

Nett Technologies BlueMAX PLUS 100 SCR Receives Verification by the United States EPA

Nett Technologies Inc. is proud to announce the successful verification of its BlueMAX[™] PLUS 100 SCR system by the U.S. Environmental Protection Agency (EPA).

MISSISSAUGA, ON, CANADA, January 7, 2015 /EINPresswire.com/ -- Nett Technologies Inc. of Mississauga, Ontario Canada is proud to announce the successful verification of its BlueMAX[™] PLUS 100 <u>SCR</u> system by the U.S. Environmental Protection Agency (EPA). The BlueMAX[™] PLUS 100 SCR system represents the industry's only nitrogen oxides (NOx) and particulate matter (PM) retrofit emission control device to be commercially available to the non-road market.

Nett Technologies' BlueMAX[™] PLUS 100 SCR system has been designed to reduce nitrogen oxides (NOx) and particulate matter (PM) by a minimum of 85% from medium and heavy-duty non-road diesel engines ranging between 75 and 560 kW (100-750 hp). In addition to removing NOx and PM, the system also has the added benefit of reducing carbon monoxide (CO) emissions by 95% and hydrocarbons (HC) by 60%. This product is well suited for known PM2.5 and ozone nonattainment areas where controlling both PM and NOx are key factors towards adopting appropriate State Implementation Plans (SIPs) under the Clean Air Act.

The BlueMAX[™] PLUS 100 system consists of a passive <u>diesel particulate filter</u> (DPF) followed by a urea <u>selective catalytic reduction</u> (SCR) system. "The BlueMAX[™] PLUS 100 is a great retrofit emission control solution for non-road engines certified to Tier 1, 2 or 3 emission standards. The system is a durable and versatile emission control solution that extends the years of usage of existing construction and non-road equipment. Thanks largely to its direct-fit design, the system not only meets the latest regulations but is highly efficient in its operation," says Dr. Seyed M. Shameli, Product Development Engineer at Nett Technologies.

As an innovator of non-road emission control systems, Nett Technologies Inc. has more than 20 years of experience in the design, development and manufacturing of custom retrofit solutions that control Particulate Matter (PM), Nitrogen Oxides (NOx), Hydrocarbons (HC), and Carbon Monoxide (CO) emissions from all compression and spark-ignited engines. Discover today the many ways Nett Technologies can help reduce emissions from your construction and non-road vehicles. Visit Nett Technologies online at <u>www.nettinc.com</u> for all your emission control solutions.

For further information, please contact:

Alex Stojkovic Communications Manager Nett Technologies Inc. astojkovic@nettinc.com 905.672.5453 x105

Dr. Seyed M. Shameli Product Development Engineer Nett Technologies Inc. sshameli@nettinc.com 905.672.5453 x120

About Nett Technologies Inc.

Located in the Greater Toronto Area, Nett Technologies Inc. is an innovative emissions control company that specializes in the design, development and manufacture of pollution control solutions for today's compression and spark-ignited engines for both the OEM and retrofit markets. Sold and supported globally, Nett Technologies Inc., develops and manufactures proprietary catalytic solutions that use the latest in diesel oxidation catalyst (DOC), diesel particulate filter (DPF), selective catalytic reduction (SCR), engine electronics, stationary engine silencer, exhaust system and exhaust gas dilution technologies. Our reliable and real-world emission solutions will extend the useable life of existing equipment while allowing you to avoid costly future replacements. During our manufacturing processes, we use the best of materials, innovative product design and workmanship. We manufacture emission control solutions that are California Air Resources Board (ARB) and the U.S. Environmental Protection Agency (EPA) verified. As the emission control authority, we are here to help you navigate through the hassles and complexities of emission control compliance. We are the industry leader and innovator of direct-fit emission control solutions to the construction, mining, material handling, power generation, utility, transit and trucking, marine and locomotive industries achieving new standards in emission control excellence.

Alex Stojkovic Nett Technologies Inc. This press release can be viewed online at: https://www.einpresswire.com/article/243663197

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