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Activities of DEV6.1 consisted of 3 main parts:

➤ A visit of two members of an IGFOTON team, Javier Iglesias and Rafael Jiménez, was made to Jordan in the period 5-8 November 2013. An entrepreneur's seminar was hosted by PSUT in which the IGFOTON team presented spin-off concepts, technology commercialization and examples of R&D technology projects between spin-offs and universities.

The team also conducted a study of the market situation of renewable sector in Jordan. This task has been made in collaboration with NetEnergy, which provided knowledge of renewable energy Jordan's market, companies, and industrial programmes, laws and promotion policies. NetEnergy and IGFOTON have also worked together and discussed possibilities for potential entrepreneurial opportunities for university graduates in the renewable energy sector such as power electronics manufacture and maintenance companies. During the visit, contacts were made with the Business Office of the Spanish Embassy in Amman on 7 November 2013 to get commercial information from its commercial office. A trip was also made to a PV Installation Company in Amman which develops and installs equipment for a Japanese company.

➤ A team from MUTAH, PSUT and NetEnergy visited Cádiz, Spain, in the period 10-14 December 2013 to explore entrepreneurial activities and success stories in technology

transfer in the field of renewable energy. The team consisted of Issa Batarseh and Mahmoud Hassan of PSUT, Hussein Al-Majali from Mutah, and Fathallah Hallaj from NetEnergy. Different meetings and entrepreneurial seminars were held as follows:

- A visit to the Innovation Center for Small Companies in the Cadiz Bay (CINPI) which provides service for Entrepreneur Confederation of Cadiz Province. The infrastructure of the centre allows small companies to have access to high technology for prototype of new products; offers specialized seminars for new technologies and provide entrepreneurial training.
- A visit to renewable energy new materials labs of the technological CAMPUS of Cadiz University was made to have a first-hand look at new materials for special application in renewable energy technology.
- A meeting with entrepreneur office of Andalusian Government. R&D support programme was arranged. This office main function is to provide to aid programmes for entrepreneurial activities and projects. Some of these programmes are focused on small companies to improve their competitiveness and R&D industrial projects.
- Seminar was hosted by the Entrepreneur Cathedra of Cadiz University in which topics such as spin-off aids programme, entrepreneur Cathedra activities, entrepreneurship development in universities and concepts of business incubators.

3.A 1-day entrepreneur's seminar was then held at PSUT on 27 January 2014 in order to present spin-off concepts, technology commercialization and examples of R&D technology projects between spin-offs and universities. The seminar was then followed by a similar one at JUST on 28 January 2014. Both seminars were delivered by Professor Rafael Jiménez Castañeda from Cadiz University and R&D advisor in IGFOTON, Spain, and the first seminar at PSUT was jointly delivered by Professor Issa Batarseh, former President of PSUT, and Mr. Fathalla Al-hallaj from NetEnergy. The seminars targeted a diverse group of participants including students, professors, engineers, businessmen entrepreneurs and environment activists. The seminars provided information on spin-off concepts, technology commercialization and examples of R&D technology projects between spin-offs and universities. The topics covered included spin-off strategy, IGFOTON spin-off real experience, future and tendencies in renewable energies, innovative concepts, compact PV equipment and application for car charging, renewable energy and water plant treatment, innovative solar thermal application for rural areas, R&D projects and company-university relationship, and trends and future prospects of renewable energy market in Jordan.