

## News

1) The first Bus with turbo charged engine took a test drive from NEOMAN Plant in Salzgitter to Berlin. In Berlin, photos were taken at Olympia-Stadium and at Service Point of BVG. Afterwards, the bus was fuelled at TOTAL fuelling station. This was the last fuelling at the station, before it was settled down out of operation for 4 weeks. During this phase, liquid fuelling at the station will be improved and an IONEN-Compressor will be installed.



On the highway to Berlin



Hydrogen Bus in front of the Olympia Stadium in Berlin



Hydrogen Buses on the service point of BVG in Berlin;  
Left: Bus with aspirated engine Right: Bus with turbo charged engine;  
At the background: Maintenance building for Hydrogen Busses

2) At the end of October, one of the four aspirated Buses was tested in Cologne for suitability.



Bus powered by aspirated engine in Cologne

In the Cologne Region, hydrogen can be captured as ByProduct from the chemical industry. Besides this, there exists a 100 km pipeline which can be used for the distribution of hydrogen. This will enable hydrogen to be delivered to areas, where city buses are currently operating. The Bus Operating Companies assumes a potential of 3000 Buses that could be operated with hydrogen fuels.

The amount of ByProduct captured from the chemical industry would be enough to supply these 3000 Buses with a consumption of 20kg/100km.

This demonstration attracted the Interest of Politics, Bus operators and guest.

More information about the project can be received from;

<http://www.hycologne.de>

<http://www.igh2.de>