

Critical Manufacturing

Kurzmeldungen

1st I-RAMP3 workshop @ FEUP

13 Mai 2013

Critical Manufacturing participated in the 1st IRAMP³ partner meeting, held at **FEUP** (Faculty of Engineering from Porto University) on the 6th and 7th of May. At the meeting, each partner presented the results of the work done in the first 6 months of the project and the plan for the next months, while fruitful discussions took place about new ideas for the project.

I-RAMP³ is a European project co-financed under the scope of the Seventh Framework Programme (FP7) of the European Commission and its mission is to enable the European manufacturing industry towards smart manufacturing systems in conventional production. The project aims to create innovative solutions to improve competitiveness in this important industry sector. This goal will be achieved through a novel concept for fast, optimized ramp-up and operation of production lines. By this, significant reduction of time and efforts during the setup and re-configuration of production plants will become possible, while at the same time, production costs will be reduced by increasing the efficiency of manufacturing.

The project includes **12 participants from 6 European member states** and Critical Manufacturing is the leader of the development team in terms of enhancements of Manufacturing Execution Systems within this European consortium. The involvement of the company as a provider of a state-of-the-art manufacturing execution system (MES) [products] will ensure that the I-RAMP³ development can be implemented in existing industrial settings.

At the end of the workshop, some of partners visited Critical Manufacturing's office [company/Offices] in TecMaia, Porto.

The next workshop is expected to occur in October 2013 in **Greece**.

More info at I-RAMP³ homepage [http://www.i-ramp3.eu]

