

high efficiency electrochemical system for energy

M39 Project Meeting & Workshop SSERR Service

What >> DEMOSOFC project- MONITORING & Workshop promoted by European Commission DG R&I - SSERR service on the Exploitation project activity

When >> November 19th - 20th -21st, 2018

Where >> Politecnico di Torino

FIRST DAY - November 19th 2018

Room:

Sala Cafaro, Energy Department Door 5, Politecnico di Torino (C.so Duca degli Abruzzi 24, 10129 Torino)

14:0	() — 1	14.15	Wel	come

- 14:15 15:00 **Project Overview** (Massimo Santarelli PI POLITO)
- 15:00 15:45 <u>WP3 Installation of the DEMO</u> (Tuomas Hakala CONVION, Marta Gandiglio POLITO). Objectives, achievement; deviations; lessons learnt. **Discussion about the commission of the** 3rd SOFC module.

15:45 – 16:15 Coffee break

- 16:15 17:00 WP4 Operation of the DEMO (to be defined SMAT, Tuomas Hakala CONVION, Marta Gandiglio POLITO). Objectives, achievement; deviations. Discussion on: 1st SOFC module operation during the first year (reasons for maintenance, failures and stops), 2nd module commissioning, 1st SOFC module degradation rate, stack replacement management during the project, other expected maintenance during the DEMO operation.
- 17:00 17:45 WP5 Analysis (Markus Rautanen VTT).. Objectives, activities on going. Discussion on results from the first year of operation of the 1st SOFC module. Key Performance Indicators (KPIs) will be shown for the first operational period.
- 19:30 22:00 SOCIAL DINNER (City Centre)

SECOND DAY - November 20th, 2018

Room:

Sala Cafaro, Energy Department Door 5, Politecnico di Torino (C.so Duca degli Abruzzi 24, 10129 Torino)



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09:00 – 09:30	WP1 Management & Coordination (Massimo Santarelli - PI – POLITO with the collaboration of Claudia Sibilla)
09:30 - 10:00	WP7 Dissemination, Communication (Massimo Santarelli - PI – POLITO with the contributions of Maria Costanza Candi, Claudia Sibilla). Objectives, achievement, ongoing activities
10:00 – 10:30	<u>WP6 Exploitation</u> (to be defined - Imperial College London). Objectives, achievement, ongoing activities. Discussion on the current status of activities, expectations from the consortium and the FCH-JU (also in relation to the October 8 th meeting in Brussels. Definition of short term and long term goals for the market and exploitation analysis-
10:30 – 11:00	Coffee break
11:00 – 12:00	<u>WP6 Exploitation</u> (to be defined - Imperial College London). Objectives, achievement, ongoing activities & how to match SSERR activities into the project exploitation achievements
12:00 – 13:00	Round table discussion on the project goals and future steps
12:30 – 14:00	Light Lunch
14:00 – 17:00	Visit to the DEMO Plant (Collegno - Turin) and wrap-up

THIRD DAY – November 21st, 2018

Room:

9:00 - 9:30

Meeting room 3rd floor, Energy Center Politecnico di Torino (Via Paolo Borsellino 38/16, 10138 Torino)

	European Commission DG R&I) Welcome, introducing participants presenting the ESS agenda. Introducing the main elements connected to exploitation and value creation.
9:30 - 11:30	Achieving Project Goals Part I – Characterization Table Reviewing Key Exploitable Results, working groups to further develop, fine-tune the Characterization Table (a working group for each KER). At the end of the session, each group will have 3 minutes to present their KER and collect feedback from the other participants.
11:30 - 11:45	Coffee break
11:45 – 13:00	Achieving Project Goals Part I – Characterization Table Continuation

Ice breaking (Alessia Melasecche Germini – SSERR Service under the commitment of

13:00 - 14:00 Light Lunch



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14:00 – 15:00 Achieving Project Goals Part II – Addressing Risks

Addressing Risks: completing and discussing the priority map, working groups to further develop, fine-tune the Risk Matrix (a working group for each KER). At the end of the session, each group will have 3 minutes to present their priority map and collect feedback from the other participants.

15:00 – 16:00 Towards an effective Exploitation Strategy – Lean Canvas Model

Presenting the Lean Canvas Model and practicing it in plenary.

16.00: -16:30 Wrap-up

Collecting ESS feedback forms, wrapping up & Closing Remarks.