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## Smart Grid Technology – A Master Program [SGT-MAP]

**WP 2: Development of 24 program courses**

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## 1 Introduction

This part includes background information, structure, involved partners, and context of the deliverable.

In this workpackage, the development of 24 courses and the implementation of the proposed master program have to be achieved. Moreover, four specific training courses are developed as professional training courses. All project partners will contribute to perform this workpackage which includes the following 6 tasks:

- 2-1 Approve the suggested curriculum map
- 2-2 Distribute the course among the consortium members
- 2-3 Development of program courses
- 2-4 Development of teaching materials
- 2-5, Accreditation of the developed program
- 2-6 Implementation of the program courses

## 2 Objectives of the Deliverable

This part includes a description of the deliverable and a definition of what the project aims to succeed with its fulfilment.

The main objective of the deliverable is to develop the program 24 courses and submit the accreditation portfolio to the Egyptian Supreme Council of Universities (SCU) to get the permission to run the program

## 3 Methodology

Describe the methodology used in order to obtain results for this deliverable.

The 24 courses were distributed among the consortium partners. The course design including outlines, description, contents, objectives, and learning outcomes have been carried out. During the project workshop in Klagenfurt, the course contents have been reviewed and approved to check matching before implementation. We had one conflict in one of the courses that the allocated developer asked to swap few topics in his course with another course. When we discussed this issue between PCT members, we failed to come to a conclusion. Then, we decided to follow the PCT management rules related to conflict solving. It is to vote and the decision will go with the majority after hearing the technical justification from the developer. After the program curriculum map development, the PMT decided to submit for accreditation only in Egypt. AASTMT prepared an accreditation portfolio which includes a self-study report and feasibility study for sustainability insurance. The portfolio was submitted to the Egyptian Supreme Council of Universities (SCU).



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## 4 Results

1. Approved curriculum map.
2. The ILOs of the program courses. The ILOs matrix, curriculum map, and the course interaction map are uploaded to the project repository: (<http://www.sgt-map.eu/sys/file/index>)
3. Course specifications of the approved 24 courses.  
Volume II of the status report which includes the program structure and the courses specifications is uploaded to the project repository: (<http://www.sgt-map.eu/sys/file/index>)
4. Submission of the accreditation portfolio to the Egyptian Supreme Council of Universities (SCU)

## 5 Conclusions

Conclude this document here.

The WP2 is in line with the planned timescale.

## 6 Annexes

Insert Annexes in different pages, in the following fashion:



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# Annex I: Title of Annex

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Insert Annex text.