Webinar: Netherlands and California mobility use case in an integrated hydrogen energy system

When: Tuesday June 16, 2020

7:30 - 8:45 AM PT / 16:30 - 17:45 CET

Where: Zoom, preregistration NOT required, will

be recorded

About the webinar:

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Zoom link

Password: 560563

The Netherlands and California are both committed to ambitious decarbonization goals and to creating a resilient, future-proof energy system. Hydrogen from renewable resources will take a leading role in the future of energy use. California and the Netherlands are leaders in the world when it comes to implementing hydrogen and fuel cell demonstration projects.

In the Netherlands, natural gas has a 99% penetration level in the built environment and the chemicals industry. By 2050 the government aims to phase out the use of natural gas entirely and repurpose the existing infrastructure for green hydrogen. California, where transportation contributes almost half of all GHG emissions, leads the world with half of the world's light duty H transportation fleet. Such radical rethinking of how we produce and distribute energy require bold multi-stakeholder partnerships and a holistic systems-based approach.

In this webinar, we will outline the respective policies and approaches to developing, implementing and scaling up hydrogen and fuel cell demonstration projects. It will also be an opportunity to learn about complementary approaches and focus on potential new areas of collaboration such as medium and heavy duty transportation.

With contributions from:

Mr. Gerbert Kunst, Consul General of the Netherlands in San Francisco

Ms. Carla Belem Robledo, Senior Policy Advisor at Ministry of Economic Affairs and Climate

Mr. Tyson Eckerle, Deputy Director Zero Emission Vehicle Market Development, California Governor's Office of Business & Economic Development

Mr. Benjamin De Alba, Advisor to Commissioner Patty Monahan at California Energy Commission

Mr. Patrick Cnubben, LNG & Hydrogen, New Energy Coalition

Mr. Erik Mobach, Opportunity Manager, NortH2 project, Shell (TBC)

Mr. Salvador Llamas, Chief Operating Officer AC Transit

Mr. Erwin Stoker, Head of Development, Public Transit Groningen-Drenthe

Moderator: **Ms. Karin Louzada**, Sr. Advisor for Innovation, Technology and Science, Netherlands Consulate General in SF

This event is part of a Dutch <u>digital mission on smart and e-mobility</u> taking place June 15 to 19, which includes thematic webinars, online networking and matchmaking. To participate for free, please register: Netherlands-based participants <u>here</u> and US-based participants <u>here</u>.

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