

DRESS2Market Fourth Project Meeting

The fourth DRES2Market project meeting held on October 25th and 26th, 2022. The meeting was hosted by The Institute of Communication and Computer Systems (ICCS) of the National Technical University of Athens in Athens, Greece.

The partners presented and discussed the progress and results obtained in the various work packages, the ongoing tasks as well as developed the further project activities to be implemented in.

Lucia Dolera, project coordinator from Appa Renovables, welcomed participants. She also thanked ICCS for hosting the 4th project meeting and for the effort done to organize all the activities and visits during the stay at the Institute of Communication and Computer Systems. She introduced the agenda of the Fourth Project Meeting.

The first day of the meeting was dedicated to the presentation and discussion of the tasks completed in Work Package 3 - Analyse, compare, and identify the most promising solutions for large penetration of RES in the electricity markets and in the supply of ancillary services, and WP4 - Guidelines for the future large penetration of RES in the electricity markets.

The second day of the meeting was devoted to WP5 - Dissemination and Communication and WP1 - Technical and administrative Project Management. The Partners had the opportunity to discuss all the aspects of the tasks developed in this work packages.

During two days of the meeting project Partners discussed the project tasks and further steps to be undertaken in the coming months.

Project Partners also visited The Institute of Communication and Computer Systems. The visit was very impressive.

Agenda and the photos are below.

Agenda

- Welcome and introduction.
- Work Package 3: Local Flexibility Market: its contribution for the penetration of distributed generation based on renewables.
- Work Package 3: Distribution grid management with large penetration of distributed generation: reliability and security.
- Work Package 3: Results. Active demand management approach based on the price signals of the Intraday Continuous Market.
- Work Package 4: Task 4.1 Recommendations for standards of equipment, devices and RES integration procedures.
- Work Package 4: Task 4.2. Regulatory harmonization recommendations inside of EU: approaches for RES integration, grid codes, market rules, and regulatory framework for system operators and distribution operators.

- Work Package 4: Task 4.3. Economic, environmental and social impact due to the adoption of the proposed sustainable energy solution: effective integration in the electricity system of prosumer.
- Work Package 4: Task 4.4 Elaborate arguments to obtain the social acceptance of the RES based on its positive characteristics.
- Work Package 4: Partner Discussion.
- Stakeholders call discussion update, overview of the project evolution.
- ICCS-NTUA Tour.
- Work Package 5:Dissemination and communication. Progress of the work. Contribute, upon invitation by the INEA, to common information and dissemination activities to increase the visibility and synergies between H2020 supported actions. WP leader presenting the results of the work made.
- Work Package 1: Technical and administrative Project Management Progress of the work. Presentation of management updates, overall progress.
- End of the meeting: questions, wrap-up.







