

## ERGOMAN Overview

**New designers for production processes  
highly ergonomic and safe**

2<sup>nd</sup> ERGOMAN Workshop  
Limerick, October 20, 2010                      Emanuela Ovcin, COREP

## ERGOMAN Project Goal

- **Challenge:** to train students, post graduated and professionals with adaptive, quick-response, process ergonomics design and evaluation skills, for modern flexible manufacturing process to improve quality, productivity and health of the worker.

## Expected results

- **new profile definition and competence building** for designer of ergonomic production processes and workplaces (**“certified” ergo-designer**)
- **educational model** for training new ergodesigners (training goals, contents mapping but also learning methods, tools and frequency)
- **dedicated network** among centres of excellence, educational structures and new ergo-designers
- **increase cooperation** among institutes/organisation in the learning area of ergonomy and safety and social parties/industries

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## Envisaged aspects

- **Reduction in injuries** to workers and compensation costs to companies
- **Reduced occupational health** social welfare costs for EU states
- **Improved productivity and quality** in workplaces and in production processes
- **Improved flexibility** in accommodating new product design at short notice and process changeover costs
- Higher quality and more innovative engineer **problem solving skills**
- Increased **implementation of knowledge competence** roadmaps, safety legislation and standards into European workplaces.

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## More info

[www.ergoman.eu](http://www.ergoman.eu)

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