



Report on Info day

Acronym: WBC-VMnet

Project title: WBC Virtual Manufacturing Network – Fostering an Integration of the Knowledge Triangle,

Project number: 144684-TEMPUS-2008-RS-JPHES

Date: 28. October 2010.

Location: Metalac Holding, Gornji Milanovac, Serbia



European Commission
TEMPUS



Education and Culture DG

Info Day within the Tempus project WBC-VMnet was held on 28 October at Metalac Holding Company in Gornji Milanovac.

The goal of this Info Day was to present new programmes and services of the Collaborative Training Center of the University of Kragujevac, which works by using contemporary approaches in designing processes, quality control and rapid prototyping. In that sense, one of the presentations included a short presentation of the new equipment and software used in the innovative product and process development:

- **WERTH multisensor coordinate measuring machine**, for product measuring and control,
- Rapid prototyping machine, **OBJET ALARIS 3D printer**, for rapid polymer prototyping and product functionality testing,
- **Product and technology optimization software**, through the display of options and present results, using numerous industrial examples realized in **CEVIP** and **CTC**.

Within the opening addresses, director Dusan Lazic, who officially opened the Info Day, addressed the participants. Presentations given by Prof. Dr Vesna Mandic, CTC Kragujevac coordinator, were followed by the discussion on possible ways of further cooperation, both in terms of involvement in international projects and in terms of implementation PPP and ISP programmes.

In the second part of Info Day, students of Faculty of Mechanical Engineering in Kragujevac (now engineers) presented their theses, which have been realized through cooperation with Metalac Holding, within professional practice.

On this occasion, the students presented the results achieved in the field of the development of new products and reengineering of the existing products from Metalac production range.

General assessment by Info Day participants, primarily Metalac engineers, was positive, and all the exhibited cooperation results, especially in terms of theses development, have been discussed and confirmed in industrial practice. It is agreed that this form of cooperation shall continue and that engineers employed by Metalac shall join trainings implemented by CTC center Kragujevac.



