

PRESS RELEASE

Stockholm, 10 March 2017

The Swedish Energy Agency has granted its support to Swedish Biomimetics 3000® and the Combustion Centre at Lund University for the continued development of an AdBlue Injector emissions treatment system, Biomimetically inspired by the Bombardier Beetle's defence mechanism.

The AdBlue Project is a co-funded 12 month project totalling up to 3 million SEK.

The project is conducted within the framework of The Swedish Energy Agency Program "Fordonsstrategisk Forskning och Innovation" (FFI).

The multidisciplinary FFI project is focused upon Swedish Biomimetics 3000®'s μ Mist® platform technology. This potentially breakthrough technology utilises a radically different mechanism for producing highly uniform, tuneable fine droplets, inspired by the Bombardier Beetle. The μ Mist® technology is also being considered for development in collaboration with market leading industrial partner for applications within personal care and consumer industries.

Lars-Uno Larsson, Chief Executive Officer of Swedish Biomimetics 3000® said,

"To have the AdBlue Project to be part of the FFI Program in collaboration with the Combustion Centre at Lund University, a world leading research institution, is for our SME organisation very stimulating which should further the continued development of the μ Mist® AdBlue Injection system. The technology has the potential to demonstrate advantages over existing techniques of emissions treatment and the delivering of fuel savings."

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"We are very pleased to be part of this project in developing a biomimetically inspired technology that has the potential to save both fuel and improve emissions, with reduced space requirement for light-duty as well as heavy-duty vehicles. The new knowledge generated within the project will also further strengthen the Lund University within the field of exhaust after-treatment", says Per Tunestål, Professor at the Combustion Engine Division of Lund University.

About Swedish Biomimetics 3000®.

Swedish Biomimetics 3000® is focused on commercializing of innovative, biomimetically inspired platform technologies. In addition to the μ Mist® technology the company has under development an emerging and disruptive technology application, μ Lot®, for the continuous manufacturing of peptide and oligonucleotide based pharmaceuticals. Swedish Biomimetics 3000® with its administrative office in Stockholm, Sweden, has laboratory facilities at Medicon Village in Lund, Sweden, and a fully owned research/development and commercial subsidiary, Swedish Biomimetics 3000® Ltd at Hethel Engineering Centre, Hethel, Norfolk, UK.

<http://www.swedishbiomimetics3000.com>

About Lund University and The Faculty of Engineering.

Lund University is Sweden's strongest comprehensive research University and in recent years has been awarded more research funding than any other Swedish full-scale University. The Faculty of Engineering is one of eight faculties at Lund University, and is Sweden's third largest institute of technology and the third of its kind in Sweden.

<http://www.lth.se/english/>

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