



# Technological Status and Economic Potential of Fuel Cell Technology

Outreach Event of the IEA Advanced Fuel Cell Implementing Agreement  
Thursday, April 23, 2015, Zurich, Switzerland  
Hosted by the Swiss Federal Office of Energy



**Advanced Fuel Cells**  
*Implementing Agreement*



Schweizerische Eidgenossenschaft  
Confédération suisse  
Confederazione Svizzera  
Confederaziun svizra

Swiss Federal Office of Energy SFOE

# Fuel cells are coming ...

## Batteries are so passé: Toyota unveils its fuel cell car production line

After giving up on its battery partnership with Tesla, Toyota is full steam ahead with FCVs.

by Sebastian Anthony - Feb 25, 2015 4:48pm CET

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... and are already there

360 MW-capacity fuel cell power generation plant in Pyeongtaek City, South Korea



# Recent news in Switzerland

April 7, 2015



**Axpo Holding** (largest energy utility) and **Coop** (one of the largest retail company) committed to **hydrogen infrastructure and fuel cell electric vehicles**

- Public hydrogen refueling station with H2 from renewable hydro power
- Coop fleet to use fuel cells

April 8, 2015: **Hyundai ix35 FC for CHF 66'990**

## Start frei für das Brennstoffzellen-Auto



Neuer Schub für die Brennstoffzellen-Technik: Nachdem der Toyota Mirai nicht in die Schweiz kommt, bietet Hyundai mit dem Kompakt-SUV ix35 Fuel Cell ab sofort das erste in Grossserie gebaute Wasserstoff-Fahrzeug für die Schweiz an.

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# Programme:

- 16:00 Coffee
- 16:30 Welcome (Stefan Oberholzer, SFOE)  
IEA-AFC programme (Detlef Stolten, IEA-AFC Chair)
- 16:45 Industrial Review on Fuel Cell Technology (David Hart, E4Tech)
- 17:10 Fuel Cell Initiatives around the globe
  - North America (Nancy Garland, U.S. Departement of Energy)
  - Japan (Michio Hashimoto, NEDO, Japan)
  - Europe (Laurent Antoni, CEA, France)
- 18:10 Fuel cell system development by HEXIS (Andreas Mai, HEXIS)
- 18:30 Questions & answers (all speakers)
- 18:45 Networking Apéro
- 19:30 End