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# HEBA - High level rEnewaBle and energy efficiency mAsTer courses

NEWSLETTER

Issue 5

April 2020

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# 1. About HEBA project and HEBA partners



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HEBA is a three years project started on October 15, 2017, and funded by the European Union through Erasmus+ programme.

The consortium aims to help the society to protect the earth by providing qualified professional resources capable of sustaining and managing the huge effort of EE+RE infrastructure development.

The HEBA project consortium is composed of 10 partners, consisting 4 HEIs from 4 EU member states (Austria, Germany, Italy and Cyprus), 2 HEIs from Jordan, 2 HEIs from Egypt, 2 HEIs from Lebanon



# HEBA partners



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## EU Partners



## Jordan Partners

1. University of Jordan, Amman, Jordan
2. Jordan University of Science & Technology, Irbid, Jordan

## Egypt Partners

1. Arab Academy for Science, Technology and Maritime Transport, Egypt
2. Helwan University, Helwan, Egypt

## Lebanon Partners

1. Lebanese University, Beirut, Lebanon
2. American University of Beirut, Beirut, Lebanon



## 2. Workshops, INFO days, Workshops

Lebanon HEIs (Lebanese University, Beirut):



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One Info Day at Lebanese University, September 27 2019

- Prof. Clovis Francis presented HEBA activities and updated RE program courses to students.
- Four internship terms presented that are going to be hosted by EU partners
- Update stakeholders about the project progress and results



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# Jordan HEIs (University of Jordan, Amman, Jordan):



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## 1. Five Info Day at University of Jordan, fall semester 2019/2020

- 5 Information day about HEBA project were conducted during fall semester 2019/2020.
- Professors presented HEBA activities and its developed courses.



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## Jordan HEIs (University of Jordan, Amman, Jordan):



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### 2. Workshop on Renewable Energy, Jan 12, 2019

- Aims to raise the awareness of students about RE
- Students from different disciplines were invited to the workshop



## Jordan HEIs (University of Jordan, Amman, Jordan):



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### 3. Training on HEBA equipment at UJ, March 2020

- Training session on HEBA equipment were conducted to professors and Engineers at the Mechanical Engineering department



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## Egypt HEIs (Helwan University):



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### 3. Training at Academy of Scientific Research and technology

- Prof. Adel Elsamahy participated in a training course in Academy of Scientific Research and technology during the period from 8 to 12 of March 2020. HEBA project is disseminated during this training course



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### 3. HEBA, Monitoring Visits

### Lebanon:



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The second field monitoring visit of HEBA held on February 12th 2020 at the Lebanese University premises.





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- The monitoring team composed of Dr Aref Alsoufi, Dr Amer Halwani and Ms. Yasmine Al Gharib from the Erasmus Plus Office in Beirut and Ms. Cristina Mateu from the EU delegation in Beirut, met representatives from the Lebanese University and the American University of Beirut.
- Faculty members, Staff and students involved in HEBA activities attended also the meeting.
- LU and AUB representatives shared with the visiting team the activities carried out and the products developed since the first visit, as well as information about the different aspects of the project implementation.



### 3. HEBA, Monitoring Visits

### Jordan:



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The second field monitoring visit of HEBA held on November 25, 2019 at the University of Jordan premises.





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- UJ and JUST representatives shared with the visiting team the activities carried out and the products developed since the first visit, as well as information about the different aspects of the project implementation.



## 4. HEBA Events



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### 1. Regional workshop on Water-Energy Nexus, November 4-5, 2019

- A two-day international conference was organized by the School of Engineering at the University of Jordan under the patronage of the Prime Minister of the Hashemite Kingdom of Jordan.



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- The workshop gathered 129 registered participants representing more than 35 entities.
- Prof. Martin Kaltschmitt (TUHH) and Prof. George Georghiou (UCY) were keynote speakers in the conference



HEBA Teams at UJ and JUST participated in the meeting

## 2. 9th Conference on Scientific Research on Jordan November, 2019



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- A one-day scientific conference was organized at the University of Jordan.
- Aims to present recent research work in different disciplines including renewable energy (RE) and energy efficiency (EE).
- Prof. Al-Salaymeh presented HEBA project to participants, also he presented some information about energy status and strategy in Jordan.





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HEBA Teams at UJ and JUST participated in the meeting



### 3. Conference at JUST, December, 2019



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- HEBA project was well-disseminated during the conference at Jordan University of Science and Technology, On the 19th of December 2019. More than 2000 staff and students attended the Alumni Day Conference.



## 4. International cooperation with African universities Event JUST, Nov, 2019



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- During the international cooperation with African universities, HEBA project was disseminated during a workshop on the Erasmus+ project. The lecture about HEBA was attended by Algerians academic university; 11 persons attended from Bel Qaid University in addition to the international relation office employees



## 5. EGREEN Final Conference at UJ, March 11, 2020



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- HEBA was disseminated during EGREEN Project final Conference that was held at University of Jordan under the patronage of H.E. Minister of Environment
- Aimed to present important topics related to water, environment and energy.
- With the participation of more than 100 representatives from public and private sectors, NGOs, Civil Society and academia.

## 5. HEBA 6th STC meeting

- The 6th HEBA STC meeting was scheduled to take place on 26-27th March 2020 at UniRoma. Italy.
- Due to COVID-19 crisis a one hour online meeting was called by coordinator to take decision on meeting. In this meeting all the SSC members decided to call off 2-days meeting at UniRoma and decided to go for one day online meeting to discuss future activities of the project.
- The revised one day online meeting agenda was prepared and shared among the all project partners.



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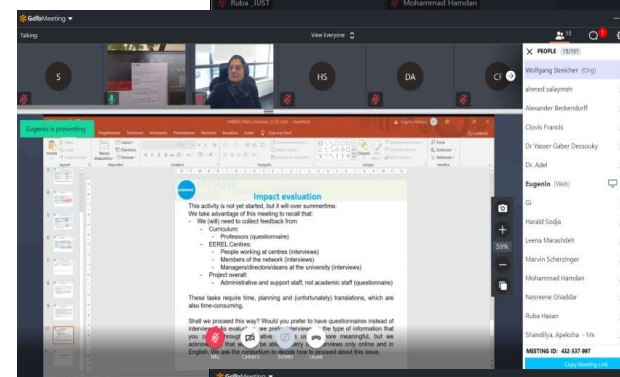
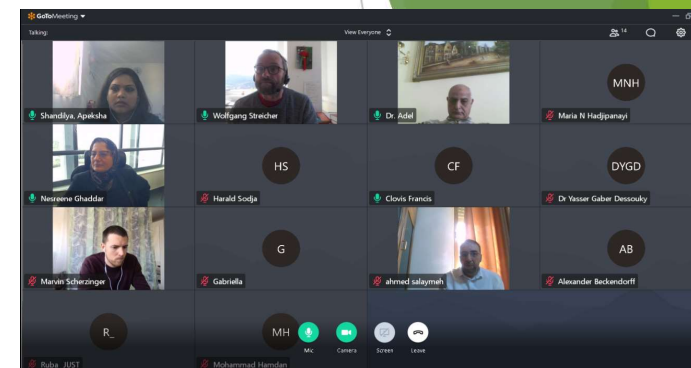
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- Online meeting tool GoTo meeting was used for this meeting.
- Total 14 members from all the partners attended the meeting.

### Major issues discussed during the meeting:

- Send a request for a project extension to EU officer
- Postpone student training in EU universities
- Management of future project activities
- MoUs between beneficiary universities
- Quality control and monitoring of the project, etc.

Next planned SSC meeting schedule: 17-18 Sep. 2020





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## 6. What's coming up next

**Students Training in EU Partner Universities**

To keep you updated.....

Please visit our website...

<http://sites.ju.edu.jo/en/heba/Home.aspx>





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