

CHILL & LUBE TechDay

Invitation to Klüber Lubrication TechDay 19th and 20th March, 2025

We are happy to invite you and your colleagues to the Klüber Lubrication TechDay!

Venue: Harmony Hotel Špindlerův Mlýn, Bedřichov 106, 543 51 Špindlerův Mlýn, CZ

When: 19th - 20th March, 2025

Agenda:

Wednesday March 19th, 2025

Topic of the Day: **New Mobility**

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| 09:00 – 09:15 | Customers Participants Registration |
| 09:15 – 09:20 | Welcome Speech
(Igor Štrba, KLCZ) |
| 09:20 – 09:30 | Klüber Lubrication Introduction
(Igor Štrba, KLCZ) |
| 09:30 – 09:45 | EU PFAS Regulation - Current Statement
(Dr. Armin Pfreintner, KLM Business Development) |
| 09:45 – 10:15 | Lubricants Compatibility with Elastomers
(Igor Štrba, KLCZ) |
| 10:15 - 10:45 | PFAS Free Greases for Actuators with Self-locking Effect
(Johannes Gross, KLM - Global Business Team for Automotive) |
| 10:45 – 11:00 | Coffee Break |
| 11:00 – 11:30 | Brake-by-wire Technology for Light Vehicles
(Johannes Gross, KLM - Global Business Team for Automotive) |
| 11:30 – 12:00 | Hydrogen for Mobility
(Zuzana Janatová, AIR PRODUCTS) |
| 12:00 – 13:00 | Lunch |

Please send your requests or questions
for participation to e-mail: jjiri.tabacek@klueber.com

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13:00 – 14:30 **Workshop - Groups Discussion**
Participants will be able to sign up for individual groups during the morning presentations

Group A **How electric cars have changed/will change the supply chains from a Purchasing Departments perspective | Speaker Petr Skrobanek, Purchasing Director, BRANO**

Group B **EU PFAS Restrictions and Possible New Greases Concept Development**
Speaker Dr. Armin Pfreintner, KLM Business Development

Group C **How New Mobility will change the development of new devices/applications in the automotive industry | Speaker Johannes Gross, KLM- Global Business Team for Automotive**

14:30 – 15:00 **Coffee break**

15:00 – 16:00 **Presenting Groups Discussion Results, each group 20 minutes max.**

19:00 **Joint Dinner**

Thursday March 20th, 2025

Topic of the Day: **Electricity and Fluid Mechanics**

09:00 – 09:45 **Possible Protection Against Bearing Damage Caused by Electric Current** (Dieter Schuster, KLM - Global Industry Teams for Components)

09:45 – 10:15 **E-Contacts Lubrication**
(Jan Petr, KLCZ)

10:15 – 10:45 **PFAS Free Silicone-based Lubricants as a Hidden Champion for Industry** (Dr. Armin Pfreintner, KLM Business Development)

10:45 – 11:00 **Coffee Break**

11:00 – 11:30 **Unlocking Efficiency: The Role of Specialty Lubricants in Valve Performance**
(Vladmir Veselkov, KLCZ & Arthur Lem, KLM - Global Industry Teams for Components)

11:30 – 12:00 **Smooth Brew: The Art of Coffee Machine Lubrication**
(Jan Petr, KLCZ)

12:00 – 12:10 **Wrap-Up & Closing of TechDay**
(Igor Štrba, KLCZ)

12:10 **Lunch**