

Burckhardt Compression to supply compressors for Dow's Fort Saskatchewan Path₂Zero project

09 January 2024

Burckhardt Compression has been selected to supply Labyrinth compressors to support the construction of Dow's Fort Saskatchewan Path₂Zero expansion project in Alberta, Canada.

When completed, the expansion will deliver the world's first net zero integrated ethylene cracker and derivatives complex for scope 1 and scope 2 carbon dioxide emissions. The USD 8.5 billion project, which includes USD 2 billion of 3rd party investments, will decarbonize around 20% of Dow's global ethylene capacity while increasing its polyethylene capacity with 15%.

Nikolaj Fischer, Sustainability Manager at Burckhardt Compression, said: "The aim of this project specifically fits with our mandate to enable energy and emissions sustainability within the industry. We are delighted to be selected to support Fort Saskatchewan Path₂Zero with our equipment and contribute to the transition that this facility represents."

The world leader in reciprocating compressors, Burckhardt Compression will deliver the units in the summer of 2025, with installation following in 2026 and full operations commencing in 2027.

More information on the project is available here:

[Fort Saskatchewan Path₂Zero \(dow.com\)](https://www.dow.com/path2zero)

Image captions:



Image 1: Burckhardt Compression is going to supply compressors for Dow Chemical's Fort Saskatchewan Path₂Zero project.



Image 2: Burckhardt Compression's customized compressor systems are used in numerous industrial gas applications and the hydrogen energy sector. (© istock/ Teppakorn T)

The image(s) distributed with this press release are for Editorial use only and are subject to copyright. The image(s) may only be used to accompany the press release mentioned here, no other use is permitted.

About Burckhardt Compression

Burckhardt Compression is the worldwide market leader for reciprocating compressor systems and the only manufacturer and service provider that covers a full range of reciprocating compressor technologies and services. Its customized compressor systems are used in the gas gathering and processing, gas transport and storage, refinery, chemical, petrochemical as well as in the industrial gas and hydrogen mobility and energy sectors. Burckhardt Compression's leading technology, broad portfolio of compressor components and the full range of services help customers around the world to find the optimized solution for their reciprocating compressor systems. Since 1844, its highly skilled workforce has crafted superior solutions and set the benchmark in the gas compression industry.

SIX Swiss Exchange: BCHN

For further information please visit www.burckhardtcompression.com

Press contact:

Burckhardt Compression (US) Inc.

Jennifer Cardillo

Marketing Manager

+1 832 526 6573

Jennifer.Cardillo@burckhardtcompression.com

PR agency:

DMA Europa

Anne-Marie Howe

Progress House, Great Western Avenue, Worcester,

WR5 1AQ, UK

Tel.: +44 (0) 1905 917477

anne-marie.howe@markettechgroup.com

news.dmaeuropa.com