

Investor Release – January 30, 2017 Empire Hydrogen Wins Green Business Award

Sidney, BC: Empire Hydrogen Energy Systems has been awarded the Vancouver Island, Business Excellence "Green Business of the Year" award for 2017. This award, given by Business Examiner Magazine, recognizes Empire Hydrogen's contribution to reducing greenhouse gasses, smog causing diesel particulates and NOx.

Over the past few months, major cities around the world have been restricting the use of smog causing diesel trucks. For example, last week the city of Oslo, Norway instituted its first complete one-day ban on a particularly bad winter's day. Other cities, members of the C40 group of the world's largest cities, have announced complete bans on diesel trucks starting in a few years.

Empire's fuel enhancement system is the perfect solution to this dilemma. Recent testing at the British Columbia Institute of Technology "BCIT" showed a 48% reduction in smog causing NOx and a dramatic reduction in diesel



particulates. We have already initiated contact with the cities of Oslo, Toronto and Vancouver and will be working to connect with other members of the C40 over the coming months.

Empire Hydrogen's Fuel Enhancement System can be installed on any large diesel truck, bus or generator. Advanced electronics produce hydrogen and oxygen gasses from distilled water through electrolysis. A minute amount of these H₂O₂ gasses flow through the engine's air intake to the cylinders. The gasses burn ten times as fast as diesel and act as an accelerant, causing the fuel to burn faster, cleaner and more completely. This results in less fuel consumption, less greenhouse gas, dramatically less smog producing diesel particulates and NOx, more power, cleaner pistons and cleaner exhaust.

For more information please contact Sven Tjelta or Andrew Evans at Empire Hydrogen at 778.426.0911.