

**Destination Hydrogen: Air Liquide, a key player in hydrogen energy**

The world of energy is changing. Our business faces many challenges in clean transportation and the energy transition, in particular reducing greenhouse gas emissions, carbon footprint, and our dependence on fossil fuels. Hydrogen is an energy solution that will help us meet these challenges. Air Liquide has developed unique expertise in hydrogen energy over the last 50 years and now covers the entire supply chain (production, storage and distribution).

**Producing decarbonized hydrogen: already a reality**



More than 120 hydrogen stations designed and installed in the world



@AirLiquideGroup | Air Liquide Group | Air Liquide



**Innovative, responsible and sustainable companies play an important role in building a healthy and prosperous society.**

**We contribute to a sustainable future**

Focused on optimizing energy consumption, reducing greenhouse gases, and transforming waste into valuable products while driving digitalization is a lever for a circular economy approach.

We are working towards enabling a carbon neutral world.

Enabling the future together

Discover everything about our commitment

Visit: [sustainability.nippongases.com](http://sustainability.nippongases.com)

**Cryogenic Storage Tanks**  
LIN, LOX, LAR, LCO, LH<sub>2</sub>, LNG, LN<sub>2</sub>  
**High Performance, Higher Endurance**

INDOXVA is a global supplier of high quality Cryogenic Liquid Storage & Transport tanks (standard & engineered), serving the Industrial & Medical Gas, LNG & Cryo-Scientific Industry. AllCryo Inc, Texas are our local agents for sales, after sales & warranty support services.

**ALLCryo** | **INDOXVA** | **TEAM INOXVA**

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**MAN Energy Solutions** | **MAN**  
Future in the making

# Moving big things to zero

with carbon capture & storage to approach climate neutrality

**We're transforming CO<sub>2</sub>**

Heavy industries like cement, steel, and chemicals are some of the hardest to decarbonize. We offer carbon capture and processing as a solution to prevent CO<sub>2</sub> from entering the atmosphere. Our technologies support the extraction, compression, and liquefaction of CO<sub>2</sub>. Carbon capture not only reduces your emissions, it also saves carbon taxes, and can open business opportunities for turning waste into a valuable commodity.

[www.man-es.com](http://www.man-es.com)

**World Leading Electrolysis Technology for Green Hydrogen Production**

As pioneers with more than 50 years of experience in high-efficiency electrolysis technology, thysenkrupp luxfer is ushering in a new era of green hydrogen production at an industrial scale. Our solutions stand at the forefront of the energy transformation by optimizing energy efficiency and reducing carbon footprint. We are more than just leaders we're innovators dedicated to creating a sustainable future. Our commitment to excellence, a rich heritage, and a forward-thinking mindset makes us the partner of choice for businesses and industries worldwide.

Join us at the World Hydrogen Summit 2024 in Rotterdam from May 13-15 at Booth 20.

Experience the transformative power of our high-efficiency electrolysis technology and discover why we are at the heart of the clean energy transition.

**Giving you more efficient gas storage**

Using a proprietary aluminum alloy and manufacturing process, Luxfer has developed an internal finish that results in greater stability and longer shelf life for more challenging gas blends. For superior gas stability, always choose Luxfer - contact us today.

Scan here to learn more

+44 (0)115 900 3000 | [LGCN-InsideSales@luxfer.com](http://LGCN-InsideSales@luxfer.com) | [www.luxfercylinders.com](http://www.luxfercylinders.com)

**Kawasaki**  
Powering your potential

**Future Society with Widespread Hydrogen Energy Utilization in Sight**

When widespread utilization of hydrogen energy starts, society will change in profound, far-reaching and constructive ways. Hydrogen energy will play a pivotal role in the realization of a sustainable society. This hydrogen energy will create a sustainable future.

Kawasaki Heavy Industries, Ltd.