JUNE 2022

Welcome to the June 2022 issue of H2scan Sensor News. In this issue we present:

- Did you know...?
- H2scan is now a NRECA Member
- Tradeshow and Conference Updates
- Success at World Hydrogen 2022 Summit and Exhibition
- H2scan is Hiring
- · Profile: Derek Dahl, Supply Chain Manager · Hydrogen Economy News Bytes

Thanks for taking a look. Please reach out with any <u>questions</u>.

Did you know...?

H2scan's transformer sensors can be installed in Mineral Oil, Silicone Oil, Natural Ester Fluid and Synthetic Ester Fluid.



H2scan has been welcomed as an Associate Member of the National Rural Electric Cooperative Association. **NRECA's** purpose is to power communities and empower members to improve the quality of their lives. We will join with this effort to help ensure these coops have the safest electrical infrastructure possible.



• CIGRE Session 2022 – Paris, France, August 28 - September 2, 2022

The foremost global community for the collaborative development and sharing of power system

expertise. The Session 2022 Global Technical Exhibition is indeed big - more than 300 international companies, technology and service providers representing the who's who of the global end to end power system, spanning 17,300 square meters over three levels of the Palais des Congrès. Come meet H2scan's team, and you might even score one of our new Gen 5 stress balls.



Last month, <u>H2scan</u> exhibited at the well-attended World Hydrogen 2022 Summit & Exhibition in Rotterdam. There is strong interest in the H2scan Gen 5 solution for core applications of the

Hydrogen Economy including electrolyzers, fuel cells, hydrogen blending and pipeline metering.

H2scan is growing and on the hunt for enthusiastic new team members that are ready to join

the market revolution for a safer, more effective hydrogen economy. This includes firmware and project management as well as sensor engineer positions. Head to the **H2scan careers page**

H2scan Is Hiring!

On a typical day I speak with suppliers to ensure we are receiving the highest quality

to see how the team is expanding and consider joining.

Profile: Derek Dahl, Supply Chain Manager What does a typical day look like for you?

components and work closely with the manufacturing team to support their supply chain needs.

H2scan's new upcoming products excite me most, they help H2scan raise the bar daily. Thanks Derek!

What excites you about the future of H2scan and/or the hydrogen economy?

Hydrogen Economy News Bytes

Stanford University Launches New Research Initiative on the Hydrogen Economy

Stanford has launched the Stanford Energy Hydrogen Initiative, as supported by three preexisting programs – the Precourt Institute for Energy, Natural Gas Initiative, and the SUNCAT

Center for Interface Science & Catalysis. The Hydrogen Initiative's ambitious research will span

the hydrogen value chain. The initiative, which will investigate both green and blue hydrogen,

has already begun researching sustainability in heavy-duty transportation. Corporate sponsors of the initiative include Azimuth Capital Management, Chevron, two subsidiaries of CS Group, Phillips 66, Technip Energies, Trafigura, and SK Group. New European Investment Bank (EIB) Report Outlines Investor Views on the Hydrogen **Economy** The EIB, which based its findings on consultations with financial investors and corporate and industry experts, argues that European investors see hydrogen as vital to decarbonizing EU economies. Risk factor and challenges to market growth continue to be a problem, with

financiers intimidated by the need for improved economic and regulatory conditions and an improved value chain-based approach to project development. The report argues these could be improved through credit enhancement and risk-sharing mechanisms as well as ecosystem

Legislators in some states aim to promote the use of hydrogen fuel through new bills and laws. Several advocate for the creation of task forces and other research infrastructures that would be responsible for considering hydrogen solutions (Arizona, California, Connecticut, Nebraska and Washington) while others propose hydrogen production tax exemptions (Arizona) or changes to state definitions of what constitutes fuel that would broaden consumer access (Louisiana).





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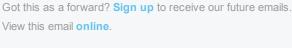






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Several States Are Putting the Hydrogen Economy into Policy

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