



ReforCELL is closely coming to completion

Save the date !

Final dissemination and exploitation workshop



11/12/2015 at Grenoble, France at CEA-LITEN

Dear Colleagues,

The project ReforCELL is coming to its final days after years of development and interesting findings. The long journey was very exciting and led to the manufacturing of the pilot system of a PEM based mCHP using ATR membrane reactor for production of hydrogen.

We would like to share some steps of our journey by inviting you to our final dissemination and exploitation event to be held at the facilities of CEA-LITEN.

Other projects with technologies related to those developed in ReforCELL will present their findings giving the workshop a broad overview of membrane based hydrogen production and CHP technologies.

Find below the agenda for the workshop:

Schedule	Topic	Lead	Project
9:00-9:15	Registration		
9:15-9:20	Welcome by coordinator	Jose Luis Viviente - Tecnalia	ReforCELL
9:20-9:35	Advances in low temperature ATR catalysts for membrane reactors	Arjan Koekkoek Hybrid Catalysis	ReforCELL
9:35-9:50	Advances in membrane technology	Jose Luis Viviente - Tecnalia	ReforCELL
9:50-10:05	Operation of PEM fuel cell for m-CHP	Sylvie Escribano CEA	ReforCELL
10:05-10:25	Coffee break		
10:25-10:40	System modelling and optimization	Giampaolo Manzolini - Politecnico di Milano	ReforCELL
10:40-10:55	Pilot prototype	Leonardo Roses / Philippe Matonog- HyGear / Soprano	ReforCELL
10:55-11:25	Guest project: Flexible NG & Ethanol based membrane reformers for PEM mCHP	Jose Luis Viviente - Tecnalia	Ferret / FluidCELL
11:25-11:55	Guest project: System Automation of PEMFCs with Prognostics and Health management for Improved Reliability and Economy	Federico Zenith SINTEF	SAPPHIRE
11:55-12:25	Guest project: Construction of Improved HT-PEM MEAs and Stacks for Long Term Stable Modular CHP Units	Maren Rastedt NEXT-ENERGY	CISTEM
12:30	lunch		

VENUE:

The workshop will be held at:
CEA – LITEN
Rue des Martyrs, 17
38054 GRENOBLE - FRANCE

For more information visit:
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