Daiva Angeldorff, CEO of Nordic Storage, outlines in a question and answer session with Biofuels International how the company she heads up is aiming to become a more sustainable business with a growing focus on biofuels

Focus on sustainability



Daiva Angeldorff

Can you introduce yourself to our readers and tell us a little bit more about Nordic Storage?

I grew up and studied in Lithuania, but later moved to Sweden to obtain a Masters in Finance. In 2005 I started working with Nordic Storage and have since held multiple roles within the company.

In January 2022, I was appointed as the new CEO of Nordic Storage and I am excited to face the upcoming challenges and opportunities, with an emphasis on sustainability and energy transition.

Nordic Storage is a member of HG Storage International, which comprises eight terminal businesses across four continents with in excess of 3 million cbm storage capacity.

The company is one of the largest for bulk liquid storage in Scandinavia with over 1 million cbm of storage capacity. We specialise in providing safe, reliable, and responsible operations for our customers.

The ambition of Nordic Storage is to be leading in both safety and environmental matters. State of the art technology, in combination with qualified and experienced personnel ensures the proper handling and storage. Through ongoing training and education our staff acquire the experience and confidence required to ensure the safety of both the product in store and the surrounding environment.

How is Nordic Storage specifically involved in the biofuels industry?

Founded in 2000, Nordic Storage has extensive experience and knowledge in handling and storing various products, including biofuels and renewables. We are intensifying our efforts towards more sustainable business areas and are looking to develop the company further with a clear sustainability ambition. We are committed toward the energy transition from fossil-based to zero-carbon and firm believers that the future is in biofuels and renewables. We are preparing for the shift from storing traditional petroleum-based products towards more environmentally friendly fuels for a greener tomorrow.



Caverns in Oskarshamn



A map showing the company's storage terminals

Can you tell us more about your terminals?

Nordic Storage owns and operates terminals in Scandinavia, located in Sweden and Denmark. All our terminals are strategically located along the Baltic Sea and the Danish straits.

Our geographical coverage in combination with our terminals' capacity enable us to manage large volumes of products, building bulk for further transshipment, mixing products to satisfy market demand, offer strategic storage close to major markets and serve the local downstream markets with storage.

Products can be delivered from and to vessels and we



An aerial shot of the Port of Gothenburg. Picture courtesy of the Port of Gothenburg

also have bunkering operations as well as tank truck loading facilities. Several of our terminals are connected to the Ports common pipeline system with opportunities for local trading and connections to rail networks.

Our tanks and caverns range from 300 m³ up to 100,000 m³. Almost half of our storage capacity consists of rock caverns, and we are currently investigating new ways of utilising our caverns.

In Sweden, an interesting new development of seasonal thermal energy storage is taking place, where excess energy from warm days is being used in the colder months to produce district heating and electricity.

What exciting developments are currently taking place – or planned – for the company in the near future?

We follow market developments closely and right now more environmentally friendly fuels are in the spotlight, with increasingly more alternative biofuels appearing on the market. A part of our storage capacity is suitable to receive and store some types of biofuels while other terminals might have to be adjusted in the future. We are flexible and responsive towards our customers' needs and follow the progress of new biofuels with excitement.

Are there any environmentally friendly procedures that you want to highlight?

Nordic Storage has been pioneering in the storage industry using only green electricity for almost 20 years. We are proud to say that all electricity used by the company is produced from sun, wind, water, and biofuels. We have a high focus on sustainability and take responsibility at all levels. We analyse our sustainability monthly to identify any deviations and follow up with any consequent measures, in the aim to conduct our business as environmentally friendly as possible.

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We also have terminals in two Ports, Gothenburg and Gävle, where vessels can use shore power connections to minimize greenhouse gas emissions.

Are you looking to expand your storage facilities?

If we see a synergy partnership it could be a possibility as we are always looking for the right opportunity to expand our business.

Do you have any sustainability goals?

Nordic Storage intends to repurpose facilities and to work with our customers for increased sustainability storage solutions in the future.

For more information:
Visit: nordicstorage.se

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