

## Company Name

Street | house Number

Postcode | City

Website

Cooperation Partners

bayern innovativ

MOBILITÄTSCLUSTER

WKO  
AUSSENWIRTSCHAFT AUSTRIA

Business Upper Austria, the Automotive-Cluster and **Volvo Group** sincerely invite you to the Supplier Innovation Day on **May 30<sup>th</sup> 2018**. We ask you to fill in your innovation profile completely and as precisely as possible.

PRODUCT INNOVATION

PROCESS INNOVATION

STARTUP COMPANY

### Our product innovation / process innovation focuses on

**USER EXPERIENCE:** Driving premium vehicles should both mean very efficient task management and an experience to enjoy. New support systems need to harmonize and be well integrated.  
e.g.: - *Heads up display techniques, Camera and display systems, Advanced forward lighting*

**CONNECTED MOBILITY:** For trucks connected mobility is key to improve overall transport efficiency. Need to be constantly connected to back-office to manage vehicle status, bodybuilder functions, cargo status. New offerings and business models around transport solutions.  
e.g.: - *Logistics management solutions. Sensoring latest update and evolution*

**LIGHTWEIGHT:** Lightweight designs for trucks are directly connected to load-capacity and thereby transport efficiency, at the same time cost reductions are needed. Innovative materials or manufacturing processes as well functional integration can be the solution.  
e.g.: - *improved casted aluminium, smart textiles*

**ELECTRIC DRIVETRAIN:** Electric motors offer high efficiency and high torque: The best conditions for an efficient powertrain. We are searching for competitive solutions for the future.

**SAFETY & AUTOMATION:** Technology to support safe automation applications. Software and hardware solutions for motion management, situational perception, prediction, decision and control

**ADV AERODYNAMICS:** Demands on transport efficiency, fuel economy, application and legislation will continue to drive the need for aerodynamic solutions.

**PROCESS INNOVATION:** Digitalization & IoT. Automation and robotics are existing, the development and utilization will increase in terms of AI capacity for industrial systems and supply chain operations.

## TECHNOLOGY | INNOVATION (short description of product or process)

## BENEFITS (short description of benefits for Volvo Group)

## UNIQUE SELLING PROPOSITION (short description of differentiating factors)

## COMPANY PROFILE (short description of the presenting company)

## MARKET MATURITY / COMMUNICABILITY / SERIES MATURITY / DEVELOPMENTAL STAGE

idea

predevelopment

predevelopment + prototype

ready for serial production

in series production + reference

## SUPPLIER INFORMATION

In contact as a supplier for Volvo Group

yes, with department

no

## ISO CERTIFICATION

ISO 9001 approved

yes

no

IATF 16949 approved

yes

no

OHSAS 18001/ISO 14001  
approved

yes

no

### For further questions please do not hesitate to contact us:

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