

Press release



Lund, October, 2023

Join Alfa Laval's Net zero launch event #5 to find out how you could help accelerate the energy transition!

Alfa Laval is back on the 15th of November to introduce new innovations and insights that have been designed to support our customers on the road to net zero. The Alfa Laval's Net zero launch event is structured around our sustainability cornerstones, energy efficiency, clean energy, circularity, and water, to support all kinds of industries and applications in the energy market.

"2023 has been a strong year for sustainable solutions here at Alfa Laval. This is the final broadcast of the year, and we still have so much to share with the world's industries. I am excited to announce that we have a new line-up of experts to talk about the many new launches we have to scale up and accelerate the transition." says Thomas Møller, Executive Vice President of Alfa Laval's Energy Division.

Clean Technologies are at the heart of Alfa Laval's business offering in the energy market, with energy efficiency, clean energy, circularity, and water at the center of how Alfa Laval can support their customers all over the world. But another key element to our business is sustainable partnerships.

"We think it is important to build lasting partnerships," continues Møller, *"because we know that understanding our customers' businesses is vital when helping them reduce their emissions. Trying to solve their challenges is what sparks our imagination and drives us toward greater innovation. We understand that we are stronger together."*

Alfa Laval is home to the latest thinking around innovative technologies that boost profits, cut costs, and improve sustainability. This event is set to summarize a few key examples that benefit industries across the entire energy market right now.

So, if you want to be part of building a brighter future, you won't want to miss Alfa Laval's Net zero launch event on the 15th of November 2023 at 14.00 CET.

[Find out more and sign up the event here.](#)

For further information, please contact:

Tomas Bäckefjord

Vice President Marketing & Communications, Energy Division

Mobile: +46725554458

tomas.backefjord@alfalaval.com

Programme

Energy Efficiency

The ALF filter – compact self-cleaning filter for gasketed heat exchangers

ALF is not like other filters. It is a compact self-cleaning filter, characterized by its effectiveness, fully automatic operation, low maintenance, and energy efficiency. Find out how you can reduce CO2 emissions and save OPEX.

Service solutions – Making efficiency last for decades

Regular and proactive heat exchanger maintenance preserves performance and keeps your operations predictable. Find out how Alfa Laval's comprehensive gasket plate heat exchanger service offerings can help you boost energy efficiency.

Packinox in HDS – Maximizing energy recovery

Thanks to an innovative plate cleaning system, the Packinox can be used in both high and low-temperature processes, paving the way for massive energy savings no matter the process type. In fact, Packinox technology could potentially cut CO2 emissions by 10,000,000 tonnes annually in the refinery industry alone.

Clean Energy

CCUS – Essential on the road to net zero

Carbon capture, utilization, and storage (CCUS) is an essential piece of the puzzle to reach net zero. Alfa Laval provides a broad portfolio of energy efficient heat transfer technologies that have the potential to reduce energy consumption in CCUS processes by 40%.

Circularity

Clean technologies for a circular tomorrow

We talk a lot about decarbonization when it comes to reaching net zero, but in many applications carbon is an essential molecule. Alfa Laval has decades of experience in separation technology and is the perfect partner to support the shift to renewable carbon.

Downstream separation in renewable polymers

Renewable feedstocks like recycled material, biomass, captured carbon, and organic waste oil will be essential in defossilizing the plastic industry. But to guarantee their success, downstream separation is a key step in the process. With the support Alfa Laval technology, plastic producers can minimize product losses, obtain high product quality, and reduce water and energy usage.

Editor's notes

This is Alfa Laval

Alfa Laval is a world leader in heat transfer, centrifugal separation and fluid handling, and is active in the areas of Energy, Marine, and Food & Water, offering its expertise, products, and service to a wide range of industries in some 100 countries. The company is committed to optimizing processes, creating responsible growth, and driving progress to support customers in achieving their business goals and sustainability targets.

Alfa Laval's innovative technologies are dedicated to purifying, refining, and reusing materials, promoting more responsible use of natural resources. They contribute to improved energy efficiency and heat recovery, better water treatment, and reduced emissions. Thereby, Alfa Laval is not only accelerating success for its customers, but also for people and the planet. Making the world better, every day.

Alfa Laval has 20,300 employees. Annual sales in 2022 were SEK 52.1 billion (approx. EUR 4.9 billion). The company is listed on Nasdaq Stockholm.

www.alfalaval.com