

# Towards Hydrogen Economy in Iceland

Hannes Jónsson

University of Iceland, Reykjavik, Iceland and University of Washington, Seattle, USA  
<hj@hi.is>

The presentation will describe plans that are being formulated for the adoption of hydrogen as a fuel in the transportation sector and the fishing fleet in Iceland. The production of the hydrogen will be completely CO<sub>2</sub> free and is expected to reduce the greenhouse gas emissions from Iceland considerably from the present level of ca. 11 metric tons per capita annually. Implementation studies, in particular the European Union funded project, ECTOS, the Ecological City Transport System project will be described as well as basic research related hydrogen technology.

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