

Could a new fuel system be a viable solution in Iceland?

Variety of fuels will be on the market but for now it seems that a possible solution in Iceland would be to utilise the methane that is possible to capture from landfill sites (could replace 5-10% of the fuel market) and then to have electro-mobility based on BEV and FCEV's replacing other vehicles depending on the customer needs and demands.

Why did Iceland start a hydrogen company?

The company was formed in 1999 following a declaration from the Government of Iceland declaring (in 1998) that Iceland would like to explore the possibility of exchanging from a fossil fuel paradigm in transport to utilising hydrogen.

Why did the Icelandic team want INE to participate?

The Icelandic team wanted INE to participate in broader project- i.e. all activities related to renewable fuel that could be produced in Iceland, methane, biodiesel, battery activities and of course continue with the hydrogen work.

What was the goal of RD&D in Iceland?

The goal was to test at least 20 vehicles, but in the end the vehicles became 35 from various producers, Daimler, GM, Toyota but the bulk of the vehicles came from Ford. The goal in Iceland was to connect the RD&D part of hydrogen work with the potential serial production of FCEV (fuel cell electric vehicles) vehicles.

Heimskni & IAA Transportation 2024 s&ninguna & Hannover Trukkar, vinnuv&lar og r&tur. 7. október, 2024

Icelandic New Energy has made arrangements to test Battery Electric Vehicles (BEV) within the Icelandic conditions. As before these vehicles are rented out to customers who are kindly requested to fill in forms as to register data about ...

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In February 2011 Icelandic New Energy borrowed a THINK car, arriving from Greenland where it had been undergoing drive test with good results. THINK cars have been widely used for ...

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Alor is an Icelandic cleantech . company focusing on energy solutions, drawing on expertise in battery energy storage solutions.

Research on the other hand sought funding from various sources, it was a cooperation between Icelandic New Energy, the project coordination and the University of Iceland, department of ...

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