

IMPACT OF THE PROJECT ON THE WORLD OF WORK

FINAL MEETING, Torino, 11 ottobre 2016

Anna TOMBESI





















Traditional gaps in education were overcome thanks to an accurate survey of:

the competences needed by companies

 the compentences required to teachers to face the companies' needs

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COMPANIES NEEDS:

Not only technical skills, but:

- Ability to face the change
- Ability to work in a team
- Attitude to problem posing and solving
- Ability to use knowledge in a real situation
- Flexibility in changing roles and learning new skills
- New ideas and new approaches

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RED TEAM EVALUATION

WHO:

- Representatives of the industrial world
- Company consultants

TUDelft

Vocational teachers

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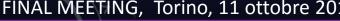








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RED TEAM EVALUATION

What was investigated:

- Website
- E-learning platform
- Topics report
- Competences report
- Report on teachers' needs

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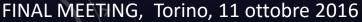


OBSERVATIONS

Considered competences were consistent with the need of working daylife

The methodology to develop them was clear and effective

Experimental activities were consistent and effective





















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Erasmus + Science and Mathematics Advanced Research for good Teaching the European Union



SMART OBJECTIVES VS COMPANIES NEEDS

Problem posing and solving

New approaches to face problems

Laboratory activities

Ability to work in a team

Experimental methodology

Ability to use knowledge in a real situation

Experimental methodology

Attitude to learn new skills

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