

# Word Template for EGREEN project - WP7 II

Workshop on the selection of developed environmental courses

AlBaath University ABU . 4/5/2017

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**3-Report No: 2. Workshop on the selection of developed environmental courses**

AlBaath University ABU . 4/5/2017

**4- Report No: 3. Participation on TU and ABU Activities Dissemination of environment and climate change**

Al Baath University (ABU) . 6/6/2017- 7/6/2017

An invitation to Egreen workshop was sent by the president of Al Baath University ( ABU), Ahmad Mufid Subuh, to the following:

- Deans of the faculties, vice-deans for scientific affairs, and heads of departments.
- Directors of industrial enterprises and private and joint companies.
- Private universities.

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- Egreen project stakeholders.
- Students' union and representatives of students in faculties.
- Professors who are specialists in environment and lecturers of environment courses.



Invitation for Partners and Stakeholders

Invitation for Deans ,Vice-Deans and Students

Photo No 3-1,2 Invitation

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The image shows a personal invitation for a workshop. It is divided into four quadrants. The top-left quadrant contains logos for the Erasmus+ Programme of the European Union, Assiut University, and the EGREEN project, along with the name of the host, Prof. Ahmad Mufid Subuh. The top-right quadrant features the EGREEN logo. The bottom-left quadrant provides details about the workshop, including the title 'Selection and Development of Environmental Courses', the date and time (May 4, 2017, 10:00 AM), and the location (Faculty of Engineering, Assiut University). The bottom-right quadrant lists the workshop program, including an opening activity, a presentation by Prof. Ahmad Mufid Subuh, and a guiding speech by the ABU president.

Photo No 3- 3 : Personal Invitation with Workshop program

The workshop held on 4 May 2017 was to introduce the objectives of Egreen project and select appropriate environment courses according to the teaching needs of undergraduate studies at ABU.

## Workshop Program

- |   |             |
|---|-------------|
| ➤ Opening Activity  | 10.00       |
| ➤ Introduction ,Summary of EGreen Project , Erasmus Programme .<br>Prof. A.Ghata. | 10-10.20    |
| ➤ Guiding speech of ABU president, Prof. Ahmad mufid Subuh                        | 10.20-10.30 |

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- Presentation and selection of developed environmental courses. 1030 -12.30
- Results and Suggestion 12.3- 14.00



Photo No.3- 6, 7 President of ABU speaking

According to the workshop program, the courses (the intersection of the desires of participating universities) that were proposed by the project management were then presented

- Prof. Ahmed Al Mahmoud presented environment courses that were discussed and the Priorities were set.
- Prof. Rasin Zakieh presented the water courses that were discussed and the priorities were set.
- Prof. Chehada Moussa presented the alternative energies courses and the priorities were set.

After presentation and discussion, the table of courses proposed and selected by the participants in the meeting was set to submit it to the university for endorsement.

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Photo No. 3-8 Prof. Ahmad Almahmoud

### Summary and results of the workshop:

That workshop was held to ensure the participation of specialists working in the university, government companies, non-governmental institutions, private universities and project friends in selecting eight environment courses proposed for development. More than 120 scientific and administrative bodies were invited to participate in this workshop, and there were 64 participants from different fields (industry, environment, oil refineries, fertilizer plant, food processing plants , chemical offices, engineers' association, medical association, industrial city and water supply authority). The participation was effective and the attached table was selected and endorsed by the university presidency subsequently.

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**The Proposed (7) courses to be developed or created at Al-Baath University (compulsory courses) from Environment, Energy and water disciplines:**

No.	Course Title	Created / Developed	No at course group	Course Description
1.	Environmental protection engineering	developed	5 EnG	-Water pollution control -Air pollution control -Solid waste -Soil pollution -Hazardous waste -Legislations
2.	Environmental sciences	developed		- Climate Change & Sustainability - Environ. Chemistry - Environ. geology - Biodiversity
3.	Energy efficient building services	developed	2 EyG	-HVAC -Refrigeration -Heating systems - electricity
4.	Renewable energy Supply	created	6 EyG	-Photovoltaic -Solar Thermal -Wind -Biogas
5.	Wastewater engineering	developed	1+2 WG	-Treatment -Reuse -disposal
6.	Water supply	developed	4 WG	1-14
7.	Meteorology and climatology	created	7 EnG	-The changing climate -Urban and Bio-climate -Local climate management -Basics of climate modeling and prediction and more

President of AlBaath University  
Prof. Dr. Ahmad Mufid Subuh



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**Table No. 3 - 1 Result of Selected courses at ABU**

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Photo No.3- 9 - Participants in selecting courses workshop



Photo No.3- 10- Participants in selecting courses workshop

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Photo No.3- 11- Participants in selecting courses workshop (students)



Photo No.3- 12- Participants in selecting courses workshop (students)

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Photo content:

- 1, 2, 3 - Invitations
- 4, 5 - Prof. Ghata, Participants
- 6,7 - president of ABU
- 8- Table No 1. Selected Courses
- 9,10,11,12, Participants in selecting courses workshop + (students).

#### **4- Report No: 3. Participation on TU and ABU Activities Dissemination of environment and climate change**

**Al Baath University (ABU) . 6/6/2017- 7/6/2017**

The activities of ABU Egreen team have included the participation of Prof. Chehada Moussa and Prof. Ahmed Al Mahmoud in TU events held on 6 June 2017. Egreen team organized a scientific conference in the Day of the International Environment under the motto of "I am with nature" from 5 to 6 June 2017 in Tishreen University.

Lectures dealt with water treatment ( the symposium topic), and activities of ABU Egreen team were introduced.

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Photo No.4- 1 Prof. Ahmed Al Mahmoud, Prof. Moussa Al-Samara, Prof. Chehada Moussa, , and MSc. students at TU conference.

At the invitation sent to the project coordinator, Prof. Moussa Alsamara participated in the activities of Information Day – Open Door Day at Al Baath University.

He briefly explained the goals of Egreen project, work packages distributed to partners, and work methodology of each Syrian participating university.

Introduction:

Al Baath University organized a scientific conference on the seventh of June under the title "Information Day – OPEN Door Day –Eggreen Project" in Al-Baath University.

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Photo No. 4-2 Participants of the conference at Al Baath University



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Photo No. 4-3 Prof. Samara at Al Baath University conference

## Report summary

- A. The local coordinator of EGREEN project in Syria, Prof. Moussa Al Samara, participated in the conference activities in the presence of ABU president, university vice-presidents, deans of the faculties, ABU project coordinator, Prof. Adnan Ghata, and the university teaching staff and higher studies students.
- B. Then, Prof. Moussa AlSamara presented on behalf of the national coordinator of EGREEN project, Prof. Ahmed Al Salaymeh, a detailed explanation about the goals and aspects of the project after sending the greetings of project coordinator, Prof. Al Salaymeh and delivering a message on behalf of Prof. Salman Ajib of his wishes for a successful event.