



News Release

For Immediate Release

January 27th, 2016

HTC Pureenergy Inc. announces that in conjunction with the University of Calgary, has been awarded a Collaborative Research and Development Grant by NSERC

Regina, Saskatchewan - HTC Pureenergy Inc. “(HTC)” is pleased to announce that it’s Energy Technology Division in conjunction with the University of Calgary has been awarded a **Collaborative Research and Development Grant** by the National Sciences and Engineering Research Council of Canada “(NSERC)”.

Effective January 1, 2016, the NSERC and HTC supported grant will sponsor two graduate Master Degree researchers who will be working at the University of Calgary’s Chemical and Petroleum Engineering research facilities over the next two years, with a mandate to further develop and enhance HTC’s low cost post combustion CO₂ capture and acid gas clean up processes and optimizing HTC’s glycol and solvent reclaiming and recycling processes.

Lionel Kambeitz – Executive Chairman and CEO of HTC commented on the award “Our energy technology subsidiaries – HTC CO₂ Systems, Delta Reclaimer and Clear Glycol and Solvent, are very pleased to team up with NSERC to support research at the University of Calgary’s Chemical and Petroleum Engineering Department. The proposed research will assist HTC’s subsidiaries in continuing to optimize its Low Cost CO₂ capture process “(LCDesign™)” as well as enhance our Alberta based business of glycol and solvent reclaiming and purification – The **Clear Glycol and Solvents and Valhalla Purification** business purchases and developments were announced earlier this month by HTC.

Due to low oil prices world-wide, the oil and gas business is looking for efficient methods to enhance the production of oil and gas, reduce costs as well as reclaimed and recycle glycol and solvent wastes instead of traditional methods of disposal. This Work Product sponsored by HTC and NSERC will give HTC the ability to offer cost effective, environmentally friendly alternatives to its customers.

HTC looks forward to supporting the University of Calgary, the community and the environment with this new research.”

These transactions have been approved by the board of directors of HTC.

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*HTC Pureenergy corporate developments can be followed on www.htcenergy.com and is traded under the symbol **HTC***