

Cemtech Europe 2022

BARCELONA — SPAIN — 2-5 OCTOBER 2022

Conference Programme*

SUNDAY, 2 OCTOBER 2022

- 14:00 Exhibition set-up
- 16:00 Delegate registration
- 18:30

MONDAY, 3 OCTOBER 2022

- 07:30 Delegate registration
- 08:30 Decarbonising the cement industry - the European industry roadmap: Isidoro Miranda, **CEMBUREAU/LafargeHolcim España** (Spain)
- 09:00 Spanish cement sector and future challenges: Ancieto Zaragoza, **Oficemen** (Spain)
- 09:30 Implications of the Carbon Border Adjustment Mechanism (CBAM) for the EU cement and concrete sector: Peter Hoddinott, **Independent Consultant** (UK)
- 10:00 Cementos Molins strategy and sustainability journey 2030: Julio Rodríguez-Izquierdo, **Cementos Molins SA** (Spain)
- 10:30 **Coffee break (sponsored by FLSmidth)**
- 11:00 Global cement markets: George Speak, **BNP Paribas Exane** (UK)
- 11:20 European cement sector developments: Jean-Christophe Lefèvre-Moulenq, **CIC Market Solutions** (France)
- 11:40 Decarbonising cement and how to achieve it: Matthias Mersmann, **KHD Humboldt Wedag** (Germany)
- 12:00 LCC - a story of war and hope for the Libyan cement industry: Alfonso Rodriguez, **Libyan Cement Company** (Libya)
- 12:30 **Lunch (sponsored by GCP Applied Technologies)**
- 14:00 Will the industry meet its 2030 ESG ambitions?: Jim O'Brien, **Jim O'Brien CSR Consulting** (Ireland)
- 14:30 Status and forecast to 2023 for the energy, freight and carbon markets: Frank Brannvoll, **Brannvoll ApS** (Denmark)
- 15:00 CI4C project – polysius® pure oxyfuel technology for CO₂ capture in cement production: Luc Rudowski, **thyssenkrupp Industrial Solutions** (Germany)
- 15:30 **Coffee break (sponsored by FLSmidth)**
- 16:00 Process control that saved 5.1Mt of carbon by 2021: Dirk Schmidt, **KIMA Process** (Germany)
- 16:20 Overcoming the challenges of HPGR grinding systems: Kaushik Ghosh, **Koeppern** (Germany)
- 16:40 Grinding technologies for the production of low-carbon cements: Moisés Nunez, **Cemengal** (Spain)

TUESDAY, 4 OCTOBER 2022

- 08:30 The role of alternative fuels in times of energy shortage and circularity: Dirk Lechtenberg, **MVW Lechtenberg & Partner** (Germany)
- 09:00 Carbon Neutral Alliance Rüdersdorf - Combining proven and innovative technologies to achieve carbon neutrality: Philipp Roder & Stefan Tübergen, **Cemex Zement GmbH** (Germany)
- 09:30 CO₂ emissions reduction by recirculation of gases from a WHR system and chlorine by-pass back to the cooler: Ugras Akay, **Fons Technology International** (Turkey)
- 10:00 Smart solutions for alternative solid feeding: Case studies of storage, conveying and dosing line: Luc Reibel, **ATS/Walter Materials handling** (France)
- 10:30 **Coffee break**
- 11:00 Calcined clays - from science to practical cases: Joel Maia, **FCT Combustion GmbH** (Austria)
- 11:30 Strength-enhancing chemical additives to reduce the carbon footprint of cement: Riccardo Stoppa, **GCP Applied Technologies** (Italy)
- 12:00 The Holcim net-zero journey: Ralf Osswald, **Holcim** (Switzerland)
- 12:30 **Lunch (sponsored by Fives)**
- 14:00 AI & Digital Transformation: predictive maintenance with CemAI: George Pantazopoulos, **Titan America LLC** (USA)
- 14:30 A comprehensive approach to predictive maintenance and smart lubrication to increase plant reliability: André Schmid, **Schaeffler Group** (Germany)
- 15:00 Selecting the right air cannon for your application: Jeff Shelton, **IGS** (USA)
- 15:30 **Coffee break**
- 16:00 Cost and carbon reduction in cement supply chains: Dr Lars Lambrecht, **INFORM GmbH** (Germany)
- 16:30 Cloud-based solutions are the spearhead of a disruptive development: Simeon Fahrner, **Axians** (Germany)
- 17:00 Optimising energy efficiency in cement production - turning data into smarter decisions: Javier Pigazo Merino, **FLSmidth** (Denmark)
- 19:30 **Cocktail reception followed by Gala Dinner and entertainment**

WEDNESDAY, 5 OCTOBER 2022

- 08.00 Field visit to Sant Vicenç dels Horts cement plant, Cementos Molins (subject to availability)

*Conference programme is subject to change.

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