

Invitation CeramTec TecDay

*Exciting
ceramics!*



BOSCH

COMING SOON

Dear Ladies and Gentlemen,

we are pleased to invite you to our **exclusive networking event**, the **CeramTec TecDay at BOSCH**.

Do you work in research and development, project management or purchasing in Mobility Solutions, Industrial Technology, Consumer Goods or Energy and Building Technology? Then you should definitely **make a note of the event**. The TecDay will take place in the first quarter of 2024 at the BOSCH sites in Renningen, Reutlingen and Schwieberdingen. The exact dates will be announced soon.

We offer you the opportunity to learn more about the **many possible applications of ceramics as a material in modern industry**.

Get detailed insights into the latest developments and applications of advanced ceramics at exciting technical presentations for different performance areas.

Following the presentations, you will have the opportunity to exchange ideas and make valuable contacts with the presenters and other participants.

Don't miss it - it's worth it. Let yourself be surprised and inspired by the performance of our solutions made of technical ceramics.

With kind regards

Stefan Kemethmüller and Simon Fuchs



Agenda

09.00 – 09.30 a.m.

Welcome

Introduction Material

Advanced Ceramics

- Superior properties of ceramics.
What are the strengths and special features of the material?
- Design rules

10.30 – 10.45 a.m.

Break with networking.

09.30 – 10.30 a.m.

Topic block 1:

E-mobility and technical ceramics

- Thermal management for e-drives
- Substrates for power modules and insulation applications
- Ceramic cooler solutions
- Ceramic heating elements
- Ceramic solutions for pumps and sealing discs in EV applications

10.45 – 12.00 Uhr

Topic block 2:

High-tech ceramic solutions:

- Piezo sensors
- Additive manufacturing of ceramics and its possibilities (3D printing of SiC and Al₂O₃)



Event location:

Renningen, Reutlingen & Schwieberdingen.

Dates will be announced soon.

Your contact persons



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