



SEM-SEM

Smart Control Systems for Energy Management

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



Co-funded by the
Erasmus+ Programme
of the European Union

TABLE OF ACHIEVED RESULTS

| | |
|--|------------------------|
| Title and reference number of the work package (WP11) | Project Sustainability |
|--|------------------------|

| | |
|--|---|
| Indicators of achievement and or/performance as indicated in the previous approved report | Reports and surveys and statistical feedback analyses |
|--|---|

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 |
|-------------|---|------------|------------|-------|--|---|
| 11.1 | Strengthening relationships with industry | 15/10/2015 | 14/10/2018 | ALL | <p>In the Midterm meeting, the courses and program structure for master training programs was fixed. By the end of 2017 the course contents and materials we finished.</p> <p>A Training workshop was held in ALEXSEEDS under the title of "Waste Energy Management in industry". In addition to presenting the contents of the other training courses. This event was held in</p> | <p>Report and survey, Modification on the courses External auditor report about the program courses</p> |



SEM-SEM

Smart Control Systems for Energy Management

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



Co-funded by the
Erasmus+ Programme
of the European Union

| | | | | | |
|------|--|------------|------------|---|--|
| | | | | <p>during 26th till 28th of March 2017 with the presence of around 30 mechanical and electrical engineers. According to their feedback the training courses were updated and little changed.</p> <p>The courses materials and contents were revised by Egyptian higher education supreme council. A meeting was established in 25th of July 2018 at AASTMT. As a result, some courses were modified and their names changed, and their location in the elective courses groups changed.</p> <p>According to the Egyptian Higher Educational system, the accreditation must be renewed each 2 years. Therefore, the Master Program courses and structure will be revised and modified by external Auditors every two years.</p> <p>Part of the outcome program outcome quality measurements are done by the industrial private sectors.</p> | |
| 11.2 | Marketing of the programe to ensure sustainability | 15/10/2015 | 14/10/2018 | <p>The AASTMT and MU admission administration departments did and continue to spread the marketing and advertisement for the program.</p> <p>Part of the marketing is the Recognition if IST by the proposed master program. IST is ranked the 1st in Portugal, 17th in Europe and 57th world wide (Shanghai Ranking).</p> | |



SEM-SEM

Smart Control Systems for Energy Management

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



Co-funded by the
Erasmus+ Programme
of the European Union

| | | | | | | |
|--|--|--|--|--|---|--|
| | | | | | <p>MOU and Exchange Students agreement was signed between AASTMT/IST and MU/IST.</p> <p>AASTMT has applied with IST for KA1 (students and staff mobility) which will encourage students in participating in the program.</p> <p>SU with AASTMT have been granted the post graduate student mobility in 2016/2017 and 2017/2018. This mobility promoted for the SEM-SEM program among students and staff as well.</p> <p>SU has applied with AASTMT-Egypt for an Erasmus Plus KA1 (ICM) in the current call.</p> <p>SU has applied with MU-Jordan for an Erasmus Plus KA1 (ICM) in the current call.</p> | |
|--|--|--|--|--|---|--|

Changes that have occurred in this result since the previous approved report:

| |
|--|
| |
|--|



SEM-SEM

Smart Control Systems for Energy Management

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



Co-funded by the
Erasmus+ Programme
of the European Union