REFERENCE: 511069-TEMPUS-1-2010-1-IT-TEMPUS-JPCR

TITLE: MAster oN SUstainable development and Renewable energy

DESCRIPTION:

The main objective of the MANSUR project is to improve the capacities of 3 Jordanian Universities on renewable energies and energy efficiency (REEE), training new experts prepared for the labour market. Specific objectives are:

- to establish and credit a Master Course following the Bologna requirements
- to join companies, public administrations and Universities
- to improve and diffuse REEE in public and private buildings, according to the National Energy Plan.

The objectives are pursued as follows (Outcome = Oc, Output = Op):

1. Networking companies and public administrations around REEE. Jordanian bodies will be important to host internships and to employ trained experts;

Oc: a committed and sustainable public-private partnership

Op: n. 30 companies, n. 10 public administrations hosting internships and employing experts.

2. Training needs analysis carried out in touch with networked bodies. The EU partners will be strongly involved in planning and developing didactics.

Oc: easier and appropriate access of trained people to the labour market

Op: updated didactic methodology using information technologies

3. Master's Credit procedure. The Jordan Ministry of Culture has been involved and invited in supporting the carry out of the project. ECTS criteria will be assured. Op: Master credited.

4. Master Implementation. Engineers, architects, lawyers, economists will access the course, composed by a General module and a Specializing module. Teachers will come from Jordan and EU. ICT will be used for distance learning.

Oc: n. 90 experts trained in REEE;

Op: training contents updated; technological training platform set.

5. Supporting employment of trained experts in the networked bodies

Oc: more companies involved in REEE. Public administrations oriented to sustainable interventions and regulations

Op: n. 30 participants employed.

6. Diffusion.

Oc: International collaboration on REEE improved; awareness raised.

Op: 2 conferences held; website; video with players and plants.

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REQUESTED GRANT: 1,312,913.80

CONTRACT DURATION: 36 months