International Partnership for Hydrogen and Fuel Cells in the Economy

# **China Update 2011-2012**

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#### News

 60 FC Sight-seeing Cars and 2 FC Buses were demonstrated in the 26th Universiade, which was held in Shenzhen in August 2011. Totally 54,000 passengers were transported.



The fleet of FC Sight-seeing Cars



Hydrogen Station in Shenzhen

### News

- Shanghai Automotive Industry Corporation (SAIC) had released its FCV strategic roadmap in 2011, and the production plan for 2015 is 1,000 FCV.
- China's Fuel Cell Vehicle Technology Innovation Strategic Alliance was established on Jan 14, 2012. The members include 4 universities, 3 research institutions, as well as 12 automobile OEMs and auto parts enterprises.



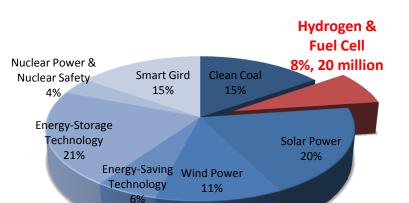


## **Policy Development**

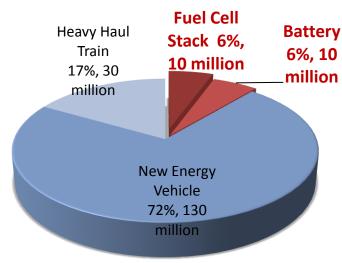
■ «The Industry Development Plan on Energy Saving and New Energy Vehicles (2012-2020)» was adopted by the State Council on April 18, 2012. The plan set focus on pure electric vehicles and plug-in hybrid vehicles, and set the target of an accumulative production and sales of 500,000 pure electric and plug-in vehicles by 2015, and more than 5 million by 2020.

## Funding

- In 2011, MOST launched two 973 projects (the National Basic Research Program of China) for SOFC and PEMFC, funding more than 30 million RMB for each.
- Recently, MOST issued the 2013 Projects Implementation Guide for the National Science and Technology Program (including 863 Program).







**Budget of Transportation Technology** 

# Thanks for your attention!