

# Cemtech ASIA 2025

CONRAD HOTEL | SEOUL, SOUTH KOREA | 9-12 JUNE 2025

## Preliminary Conference Programme\*

### MONDAY, 9 JUNE 2025

**14:00** Exhibition set-up

**16:00** Delegate registration

### TUESDAY, 10 JUNE 2025

**07:30** Delegate registration

**08:45** Welcome address: Thomas Armstrong, Managing Editor, International Cement Review (UK)

**09:00** Congratulatory address: Seung-Ryul Lee, Director General – Industrial Policy Office, The Ministry of Trade, Industry and Energy (South Korea)

**09:15** Keynote address: Geun-Sik Jeon, President, Korea Cement Association (South Korea)

**09:30** South Korea's strategic plan for achieving carbon neutrality by 2050: Eui-Chul Kim, Director, Technical Development Division, Korea Cement Association (South Korea)

**10:00** Understanding global cement macro trends: Tony Hadley, THAA Ltd (Portugal)

#### 10:30 Coffee break

**11:00** Decarbonisation roadmap for the Indian cement sector – net zero CO<sub>2</sub> by 2070: Samanvaya Reddy, GCCA India, (India) and Girish Sethi, The Energy and Resources Institute (TERI) (India)

**11:30** Huaxin Cement's carbon neutral roadmap to 2050: Wang Jiajun, Vice President, Huaxin Cement (China)

**12:00** Calcined clay binders – decarbonising concrete: Peter Hoddinott, Independent Consultant (UK)

#### 12:30 Lunch

**14:00** Korea's low carbon journey: Jean-Michel Laye, S&I Centre Director, Sampyo Cement (South Korea)

**14:30** 10 years of Korea's Emissions Trading Scheme – achievements and future plans: Gyu-Soo Kim, K-Eco (South Korea)

**15:00** Turning challenges into milestones – the dynamics of CCUS: Philip Glörfeld, Global Head of Business Development and Sales, thyssenkrupp Polysius GmbH (Germany)

#### 15:30 Coffee break

**16:00** Maximising alternative fuel use with the Fuelflex Pyrolyzer combustion system: Lars Skaarup Jensen, FLSmidth Cement (Denmark)

**16:20** Patented hydrogen-based technology to improve combustion efficiency: Luis Novais, CCO, UTIS SA (Portugal)

**16:40** AI process control use case – fuel mix optimisation for alternative fuels: Kenny Wong, CarbonRe (UK)

**17:00** From data to action – the power of silo monitoring: Jean-Jacques Bois, SiloConnect (France)

### WEDNESDAY, 11 JUNE 2025

**08:45** A new phase for China's cement industry: Grace Chen, China Cement Association (China)

**09:10** Solutions for the green cement transformation: Carsten Eckert, KHD Humboldt Wedag GmbH (Germany)

**09:35** Innovative products for cement industry alternative fuel preparation, handling, and dosing: Lukas Keller, Di Matteo (Germany)

**10:00** LVI's contribution to the reduction of CO<sub>2</sub> emissions in the Korean cement industry: Hans Nielsen, LV Technology (Thailand)

#### 10:30 Coffee break

**11:00** Case study – Kilncooler successfully deployed at Danyang plant: Dirk Schmidt, Kima Process Control GmbH (Germany)

**11:20** Refractory developments in the alternative fuels era: Pietro Cameli, Refratechnik Asia Ltd (Hong Kong)

**11:40** Best practices in alternative fuel handling: Luc Reiffel, Walter Materials Handling /ATS Group (France)

**12:00** Challenges and solutions for conveying hard-to-handle bulk materials, from biomass to fly ash: Alan Tran, Aumund Asia (HK) Ltd (Hong Kong / Germany)

#### 12:30 Lunch

**14:00** Performance and environmental contribution of the MVR vertical roller mill: Phillip Hempel, Gebr Pfeiffer (Germany)

**14:20** Boosting efficiency and cutting CO<sub>2</sub> with the ETA cooler: Jonas Schroeder, Claudius Peters Projects GmbH (Germany)

**15:00** Fives FCB's cutting-edge technologies for CO<sub>2</sub> emissions reduction: Farah Diab, Fives FCB (France)

#### 15:30 Coffee break

**16:00** Smart AFR management and the role of Computer Vision: Poornima Rathod, Ripik.AI (India)

**16:20** Enhancing carbon capture with flue gas treatment solutions: Simone Romano, Redecam (Italy)

**16:40** NOx control with TTR-G + deNOx burners + SNCR: Koki Hamada, Taiheiyo Engineering (Japan)

#### 19:30 Gala Dinner & Entertainment

### THURSDAY, 12 JUNE 2025

**07:30-17:30** Plant tour to Hanil Cement, Danyang