

## FCH 2 JU STAKEHOLDER FORUM

## "Fuel Cells and Hydrogen: From Technology to Market"

« Charlemagne Building »

## Rue de la Loi 170, B-1000 Brussels, Belgium

## Agenda

08:30-09:00	Registration and welcome coffee
09:00-09:10	Welcome: Bert De Colvenaer, FCH JU Executive Director
09:10-10:30	Session 1 - KEYNOTE TALKS: Review of progress against the strategic plans for the sector
	<ul> <li>Activities and achievements of the FCH JU, Pierre-Etienne Franc, NEW-IG Chair</li> <li>FCH perspectives, Annemie Turtelboom, Vice Minister President of the Flemish Region and Minister of Budget, Finance and Energy</li> <li>US Perspectives, Reuben Sarkar, Deputy Assistant Secretary, Department of Energy, US</li> <li>Fuel Cells and hydrogen after COP21, Patrick Oliva, Director of Prospective and Sustainable Development, Michelin,</li> <li>Looking forward, Rudolf Strohmeier, Deputy Director General, DG Research and Innovation, EC</li> </ul>
10:30-11:00	Coffee Break
11:00-12:30	Session 2 - TRANSPORT - Early learning from the market and plans to overcome hurdles to commercialisation
	<ul> <li>H2: our path to a sustainable society, Jacques Pieraerts, Vice President, Toyota Motor Europe</li> <li>Hydrogen buses: meeting cities' need for zero emissions transport, Heinrich Klingenberg, Director, HySOLUTIONS, Hamburg</li> <li>Experiences of owning and operating a fleet of fuel cell cars, Birte Busch Thomsen, Copenhagen Municipality</li> <li>Daimler's view on hydrogen and fuel cells: connecting the transport and energy systems, Christian Mohrdieck, Director Drive Development Fuel Cell System, Daimler AG</li> <li>Lessons learnt from starting a nationwide hydrogen infrastructure in Germany Frank Sreball, Director, H2Mobility</li> <li>Looking forward, Helmut Morsi, Deputy Head of Unit, DG MOVE, EC</li> </ul>
12:30-13:30	Lunch

13:30-14:50	Session 3 - ENERGY APPLICATIONS - Early learning from the market + plans to overcome hurdles to commercialisation
	<ul> <li>Making Power to Gas investible, Raphael Shoentgen, Director Research &amp; Technologies, ENGIE</li> <li>Mainz, a large scale wind-hydrogen project, Marc de Volder, European Sales Director, Siemens AG</li> <li>Status of Japanese ENE-FARM toward the full scale commercialization, Yuji Nagata, Technical Adviser, Toshiba</li> <li>Fuel Cell MicroCHP: entering the commercial phase in Europe, Walter Bornscheuer, Senior Vice President Technology, Viessmann Werke GmbH &amp; Co KG</li> <li>Looking forward, Tudor Constantinescu, Principal Advisor, DG Energy, EC</li> </ul>
14:50-15:20	Coffee Break
15:20-16:40	Session 4 - Getting the politics and regulations in place to allow fuel cells and hydrogen to play their role as mass-impact clean energy option
	<ul> <li>Making use of the EU's intelligent financing mechanisms, Neil Valentine, Head of Roads Division, European Investment Bank</li> <li>Impact of research activities on FCH technologies and on policy development, Deborah Jones, N.ERGHY and director of research at CNRS</li> <li>UK policy evolution to the opportunity of hydrogen fuel cells for transport, Joe Stevenson, Business Development Director, Johnson Matthey, UK.</li> <li>Bridging the gap from technology to market, Jean-Frédéric Clerc, Director, CEATech</li> <li>Making the case for policy makers to support a new technology, Bernard Frois, Chair of the IPHE</li> </ul>
16:40-17:00	Summary: The path to commercialisation, Rudolf Strohmeier, Deputy Director General, DG Research and Innovation, EC and Pierre-Etienne Franc, NEW-IG Chair
17:00-17:10	Closing of the Forum: Bert De Colvenaer, FCH JU Executive Director