

Delta CleanTech's – Dr. Walid El Moudir & Dr. Ahmed Aboudheir to be Featured Speakers at the International Energy Agency's CO2 Capture Conference in the United Kingdom

Calgary, Alberta – October 18, 2021 - <u>Delta CleanTech Inc.</u> ("Delta" or the "Company") (<u>CSE:DELT</u>, <u>FRA: 66C</u>) announced today that Dr. Walid El-Moudir, Delta's Engineering Manager and Dr. Ahmed Aboudheir, Delta's Chief Technology Officer will be featured speakers on October 19 and October 21 at *the International Energy Agency Greenhouse Gas* (IEAGHG) 6th Post-Combustion Capture Conference (PCCC-6) to be held in the United Kingdom. <u>Click here for Conference Details</u>, <u>Click here for Event Schedule</u>

Dr. Aboudheir's presentation is featured in Session 2B regarding Performance and Cost Modeling relating to Delta's CO₂ Capture System Flexibility to Process Flue Gases from Coal or Natural Gas Fired Boilers in One Train Design Approach.

Dr. Aboudheir's Presentation will focus on:

To meet 2030 and 2050 Net-Zero plans around the world, energy transition to low-CO₂ economy has pushed many industries including the power generating industry to change. Many coal fired power plants are planning or converting from coal to natural gas as fuel to reduce their overall CO₂ emissions profile. Dr. Aboudheir will discuss Delta's flexible CO₂ capture plant design, and how Delta can provide a CO₂ capture plant that can manage both coal and/or natural gas flue gases or their mix in a single plant configuration.

Dr. ElMoudir's presentation is featured in Session 7B regarding Solvent Management and Emissions Countermeasures relating to *Industrial Applications of Delta Reclaimer Technology to Purify Degraded Alkanolamine and Glycol Solvents*.

Dr. El Moudir's Presentation will focus on:

Industrial operations such as refineries, gas processing companies and CO₂ capture plants use industrial liquids such as amines and glycols as an important component of their ongoing operations. Managing these fluids on an ongoing basis is important in maintaining the optimum efficiency of the plant system. The patented Delta Reclaimer® provides a reliable solvent/glycol reclaiming system that allows polluted fluids to be recycled and returned to the plant in "like new" status. Delta Reclaimer® will reduce the operating costs for the plant operators by recycling these fluids instead of buying new chemicals and at the same time protect the environment from disposal of large volumes of dirty or degraded chemicals.

About Delta CleanTech Inc.

<u>Delta CleanTech Inc.</u> is a 15-year ESG-driven, recognized global technology leader in CO₂ Capture, Decarbonization of Energy, Solvent & Glycol Reclamation, Blue Hydrogen Production, and Carbon Credit Aggregation and Management. Delta continues to provide solutions to clients all over the world in sequestering, capturing, and reducing CO₂ while producing high quality fungible Carbon Credits.

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Forward Looking Statements

This news release contains "forward-looking information" within the meaning of applicable Canadian securities legislation, which are based upon Delta's current internal expectations, estimates, projections, assumptions and beliefs and views of future events. Forward-looking information can be identified by the use of forward-looking terminology such as "expect", "likely", "may", "will", "should", "intend", "anticipate", "potential", "proposed", "estimate" and other similar words, including negative and grammatical variations thereof, or statements that certain events or conditions "may", "would" or "will" happen, or by discussions of strategy. Forward-looking information include estimates, plans, expectations, opinions, forecasts, projections, targets, guidance, or other statements that are not statements of fact. Specifically, this news release contains forward looking information relating to the conference, the attendance at the conference, among others.

The CSE does not accept responsibility for the adequacy or accuracy of this release.