

8th April, 2019

Hy-Hybrid Energy, the Scotland based fuel cell services provider is pleased to announce it has entered a cooperation with Climate Technology Center / CTC BONN, Germany. The project's aim is to develop and build Hydra water buses e-25 for 25 passengers and to distribute them in all EU countries within the framework of the EU's climate protection target 2030.



Hydra Boat Powered by Fuel Cells

The 2030 climate and energy framework include EU-wide targets and policy objectives for the period from 2021 to 2030. The key targets for 2030 include: at least 40% cuts in greenhouse gas emissions (from 1990 levels), at least 32% share for renewable energy and at least 32.5% improvement in energy efficiency.

Currently, boats are largely powered by diesel, but a shift to hydrogen fuel cells could offer some significant advantages over traditional technologies. These include reduction in global warming by eliminating carbon dioxide and sea pollution. During the cooperation framework both companies will work together to promote the existing hydrogen fuel cell powered boat, "Hydra" and execute development work for its next generation.

For more information, please contact: info@hy-hybrid.com