



News Release

For Immediate Release

HTC Purenergy to Participate in World Scale CO₂ Capture & Storage Project

Regina, Saskatchewan -- **HTC Purenergy** has been qualified under the Norwegian Government selection process for carrying out front end engineering and design (FEED) for the construction of a CO₂ capture project at Karsto, Norway.

The Government of Norway has decided to build full-scale Carbon Capture and Storage on a combined cycle natural gas power plant at Karsto, located in western Norway. The project involves constructing a CO₂ capture facility capable of capturing one million tonnes of CO₂ per year, as well as installing pipelines for CO₂ transport and storing CO₂ in geological formations.

HTC and its consortium partner Bechtel Overseas Corporation will be conducting this project work along with Aker Clean Carbon from Norway, Fluor Daniel Construction Company from England/USA and Mitsubishi Heavy Industries, LTD. from Japan.



Lionel Kambeitz, CEO of HTC Purenergy Inc. commented, The participation in the engineering, design and potential construction of what will likely be the worlds largest NG Power Plant CO₂ Capture Project, is a unique opportunity to showcase the CO₂ capture technology developed over the last 20 years at the University of Regina's International Test Centre for CO₂ Capture.

HTC is also participating in other CO₂ capture projects in Norway highlighting the fact that the Government of Norway is clearly demonstrating a world leadership position in carbon management to mitigate the effects of the climate change challenge Mr. Kambeitz said.

HTC is globally commercializing its **Purenergy CCS** CO₂ Capture Systems through its head office and technical services centre in Regina Saskatchewan, Canada with commercial offices in Brisbane (Australia), Beijing (China), and Vermont (USA).

About Delta CleanTech

Delta CleanTech has over 16-years of experience in the Clean Tech Energy Sector and is considered a technology industry leader in CO₂ Capture; Solvent, Ethanol & Glycol Reclamation and Hydrogen Fueling Infrastructure.

Delta was one of the world's first energy technology companies to pioneer ESG solutions for corporate and government responsibility of Identity Preserved Waste™ (“**IPW™**”).

Delta's patented CO₂ Capture LCDesign™ and PDO Engine™ along with the Delta Reclaimer® technology provides customers with IPW solutions by providing low cost methods of capturing and utilizing CO₂ emissions that not only can they reduce the carbon footprint, but also maximize carbon utilization revenue potential, while at the same time qualifying for carbon credits recognized by Government taxing organizations.

Delta has developed intellectual property in reforming methane to hydrogen and the related production of Blue Hydrogen through the capture of CO₂ from the reforming process.

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