MARCH 2022

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

- Did you know...?
- H2scan is Hiring
- In the News: dot.LA in Conversation with Dennis Reid
- Tradeshow and Conference Update
- · Profile: David Meyers, Chief Operating Officer
- Hydrogen Economy News Bytes

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

# Did you know...?

H2scan's Gen5 technology eliminates drift by using two sensors to auto calibrate itself.

# **H2scan Is Hiring!**

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. Head to the H2scan careers page to see how the team is expanding, and perhaps consider joining.



# dot.LA recently spoke with H2scan CEO Dennis Reid about H2scan's sensors, its exciting new

developments, and the future of the hydrogen economy in clean tech. They discussed the pivotal role of sensors in a growing hydrogen infrastructure as well as a range of other industries where H2scan already has a foothold, as well as the role the new fund raise could play in making these sensors more cost-effective. To see more of this conversation, read the article **here**.





#### Leon White, H2scan's VP of Transformer Sales & Business Development, is presenting a

paper at this year's **IEEE GreenTech Conference** in Houston on Friday, April 1st. Leon will be speaking on applications and considerations for palladium-nickel hydrogen sensors, including liquid-filled transformers, safety monitors, fuel cells, electrolyzers, and hydrogen in natural gas pipelines. H2scan is also set to attend **IEEE PES T&D** in New Orleans, April 25-28th. Stop by the H2scan

#### What does a typical day look like to you? In my first thirty days at H2scan, my focus was on aligning with the board on our 2022 goals

Profile: David Meyers, Chief Operating Officer

## and developing strategies and tactics to achieve these goals. To do so, I've been taking deep

booth and we can talk sensors!

dives into our technologies, product development plans, operations and sales strategy. I also attended my first trade show in over two years. It was great to meet with clients in-person and hear positive feedback about H2scan's products and opportunities.

have any 'typical days' in the foreseeable future. What excites you about the future of H2scan and/or the hydrogen economy?

To me, the most exciting thing is H2scan's market potential, given our unique circumstances.

With the company's strategic initiatives and growth, I'm excited by the prospect that I will not

Our team and products have been proven in challenging industrial applications, our market opportunity in the hydrogen economy is rapidly emerging, and we have the funding to pursue this opportunity. Furthermore, our success will make a positive difference in the world by

accelerating decarbonization. In short, H2scan is fortunate to be in the right place at the right

Thank you David!

The European Commission's Clean Hydrogen Partnership (CHP) is calling for proposals for

#### projects that would innovate low carbon hydrogen solutions in sectors like aviation, heavy-duty transport, and other energy intensive industries, as well as the creation of "hydrogen valleys."

**Hydrogen Economy News Bytes** 

time.

The CHP has announced 41 topics of consideration surrounding green hydrogen production,

EU to offer \$333M in grants for hydrogen research

storage, distribution, and transportation, with the grants being funded by the Commission's approximately \$104 billion research scheme. The CHP is a partnership between the European Commission, trade association Hydrogen Europe and Hydrogen Europe Research. Read the complete article **here**. Leading international oil companies (IOCs) are considering green hydrogen over blue hydrogen These IOCs, who are increasingly looking to become integrated energy providers, are investing in green hydrogen projects, which are providing 87% of their pipeline capacity, according to

## tons of low-carbon hydrogen per year. Read more here.

sectors, and that the top IOCs have thus far announced projects to produce over 2.9 million

GlobalData. The data and analytics firm noted particular demand in the refinery and chemicals

Oklahoma, Louisiana, Arkansas Collaborate to Join Hydrogen Hub Chase The three states are joining a nationwide competition for a portion of \$8 billion in federal infrastructure funding for hydrogen development, as offered through the U.S. Department of Energy. The partnership will work to develop, produce, and use hydrogen as fuel and manufacturing feedstock. They anticipate using existing pipelines, rail systems, and an inland seaport system as advantages. Other hubs have been proposed in the Los Angeles area and in







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four Rocky Mountain states. Complete article **here**.





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