



## **SaltX EAC technology included in roadmap towards next-generation electric Direct Air Capture plants**

**SaltX Technology has been selected by thyssenkrupp Calvion to participate in the concept development of a next-generation Direct Air Capture (DAC) plant in Canada. The company's Electric Arc Calciner (EAC) technology is included in the project for calcination and CO<sub>2</sub> separation. The project will be carried out by thyssenkrupp Calvion, thyssenkrupp Marine Systems (TKMS), and Heirloom Carbon Technologies.**

The initial plant design is based on thyssenkrupp Calvion's oxyfuel technology, while SaltX's EAC technology is included in the roadmap towards future electric DAC plants. SaltX has previously verified the EAC technology for electrified DAC processes through extensive material and process testing in collaboration with U.S.-based Direct Air Capture companies.

### **SaltX CEO, Lina Jorheden:**

*"Following the successful tests we have previously completed within DAC, we are pleased that our EAC technology is now part of the development of next-generation Direct Air Capture plants."*

thyssenkrupp Calvion (formerly thyssenkrupp Polysius) is SaltX's partner for the industrialization and future delivery of EAC technology. The project is currently in an early development phase and, at this stage, is not covered by any commercial delivery agreement for SaltX.

### **For further information, please contact:**

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### **About SaltX Technology**

SaltX is a Swedish Greentech company that develops and markets sustainable technology creating value for customers, the climate and society. The company operates within the electrification of emission-intensive industries such as the lime and cement industries. SaltX Technology's share is listed on Nasdaq First North Premier Growth Market, with FNCA Sweden AB as Certified Adviser. For more information, visit [www.saltxtechnology.com](http://www.saltxtechnology.com).

**About thyssenkrupp Calvion:**

Thyssenkrupp Calvion GmbH, headquartered in Ennigerlohe, is a global provider of engineering solutions specializing in sustainable process technologies for the cement, lime and other energy-intensive industries. In addition to further developing established solutions, Calvion focuses on the development of new technological approaches specifically aimed at future industrial requirements. Its portfolio includes Oxyfuel technologies as well as other solutions for reducing process-related and combustion-related emissions. Target customers are companies seeking to progressively make their production processes more climate-friendly and to navigate increasing regulatory and economic requirements. Calvion supports customers along the project lifecycle, ensuring that innovative concepts can be translated into implementable industrial solutions.