



A lighthouse project within the National Hydrogen
and Fuel Cell Technology Innovation Program 

CLEAN ENERGY PARTNERSHIP EXPANDS IN HAMBURG – HYDROGEN AS A FUEL CONTINUES TO GAIN MOMENTUM

Hamburg, 24 March 2009 - The goal of sustainable, zero-emissions mobility is moving closer. The Clean Energy Partnership (CEP) today reached another milestone in developing of a technology which will make hydrogen-powered cars and buses commercially viable in the long term.

Daimler, Shell, TOTAL, Vattenfall Europe, and hySOLUTIONS today signed an agreement co-financed by the Hanseatic City of Hamburg and the NOW, to build a low-emission fleet of vehicles and the accompanying infrastructure, including hydrogen fuelling stations.

With this step, the CEP partners are demonstrating how important hydrogen already is as an alternative fuel, while also significantly advancing the commercialisation and market introduction of hydrogen-powered vehicles and the associated infrastructure.

Four additional hydrogen filling stations and the expansion of the fleet of hydrogen-powered vehicles in Hamburg to 10 hybrid fuel-cell buses, along with the use of 500-1000 fuel cell vehicles by 2015, will make emission-free vehicles an everyday reality. The Clean Energy Partnership's expansion in Hamburg is a further step towards establishing Berlin-Hamburg as Europe's leading region for hydrogen power.

The aim of the Clean Energy Partnership - an alliance of 12 leading companies - is to establish hydrogen as the "fuel of the future". The organisations involved in this trailblazing project include major technology, oil and energy players, as well as the majority of German car manufacturers and two leading public transport companies. Members include Berliner Verkehrsbetriebe (BVG), BMW, Daimler, Ford, GM/Opel, Hamburger Hochbahn, Linde, Shell, StatoilHydro, TOTAL, Vattenfall Europe and Volkswagen. Since 2008, the CEP has also been receiving funding from Germany's National Hydrogen and Fuel Cell Technology Innovation Programme (NIP).

www.cleanenergypartnership.de

BMW Group	BVG	DAIMLER	Ford	GM/OPEL	HOCHBAHN	Linde
Shell Hydrogen	StatoilHydro	TOTAL	Vattenfall Europe	VOLKSWAGEN AG		
