

EUROPE 2019

Outline Conference Programme*

MONDAY, 30 SEPTEMBER 2019

14.00 Exhibition set-up

16.00 Delegate registration

TUESDAY, 1 OCTOBER 2019

07.30 Delegate registration

08.45 Welcome address: conference organisers

09.00 The German cement industry – market trends and technological development: Martin Schneider, VDZ (Germany)

09.30 European cement industry's response to climate change: Koen Coppenholle, CEO, Cembureau (Belgium)

10.00 European cement sector – market developments and corporate transformation: Jean-Christophe Lefevre-Moulenq, CM-CIC (France)

10.30 Coffee break

11.00 Mission 2050: Carbon neutral concrete

11.30 Translating 2030 environmental targets into reality: Peter Hoddinott, Independent Consultant (United Kingdom)

12.00 CO₂ emission targets for European cement producers: Jim O'Brien Consulting (Ireland)**12.30 Lunch**

14.00 South African approach to carbon tax and implications to the cement sector: Dr Dhiraj Rama, Association of Cementitious Material Producers (South Africa)

14.30 Innovation in low-carbon cements and alternative clinkers

15.00 SOLPART concentrated solar thermal treatment of cement raw meal: powder flowability as critical application parameter: Jan Baeyens, Euronovia (France)

15.30 Coffee break

16.00 Creating an outstanding health and safety culture

16.20 German case study: cement plant modernisation and upgrade

16.40 AF preparation & handling and the related operation costs: Vecoplan (Germany)

17.00 Alternative fuel systems – Lafarge case study: Michal Hrala, Beumer (Germany)

17.30 Evening reception**WEDNESDAY, 2 OCTOBER 2019**

09.00 Utilising Artificial Intelligence to achieve end-to-end operator-supervised autonomous cement operations: Prabal Acharyya and Roberto Linares, Petuum

09.30 Creating and implementing Artificial Intelligence for kiln optimisation: Robert Feldman, McKinsey & Co (Germany)

10.00 Data drive your decisions: Christina Lund Jakobsen, CemWise (Denmark)

10.30 Coffee break

11.00 Optimising the burning conditions of alternative fuels through flame thermography: Marco Duarte Lindemann Lino and Albrecht Schall, VDZ (Germany)

11.20 Advanced RDF handling systems – German case studies: Luc Rieffel, Walter Materials Handling (France)

11.40 Closing the loop – best practices in efficient alternative fuel utilisation: Luigi Di Matteo, Di Matteo (Germany)

12.00 Emissions monitoring systems

12.30 Lunch

14.00 Cement and GGBS grinding station – project review

14.20 Predictive advanced control and online monitoring of grinding facilities: Dirk Schmidt, KIMA Process Control (Germany)

14.40 Advances in clinker cooler technologies: Ugras Akay, Fons Technology (Turkey)

15.00 Usage of limestone and volcanic ash in the cements produced in Azerbaijan and the comparison of their performances: Fuad Mammadov, Norm Cement (Azerbaijan)

15.30 Coffee break

16.00 Quarry management best practice – extending quarry life

16.30 Aggregates and ready-mix operations: gaining a competitive advantage

17.00 Bulk materials handling upgrade projects

19.00 Cocktail reception followed by Gala Dinner, entertainment and awards

**CEMENT
INDUSTRY
AWARDS 2019****Conference programme is subject to change.*