



WT2.2: Wrocław University of Technology

Report

Activities performed during the visit

in Wrocław

period: 03.04.2016- 13.04.2016

author: Dorota Kuchta



Personal Information

Mr Dimitris Despotis., faculty member of University Pireus, visited the Wrocław University of Technology in the period from 03.04.2016 to 13.03.2016 in order to carry out research and training activities in the field of Operational Research (Data Envelopment Analysis)

Information about Seminars

The seminar presentation was organized on the 05.04.2016

the date

It was entitled:

DEA with an example application to the assessment of Academics' research performance.

The seminar presentation was organized on the 06.04.2016

the date

It was entitled: DEA - basic approaches and some recent developments

The seminar presentation was organized on the 06.04.2015

the date

It was entitled: DEA principles illustrated. A proposal of fuzzy two stage Data Envelopment Analysis.



Description of scientific activities

(Please describe value added to the ENGINE project i.e. new knowledge, new skills with respect to the objectives of the project, the assigned common area of future cooperation with the partner, plans for common research, projects, publications and how it could be used in the scope of ENGINE)

Prof. Dimitris Despotis and Dorota Kuchta from Wrocław University of Technology continued their work, begun during the visit of Dorota Kuchta in Pireus, on:

- a) IT and RD project evaluation: the case study is ready together with all the calculations and interpretations - the paper is in preparation, it will be sent to International Journal of Project Management.
- b) Fuzzy multistage DEA. The paper proposing the fuzzification of multistage DEA is in preparation. It will be sent to the special Issue of Journal of "RAIRO - Operations Research" on the topic of Fuzzy Data Envelopment Analysis.

Apart from that, based on Prof. Despotis' presentation, Prof. Dimitris Despotis, Radosław Ryńca and Dorota Kuchta (both from Wrocław University of Technology) started a cooperation on the application of DEA to the assessment of Academics' research performance, as Radosław Ryńca is an expert in the field of academic performance assessment.

Information referring to the intellectual property

(the generally binding law in this area in the visited country and procedures of patenting);

Not available



Description of the cooperation between universities and industry

(how it is organized in partner's organization, the sources of funding, the opinions about drawbacks and strengths of existing solution).

Other activities

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REMARK: Apart from this information also a program of the visit and the presentation in electronic version should be given to the project office (please send all of them to Urszula.Markowska-Kaczmar@pwr.wroc.pl). Please respond to the points 1-5 for outgoing visit and points 1-3 for incoming visit. Point 6 is for extra activities that are not put in points 1-5.

