



Hydrogen News Hydrogen News

# SHEA Members get Free HYSKY Webinar

SHEA Members may attend **FREE** the [HYSKY](#) daylong [FLYING HY](#) online Zoom conference. Register via [THIS LINK](#), select the General Admission ticket, complete the registration form and pay by using the discount code shared in SHEA's Slack. Email [learnmore@seh2.energy](mailto:learnmore@seh2.energy) if there is trouble obtaining the discount code. Review the [AGENDA](#) to find the sessions you want to attend. You may find that you want to attend all day.

## The Hydrogen Stream: Woodside nears completion of Beaumont, TX ammonia project

Woodside Energy says its 1.1 MTPA Beaumont New Ammonia Project in Texas is 97% complete, targeting first production by late 2025. The company is also developing a hydrogen refuelling station in Perth and partnering with Japan on liquid hydrogen supply chains. Australia and India agreed to expand cooperation on green hydrogen technology and supply chains, while Austria and European partners ramp up investment to position the region as a hydrogen hub.

## Armada and Eclipse partner for hydrogen powered Edge data center deployments

Armada has partnered with Houston-based Eclipse Energy to power modular Edge data centers with clean hydrogen from bio converted oil fields. The collaboration combines Armada's off-grid Galleon data centers with Eclipse's low-carbon hydrogen production to deliver sustainable, self-sufficient computing infrastructure. Both companies aim to demonstrate scalable performance and reliability while reducing emissions in the growing AI and data center sectors.

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## HYDGEN raises USD 5m to support decentralized green H2 deployment

HYDGEN, a Singapore-based developer of decentralized green hydrogen systems, has raised \$5 million in a pre-Series A round led by Transition VC. The funding will accelerate manufacturing and deployment of its modular AEM electrolyser technology, which enables on-site hydrogen production for industrial users.

[Read More](#)

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## FAA Request for Proposal

[Electric Vertical Takeoff and Landing and Advanced Air Mobility Pilots](#) was published by the Federal Aviation Administration with submissions due December 11, 2025. Note that no reference to funding is included in this RFP.

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## SHEA Webinars



## November 20, 2025: Hydrogen Fuels Essential Infrastructure Back-up Power

Learn how hydrogen is providing back-up power for data centers, first responders and the military.

[Register](#)

## Upcoming Events

### Experience POWER

**Date:** October 29-31, 2025

**Location:** Denver, CO

[Register Now](#)

### Powering the Next Era of American Energy

**Date:** December 9-10, 2025

**Location:** Houston, TX

[Register Now](#)

## Showcased Funding Opportunities



**Want to see SHEA's list  
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opportunities?  
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**SHEA Funding Opportunities**

## **Want to join the Southeast Hydrogen Energy Alliance?**

SHEA offers a unique value proposition as the catalyst for a sustainable future in the Southeast and beyond. By joining SHEA, you gain exclusive tools to help increase your company's commerce, educational materials to help back your every decision, and access to a thriving community dedicated to transforming the region into an epicenter of clean energy. Your SHEA membership helps secure a brighter, greener tomorrow.

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