

# ICSOBA

Visit Claudius Peters

October 6, 2017 Buxtehude



**Come and see** how Claudius Peters has improved various installations in the worldwide alumina industry

You will get:

- **Latest** references and **best** practise
- Ideas to **reduce** energy consumption
- Answers how to **improve** your quality
- Get **rid** of maintenance

And **much** more...



## Contact

For further information please contact:

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Please send your confirmation by September 15<sup>th</sup> to Email Address above

## Agenda / Focus

- **Alumina Distribution System (ADS)**  
Safe, reliable and highly efficient alumina distribution from silo to cell
- **Anti-Segregation System**  
Patented Anti-Segregation System minimizes segregation during filling
- **FLUIDCON**  
Low conveying velocities resulting in low attrition and low energy requirement
- **Anode Coke Grinding**  
Maintenance-free grinding system with an outstanding service life
- **FCF**  
Dense Phase Cell Feeding via FLUIDCON
- **Impurities Extraction from Powders**
- **Paper: "Influence of Handling Parameter on Powder Properties"** Light Metals 2017 by Peter Hilgraf, Jan Paepcke, Arne Hilck
- **Claudius Peters Technical Center**

You are invited to join us at  
**Claudius Peters**  
**Open Day Technical Center**  
**October 6, 2017**



A Langley Holdings Company

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