOANNEUM RESEARCH (Institute RESSOURCES), TU Graz (Task Force Sustainability), Slovene enterprises (especially from neighbour regions Gorenjska, Koroska, Savinsjka)

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3. Application (production – and automation technology robotics, including materials)	JR	Gorenje, University of Maribor, IJS,

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4. Environmental technology, alternative energies (for cities/municipalities)	JR	EEE Güssing, Bioenergy 2020+ Gmbh, JOANNEUM RESEARCH (Institute RESSOURCES), Eco World Styria, TU Graz (Task Force Sustainability),
	TOB	FH Pinkafeld, Kommunalkredit Public Consulting (KPC) to give an overview about funding possibilities for municipalities, GET – Güssing Energy Technologies, enterprises from the region of Güssing, representatives from municipalities (from EKKO project – public lighting for roads)

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Medical Engineering, life sciences	JR	Anton Paar GmbH, MedUni Graz, JOANNEUM RESEARCH (Institute HEALTH)

Workshop 1

Topic: Co-operation amongst engineering partners: Best practice cases for co-operative RTD and educational / training projects

Procedure: Common elaboration regarding detailed content and agenda of workshop by using an IT based instrument which will be introduced to partners and potential participants till end of January. Thus everybody can contribute in advance to meet his / her expectations during the workshop.

Currently planned presentations:

- Mechatronic platform Austria
- Technology road-mapping process
- Joint service development programme

Expected results: Practical road map for ...

- Joining current projects and initiatives
- Transferring best practice cases
- Developing common new projects

Place: Graz, FH Campus 02

Date: Tuesday, 15th March or Wednesday, 16th March (Date will be decided till 14. January), 14.00 – 17.00

Participants: potential participants see list before (will continuously be updated according to suggestions of partners)