

Company Name

Street / House Number

Postcode / City

Website

Cooperation Partners

bayern innovativ

AC STYRIA MOBILITÄTSCLUSTER

WKO AUSSENWIRTSCHAFT AUSTRIA

Business Upper Austria, the Automotive-Cluster and KAMAZ PTC sincerely invite you to the Supplier Innovation Day on September 17th 2019. We ask you to fill in your innovation profile completely and as precisely as possible.

CATEGORIZATION (most applicable field of innovation defined by KAMAZ PTC)

PRODUCT INNOVATION

PROCESS INNOVATION

Our product innovation / process innovation focuses on

MANUFACTURING TRENDS AND MATERIAL CONSIDERATIONS FOR CHASSIS COMPONENTS IN LIGHT COMMERCIAL VEHICLE

e.g.: Cardan shafts – Cardan shafts with CV-joint – Pneumatic brake hoses –Hydraulic brake – hoses – Parking brake cables – Bushing spacer (metal) –Steering column – Bushing (chasis)– Selector for automatic transmission – Module of submersible fuel pump

DRIVETRAIN INNOVATIONS FOCUSED ON DIESEL ENGINES IN LIGHT COMMERCIAL VEHICLE

e.g.: Bearings set (sliding bearing) – Conrod bearing, camshaft bearing, valve bearing, Bearing (sliding bearing) – bearing washer – Intake Valve Seat and Exhaust Valve Seat

INNOVATIONS FOR ELECTRO MOBILITY

e.g.: Battery pack (LTO) – Electrical steering pump with Inovance inverter 6 kw – Voltage changer 550V DC / 380V AC + 24B DC – Voltage changer 550V DC / 380V AC –Charging station ultra fast 300-350kV ,500A, DC 550-680V – Controller (.IPLC) – Charging interface controller (.ICEV) – Charging station fast – Charging port – water pump motor – air compressor

CONNECTED MOBILITY

In the future, cars will no longer 'just' be products. New services and business models around the topic 'connected mobility' will be offered.

e.g.: Instrument Cluster - Sensoring latest update and evolution – Autonomous driving (ADAS)



LIGHTWEIGHT

The maximum benefits through lightweight construction can only occur through the meaningful interplay of materials and technologies. The right material in the right place in the vehicle is still important.

e.g.: "Fasteners - Leaf springs - Body profiles"

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.

TECHNOLOGY | INNOVATION (short description of product or process)

BENEFITS (short description of benefits for KAMAZ PTC)

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 KAMAZ PTC

yes, with department

no

ISO CERTIFICATION

ISO 9001 approved

yes

no

IATF 16949 approved

yes

no

OHSAS 18001 / ISO 140001
approved

yes

no

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

Frederic Hadjari (Project-Manager)

✉ frederic.hadjari@biz-up.at

☎ +43 732 79810-5087

Gabriele Wolkerstorfer (Communication)

✉ gabriele.wolkerstorfer@biz-up.at

☎ +43 732 79810-5091