



7th National Hydrogen & Fuel Cell Conference

From Policy to Practice

10 December 2009

Location: Conference Centre Papendal, Arnhem, The Netherlands

Chairman of the day: *drs. ing. Pierre M.G. Bartholomeus,*
Managing Director Business Unit Gas Consulting & Services, Kema Nederland BV

Policy can be a very powerful accelerator for innovation. In a time where hydrogen and fuel cell technology seem to be at a level of acceptable specifications, policy has to be developed in all application domains in order to create a marketplace. Clustering of the demand side will stimulate the manufacturing industry and drive the cost reduction efforts. The demand side is created and accelerated by a transparent, coherent and consistent policy on an European, national, regional and local level. Policy is essential for the creation of a mature market that is vital for large scale hydrogen infrastructure and fuel cell application. We are proud to present an international conference program in which we will discover the policy developments at various levels. The policy developments will be illustrated and linked to practice by presentations of the latest developments in technology and results of demonstration programs

Program

- 09.00 h **Registration**, visiting hydrogen and fuel cell demonstrations
- 10.15 h **Welcome**, *Jacques Smolenaars, Chairman of the NWV*
- 10.20 h **Opening Congress**, *drs.ing. Pierre M.G. Bartholomeus, Chairman of the day*
- 10.30 h **H2 Gelderland, vision and implementation at regional level**
Mrs. drs. A.E.H. van der Kolk, Deputy Climate and Environment, Province Gelderland, the Netherlands
- 11.00 h **Policy in Practice: minimizing regulatory barriers upfront**
Esther Keijser, SenterNovem, The Netherlands
- 11.20 h **DutchHy, the Dutch Hydrogen industry initiative**
Frank de Bruijn, ECN
- 11.30 h **European strategy regarding H2 & Fuel Cells**
Philippe Vannson, European Commission DG-Research, Belgium
- 12.00 h **Lunch**, visiting hydrogen and fuel cell demonstrations
- 14.00 h **Japanese strategy regarding Fuel Cell demonstrations & Toshiba's activities in this**
Tadashi Kimura, Toshiba, Japan
- 14.30 h **Results of demonstrations of CHP-FC & forklifts**
Rick Cutright, Director of Marketing and Strategy, Plug Power, USA
- 15.00 h **Break**, visiting hydrogen and fuel cell demonstrations
- 15.30 h **Implementation of FC backup power systems**
Claus Torbensen, Dantherm, Danmark
- 16.00 h **Fuel Cells and Hydrogen for Airborne Applications**
Antje Wörner, German Aerospace Center, Germany
- 16.30 h **Apéritif**, visiting hydrogen and fuel cell demonstrations

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Demonstrations / Exhibition

