

The Carbon-Free Press

July 15th, 2022

Delta CleanTech Carbon Capture Advanced Product Development Project Secures Federal and Provincial Funding at the University of Calgary

Delta CleanTech Inc. is pleased to announce that its sponsored next-generation Carbon Capture Product Development Project at the University of Calgary has successfully secured Federal and Provincial research funding from 2022 to 2025. Under the guidance of Dr. Nader Mahinpey, this project will also generate qualified and skilled engineers with Master Degrees in Chemical Engineering.



Delta-sponsored work product inside an Energy, Environment, Experiential Learning Building laboratory at the University of Calgary

“Delta has a long history in conducting and supporting on-going Carbon Capture product development projects and moving developed technologies to commercial optimization. It is one of our core company principals and is in our DNA.”

- Dr. Walid ElMoudir, Process Engineering Manager and project lead for **Delta CleanTech**

The awarding of this funding will enhance Delta’s position in the highly competitive field of Carbon Capture and will have a future impact on cost reductions of both capital and operating costs of this technology. The research to be conducted at the University of Calgary will lead to Delta’s optimization of technology that will reduce operating costs by 10-15%. We could also provide up to 25% reduction of capital costs compared to the current technologies available in today’s market.



The University of Calgary