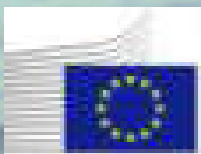


STRATEGIC PARTNERSHIPS IN THE FIELD OF HIGHER EDUCATION

ENEA

Gruppo 
CONSULENZA & FORMAZIONE



European
Commission | *Erasmus+*



01. Erasmus+ Call

PROGRAMME :

Erasmus+

KEY ACTION 2:

Cooperation for innovation and the exchange of good practices

ACTION :

**Strategic Partnership in the field of education,
training and youth**

DEADLINE FOR SUBMISSION :

31/03/2016

02. BETAMAN's Project

PROJECT TITLE

**Better Education and Training Alignment for the
MARket Needs**

PROJECT ACRONYM

BETAMAN

PROJECT TOTAL DURATION

36 MONTHS



03. BETAMAN's Project 1/3

- Nowadays the technology is continuously changing due both to globalization of markets as well as to a better exchange of knowledge among experts. In the past, in fact, a much longer time was needed before a new discovery could reach the market.
- Unluckily the secondary schools system do not change at the same speed so that it is very frequent that the young people coming out of VET (Vocational Education and Training) systems are already “obsolete” for the need of productive world. The young people have hard time to find a job and the enterprise, very often, do not find workers with the right skills. This is one of the causes of the well-known NEET phenomenon (a young person who is no longer in the education system and who is not working or being trained for work). A young people, in fact, doesn't know where to get those knowledge, skill and competences which the market is looking for.



03. BETAMAN's Project 2/3

- The BETAMAN project wants to concentrate on the professionals' need of the energy sector (Photovoltaic & Solar Thermal). There is a well-known shortage of installers of plants of renewable energy as well as of professionals in energy efficiency and in building refurbishment.
- The Build up skills initiative, promoted by the European Commission through EASME, has pointed out this problem and national roadmaps have been defined to overcome the identified problems. In Italy, some pilot actions have been taken to provide support to the national and regional Education System but, before this can really be capitalized into the national and regional framework some more support is needed (By some of BETAMAN'S Partners).



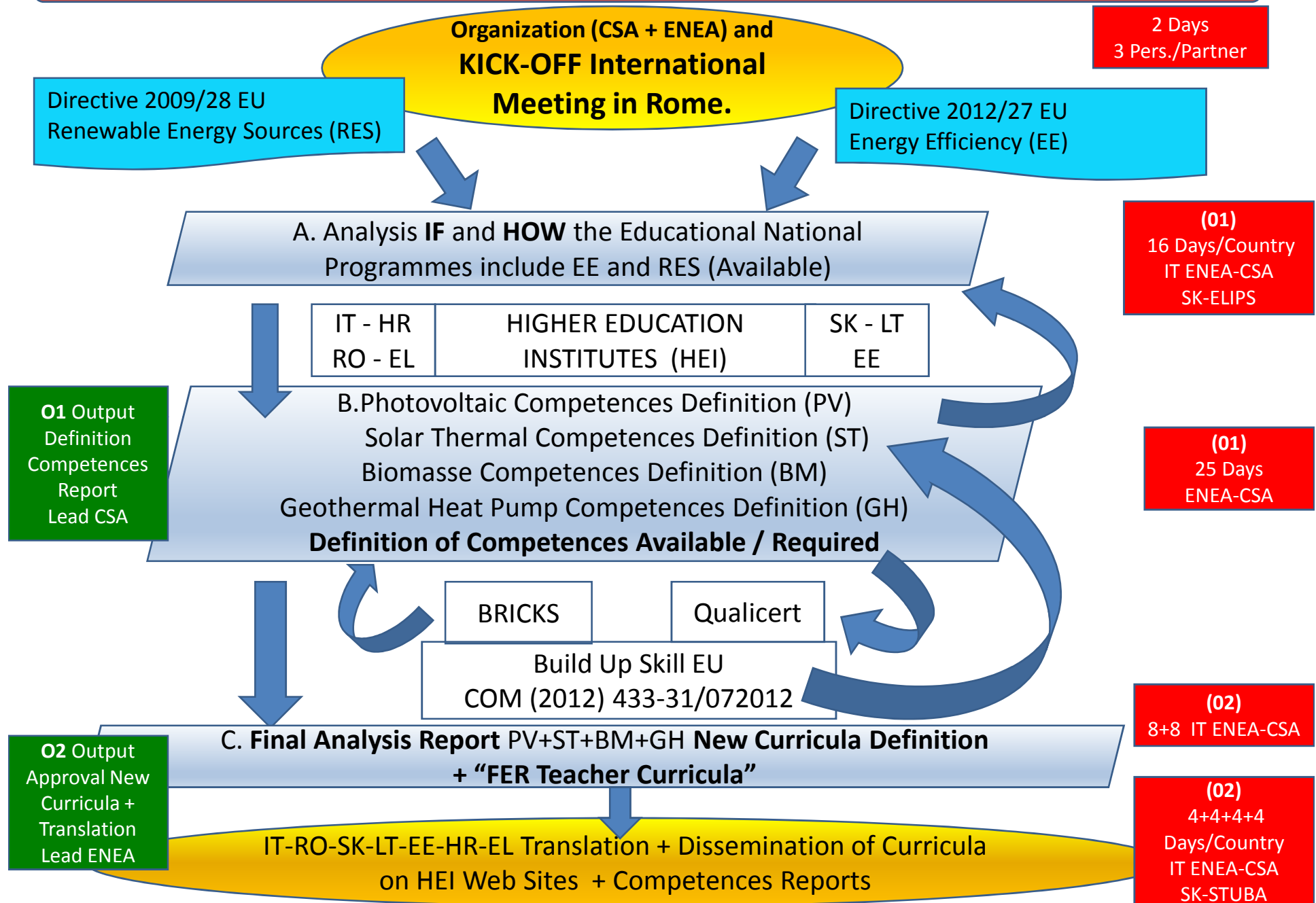
03. BETAMAN's Project 3/3

BETEMAN intends to provide the necessary support to introduce important transformation in the Secondary Schools by Higher Education:

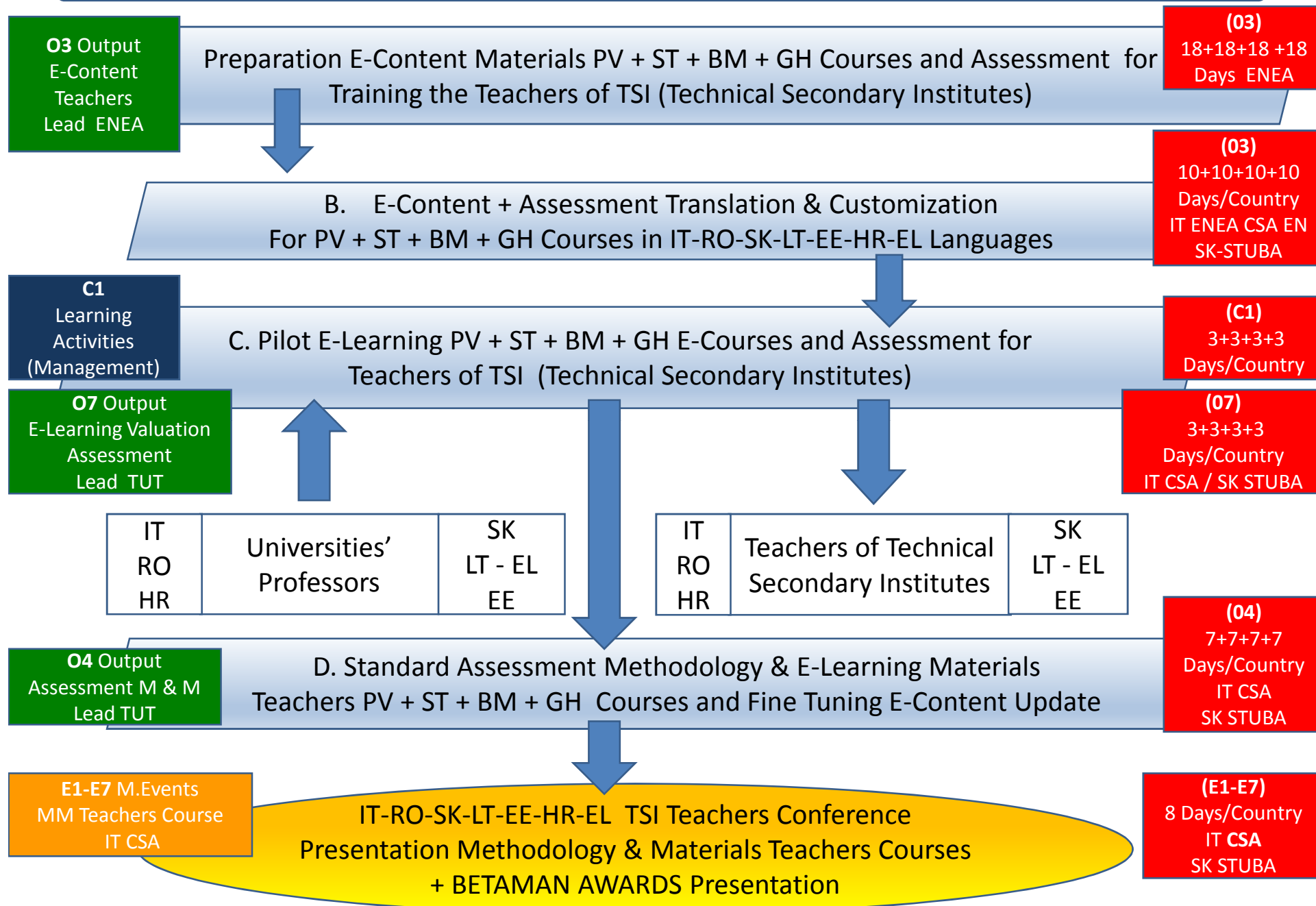
- There is the need to introduce professional development for teachers during all their life;
- There is the need to improve the links between Higher Education and Research Centers, who develop new technologies and the Secondary Schools system to have young people ready for the use of new technologies;
- There is the need to develop new learning methodologies and materials;
- There is the need to align the education system to the training system and, together, to provide the tools so that young people will know what they have already achieved and what they need to reach a professional skill which could give them new jobs opportunity.



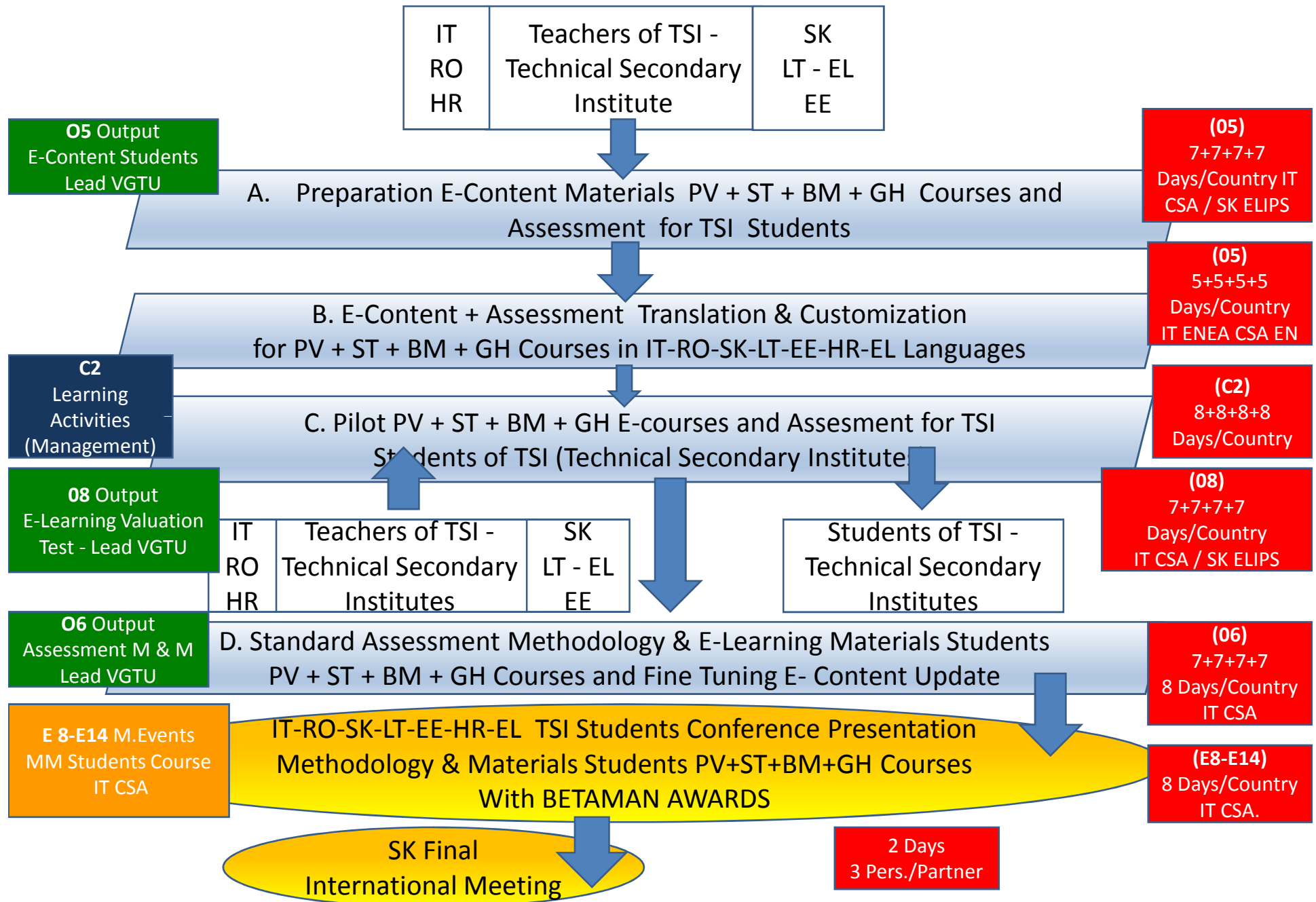
04. BETAMAN's Activities 1° Year



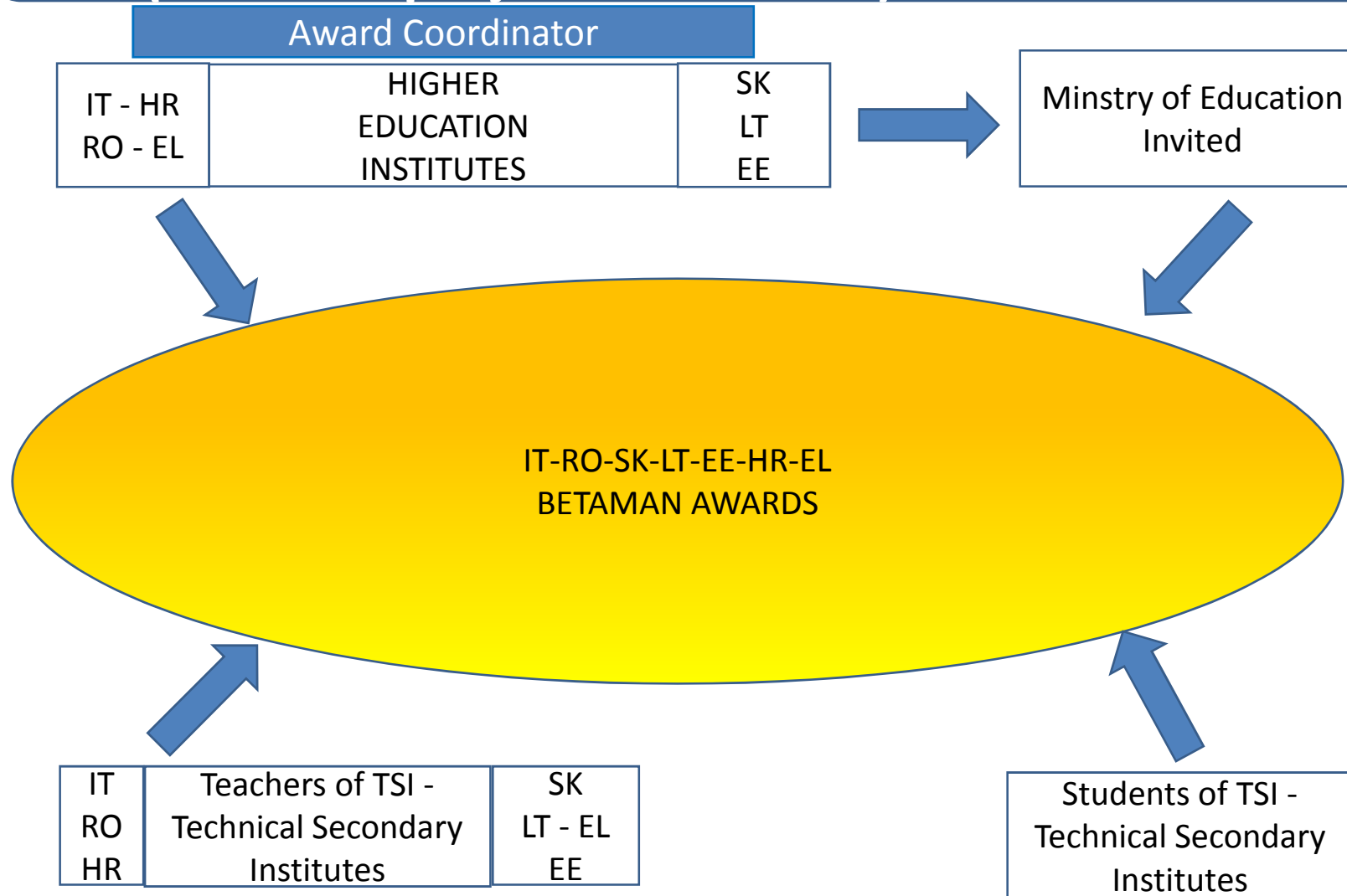
05. BETAMAN's Activities 2° Year



06. BETAMAN's Activities 3° Year



07. Award of “BETAMAN Prize” (after the project conclusion) 4°- 5°-6° Year



*Thank you so much
for your support!*

Dr. Claudio Rosso – CS Group
Ing. Anna Moreno - ENEA

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81/08 N° 124/2013 -