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Colorado Hydrogen Network



An initiative of



Colorado Cleantech Industries Association

Newsletter - May 2020

Monthly Meetings

The Colorado Hydrogen Network (CHN) is pleased to report that we had a great turnout for the April meeting. Anyone who is interested in hydrogen is encouraged to attend. In addition to reporting on the news and CHN activities for the month, CHN will begin hosting short, 10-minute presentations by our member companies. At the May meeting, we'll be hearing from [Czero Solutions](#) and [Rentricity](#).

We'll be reaching out to member companies in the upcoming months to offer the opportunity to make presentations at the CHN monthly meeting.

Upcoming Events

May Membership Meeting

The May membership meeting will be virtual.

Tuesday, May 19th
3:30 - 5:00 p.m. MDT



<https://zoom.us/j/4212771558>

Webinars

CHN is presenting a series of three free webinars in collaboration with [Colorado Cleantech Industries Association](#) , [Denver Metro Clean Cities](#) and the [Colorado Energy Research Collaboratory](#) .

May 21: Intro to Fuel Cell EV's and Hydrogen Fueling

July 23: The Colorado Hydrogen Network: Initiatives and Mission

August 20: The role of Electric Utilities & Hydrogen Generation in the Energy Transition

All webinars are **10:00 - 11:00 a.m. MDT.**

Register [here](#)



Colorado Energy Research Collaboratory

Securing a Sustainable & Resilient Energy Future

Welcome New Members



Xavier D'Hubert
Consultant for [John Cockerill](#)

We look forward to announcing new members and partners monthly.

Activities and Outreach

Networking

Clean Cities

CHN is now networked with both [Denver Metro Clean Cities](#) and [Northern Colorado Clean Cities](#). We look forward to a long period of collaboration on fuel cell transportation and other uses for hydrogen in cleaning up Colorado's air. [Clean Cities](#) is part of the US Department of Energy (DOE) Vehicle Technology Office (VTO).

Donors and Investors

CHN is researching ways to engage both investors and potential donors as a means to finance and deploy hydrogen fueling. If you know of organizations, investors, or individuals who would like to join our mission please let us know.

Follow up

We are working with the Ohio-based [Renewable Hydrogen Fuel Cell Collaborative](#) (RHFCC). The RHFCC is Associated with Cleveland State University and Midwest Hydrogen Center of Excellence. They have produced a hydrogen roadmap, [Energy Storage Roadmap for Northeast Ohio](#) which is a good example of format and content for hydrogen deployment roadmaps.

Projects and Initiatives

Fuel Cell Buses and Hydrogen Fuel Stations

CHN is collaborating with Krueger Transit Consulting and several Colorado cities on Federal Transit Administration grants.

Podcast

We'll be recording Episode 1 of the *HydrogenNowCast* live, at the webinar on May 21st.

News

Colorado Electric Vehicle Plan

The Colorado Energy Office (CEO), Colorado Department of Public Health and Environment (CDPHE), the Colorado Department of Transportation (CDOT) and the Regional Air Quality Council (RAQC) have released a Colorado Electric Vehicle Plan. Read the plan [here](#).

We are proud to have had the opportunity for input into the

Strategic Planning process with respect to the role of hydrogen in the future of Colorado's transportation plan. The final plan provides support for Fuel Cell EV's and hydrogen fueling with two specific actions:

Action 1 of the plan states: “CEO, CDLE*, CDOT and RAQC will support the development of hydrogen as a transportation fuel by working with industry and other stakeholders to develop a hydrogen roadmap for Colorado.”



Action 2 states: “CDLE (Colorado Department of Labor and Employment) will introduce legislation to allow existing petroleum brownfield redevelopment funding to be used to provide grants to stimulate the development of fuel cell electric vehicle fueling infrastructure projects.”

We look forward to engaging CHN members in an ongoing dialogue with the Colorado Energy Office as we help create Colorado's hydrogen roadmap.

Global News

CHN is collaborating with many other hydrogen organizations world-wide. We are seeing the role of hydrogen in the Energy Transition rapidly growing in many places in the world. Here are some news articles that might be of interest:

[8 May 2020 - Australia: BP Australia study looks to scale up renewable hydrogen for export.](#)

[4 May 2020 - Australia: CEFC welcomes launch of new \\$300 million Advancing Hydrogen Fund.](#)

[30 Apr 2020 - China: Hydrogen to play major role in 2022 Winter Olympics.](#)

[27 Apr 2020 - China: Construction begins on world's largest solar powered hydrogen plant in China.](#)

[22 Apr 2020 - South Korea: KOGAS Spearheads Hydrogen Economy Era. Shell and Gasunie announce large hydrogen plant in North of the Netherlands.](#)

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