



International R&D Project generation event on  
**Clean and Intelligent  
Production Technologies  
and  
New developments in  
Mechatronics**  
October 7<sup>th</sup>, 2010  
Stahl Welt, Linz, Austria  
**Call for Papers**



Environmental aspects in production technologies, new developments in mechatronics are more and more essential parts of the new R&D works within the challenges for the factory of the future. Furthermore, there are many future orientated efforts all over the world in order to increase the knowledge. This has not only a fundamental importance but moreover offers an immense range of practical applications.

The Province of Upper Austria and Voestalpine AG know that very well and decided to invite the European Initiative EUREKA, launched in 1985 to support market-oriented R&D and innovation projects by industry, research centres and universities across all technological sectors, to hold a dedicated workshop in the facilities of Stahlwelt next Oct. 7th. The Austrian research company Profactor GmbH has decided to join her efforts to the success of this event.

It is the aim of this event to address the main aspects of production technologies and mechatronics with specific focus on the following focus issues

- CLEAN AND INTELLIGENT MANUFACTURING CHALLENGES IN PRODUCTION PLANTS
- ADAPTIVE PROCUCTION TECHNOLOGIES AND APPLICATIONS
- NEW DEVELOPMENTS IN MECHATRONICS

After a short plenary session describing briefly the different possibilities of R&D cooperation in Europe about these topics, presenting also a few success stories, you will be invited to present your cooperative project ideas, describing the vision, the purpose, the objectives and the needs as well as the expected results of those projects, within 3 dedicated workshops.

After that, the organisers will provide you space and time for discussion with the other participants in the technological workshops. A brief general conclusion will close this day, preparing the follow-up activities.



We invite you to register for this event early enough to secure you a place (not more than 100 persons will be able to attend this event) and to submit your project idea with an abstract, maximum 1 DIN A4 page, in electronically form (MS Word®-file), containing:

- the issue addressed
- the title of the idea
- a short description of the idea, its challenge (as well technological as economical) and the expected results
- the type and expertise of the partners you are looking for\*
- a short description of the role of this partner in the project\*
- a description of the advantages for all participants to be involved in your project\*
- the environmental and societal aspects of your project

\*: Very important: you need to awake the interest of your potential partners: they need to recognize themselves and their advantages in your description to feel attracted.

#### Deadlines

- Middle of June: Opening of the registration, incl. the participation in a specific workshop and submission of the abstracts
- Sept. 1<sup>st</sup>, 2010: Notification of acceptance and publication of the project ideas
- Sept. 15<sup>th</sup>, 2010: Opening for requests for matchmaking meetings

#### Conference fee

The participation in the conference and matchmaking event is free of charge.

