



Explosion protection at the highest level: Join us at the IND EX® Explosion Safety Forum on March 18, 2026, as part of SOLIDS & Recycling Technology in Dortmund.

This event offers a unique opportunity to engage with leading professionals in the field, gain insights from real-life experiences, and discuss current challenges and solutions. Expand your expertise, benefit from the know-how of others, and grow your professional network through valuable new connections.

# IND EX® Explosion Safety Forum 2026

coinciding with



18 - 19 MARCH 2026

**SOLID**  
DORTMUND

Venue: Room London,  
Rheinlanddamm 200,  
44139 Dortmund, Germany



The Forum language is German.

# Programme

Wednesday, 18 March 2026

09:30 | **Welcome to all participants and introduction**

Dr. Johannes Lottermann,  
Aleksandar Agatonović, IND EX® e. V.

09:50 | **Contemporary preventive fire and explosion protection in recycling plants**  
Mario Haas, Fagus-GreCon Greten GmbH & Co. KG

10:10 | **New findings on deflagration behavior in bucket elevators: Results of a systematic CFD parameter study**  
Andreas Brandl, IEP Technologies GmbH

10:30 | **Complex, demanding, indispensable - gas detection in preventive fire and explosion protection**  
Alexander Kemmling, REMBE® GmbH Safety+Control

10:50 | **Break**

11:00 | **Practical challenges in explosion decoupling of metal dust**

Jürgen Kern, RICO Sicherheitstechnik AG

11:20 | **Determination of the pressure and pressure shock resistance of explosion-hazardous containers and equipment: significance, methods, normative references and examples**  
Jim Vingerhoets, Fike Germany

11:40 | **Technical differences between dust and gas explosions**

Alexander Heuberger, PROTEGO® Armaturen und Apparatechnik Ges.m.b.H

12:00 | **Farewell / Closing remarks**  
Dr. Johannes Lottermann, IND EX® e. V.

12:30 | **Joint participation in explosion demonstration @ SOLIDS exhibition grounds**  
Roland Bunse, REMBE® Research+Technology Center GmbH

Participation  
via QRcode

<https://ind-ex.info/expertsforum/index-explosion-safety-forum-solids-18-03-2026>



**IND EX® Intercontinental Association of Experts for INDustrial EXplosion Protection e. V.**

info@ind-ex.info

phone +49 69 97503-408 | Friedrich-Ebert-Anlage 36 | 60325 Frankfurt am Main, Germany