



**SEM-SEM**

**Smart Control Systems for Energy Management**

Erasmus + #: 561703-EPP-1-2015-1-UK-EPPKA2-CBHE-JP



Co-funded by the  
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## TABLE OF ACHIEVED RESULTS

<b>Title and reference number of the work package</b>	Training of EG/JOR trainers on professional training program
<b>(WP7)</b>	

<b>Indicators of achievement and or/performance as indicated in the previous approved report</b>	Number of attendees and evaluation reports for the trainings.
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### Activities carried out to date to achieve this result:

Activity N°	Activity Title	Start date	End date	Place	Description of the activity carried out	Specific and measurable indicators of achievement
7.1	Attend training courses in EU	15/4/2016	14/6/2017	SU, EUROTraining, IST	<p>Training in of EG/JOR Teachers in EU was held in 3 universities.</p> <p>1- In SU with title of " Automation and Smart System Application " during 23-27 October 2017</p> <p>2- In EUROTraining with title of " Energy Management, Strategy and Audit " during 21-23 November 2017.</p> <p>3- In IST with title of " New Models for Energy Education and Innovation " during 9-11 July 2018</p>	<p>Firstly, 16 instructors have attended the Training in US: 6 from Egypt Universities and 8 from Jordan Universities and 4 administrative from Staffordshire</p> <p>Secondly, For the Training held in EUROTraining, 11 instructors from Egypt and 13 from Jordan have attended. With total of 24</p>



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					<p>4- In IST with tile of "Industrial Workshop on Smart Energy Management" during 12<sup>th</sup> to 15<sup>th</sup> of February 2019.</p>	<p>instructors attending training about new methods in energy quality and audit.</p> <p>Thirdly, as for the Training in IST -2018, Only 28 instructor attended the trainings: 19 from Egypt and 9 from Jordan. The sessions were about New Models for Energy Education and Innovation</p> <p>Fourthly, last Visit was for field facilities with effective energy saving system in IST during February 2019. The participants were 15 from Egypt and 6 from Jordan.</p> <p>The total participant from Partner Countries are 87 participants from Egypt and Jordan.</p>
7.2	Training in Egypt and Jordan by EU trainers	15/4/2016	14/11/2017	MU, UJ, JUST, AASTMT, ASU	<p>Four Training are conducted in Egypt under the task of 7.2</p> <p>1- In ASU by SU during 24-26 July 2018</p> <p>2- In ASU by UCY during 17-18 Sept 2018</p>	



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					<p>3- In AASTMT by UCY during 19-20 of September 2018</p> <p>4- In ASU by IST during 10-11 October 2018</p> <p>5- In ASU by UNIOVI during 2-6 of September 2018</p> <p>Four Training are conducted in Jordan under task of 7.2</p> <p>1- In JUST and UJ by IST during 18<sup>th</sup>-19<sup>th</sup> April 2018</p> <p>2- In UJ, JUST and MU by SU and UNIOVI during the 25<sup>th</sup> JUNE 2018</p> <p>3- In UJ by UCY during 25<sup>th</sup> -27<sup>th</sup> Sept 2018</p>	
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**Changes that have occurred in this result since the previous approved report:**

The Activities of this WP was delivered later than the assigned deadline. 7,1 was delivered by July 2018 instead of June 2017. Similar delay for deliverable 7.2 which was delivered by September 2018.

These changes happened for many reasons.

1- The money was transferred with high delay from the PI

2- The hosting institution had to locate suitable date of training in cooperation with the program country instructors.

Finally, after the extension of the project, it was important to have another visit to IST to investigate a real time case studies.

This visit was conducted in February 2019.