

# Production of Green Hydrogen with Hymeth 's Electrolyzer.

Hymeth Achieves a Milestone: Delivering and Testing the First Electrolyzer in Gothenburg with Nilsson Energy.

Hymeth, a pioneering force in green hydrogen production, celebrates a momentous achievement as we successfully deliver and test our groundbreaking electrolyzer at a customer site in Gothenburg, Sweden, in collaboration with Nilsson Energy. This milestone represents a pivotal step in the maturation of our cutting-edge technology, propelling us to the forefront of the green hydrogen revolution.

#### A Technological Leap Forward

Hymeth's advanced electrolyzer technology, (without any noble metals, low energy losses) has matured significantly through this awaited achievement. By delivering and rigorously testing our electrolyzer at the customer site, we have demonstrated its robustness, reliability, and performance in real-world applications. This leap forward reaffirms our commitment to pioneering production of green hydrogen technology that is both commercially viable and environmentally responsible.

## The CEO of Hymeth Speaks

Mats Blacker, CEO of Hymeth, shares our excitement: "We are thrilled to deliver our cutting-edge electrolyzer units to our valued customers. We look forward to nurturing ongoing partnerships and providing top-tier service support. Collaborative customer relationships are pivotal in enhancing our operational expertise in integrating electrolysis technology for commercial use. This steadfast commitment aligns perfectly with our vision to lead the increase in the production of green hydrogen sector and drive a sustainable global energy transition."

### **Acknowledging Our Partners**

We extend our heartfelt gratitude to the organizations that have been instrumental in supporting Hymeth throughout this transformative journey. We would like to express our appreciation to Angel investors, InnoEnergy, Sweden Energy Agency, and The Export and Investment Fund of Denmark (fmr Vaekstfonden) for their unwavering support and belief in our vision. Their backing has been instrumental in making this milestone a reality, and we look forward to continuing our collaborative efforts toward a sustainable energy future.

#### A Fruitful Collaboration with Nilsson Energy

Our journey to this milestone has been marked by a stellar collaboration with Nilsson Energy. We are deeply grateful for their dedication, expertise, and partnership in bringing our electrolyzer to life. Their invaluable contributions have been essential in the success of this project, and we look forward to many more ventures together. The last but least the customer approval of the site acceptance test (SAT) as a proof of the achievements.



#### **Committed to a Sustainable Future**

At Hymeth, we are more than a company; we are catalysts for the green shift in production of green hydrogen to the global energy landscape. To ensure the production of green hydrogen Hymeth will establish a manufacturing plant of its technology to meet market needs and the reduction of the CO2 emissions. Our unwavering dedication is steering us toward a sustainable future, one electrolyzer at a time."

# For further information please, contact

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### **About Hymeth**

Hymeth specializes in production of modular alkaline electrolyzers for production of green hydrogen using green energy. The technology is revolutionary with its cutting-edge electrolyzer, without using any rare metal, only iron, copper and nickel. To secure a low consumption of energy and cost effective. The unique technology Hymeth possess is based on nine global patents. The production system is scalable, sustainable and cost effective. Hymeth with its head quarter in Copenhagen, Denmark with presence in Malmö, Sweden.