### 18:00 – 19:45 GREETINGS

**Moderation:** Alessio Rimoldi, Secretary General – BIBM (Federation of the European Precast Concrete Industry)

- **Greetings**
  Bart van Melick, BIBM President, CEO – BTE Holding B.V., the Netherlands

- **Construction’s future in the context of a green and digital society**
  Philip Crampton, President – FIEC (European Construction Industry Federation), Ireland

- **Greetings**
  Michiel Roelfsema, General Manager – Hotel Okura Amsterdam, the Netherlands

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### Thursday, 28 September 2023

#### 9:00 – 10:30 INTRODUCTION

**Moderation:** Dr. Ulrich Lotz, CEO – Building Congress Forum

- **Introduction**
  Alessio Rimoldi, Secretary General – BIBM (Federation of the European Precast Concrete Industry), Belgium
  Dr. Ulrich Lotz, Michael Voss, CEOs – Building Congress Forum, Germany
  Seamus McKeague, President IPHA (International Prestressed Hollowcore Association), CEO – Creagh Concrete Products Ltd., Northern Ireland

- **What can bacteria teach us on the connection between urban nature and our health?**
  Marco van Es, Founder of Bac2nature, the Netherlands

- **Navigating European Commission initiatives for construction products**
  Oscar Nieto, Policy Officer – European Commission DG GROW Unit H1 - Construction

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#### 10:30 – 11:00 Coffee break

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#### 11:00 – 13:20 INNOVATION WORKSHOP 1

**Room:** Otter, Moderation: Michael Voss, CEO – Building Congress Forum

- **The development of CO₂ neutral binders**
  Dr. Anja Buchwald, ASCEM Director/BTE Group, the Netherlands

- **Italian precast industry progresses towards new Green Deal sustainability requirements, its strategic impact on manufacturing processes and final products improvements**
  Ing. Marco Pecetti, IPHA Board member/Director Generale Prefabbricati, Italy

- **Methodology to evaluate the service life of concrete elements**
  José Rodríguez Soalleiro, Civil Engineer (Roads, Canals and Ports) – ANDECE (Spanish Precast Industry Association), Spain

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#### 12:30 – 14:00 Lunch break and THE RING

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### THE RING

**13:40 – 13:55 Uhr**

**Unveil the Power of MasterCO₂re™: Intelligent Cluster System for Low-clinker Concrete Production**

Gaetano Guarino, Customer Segment Manager Precast and MCP Europe – Master Builders Solutions, Germany
Thursday, 28 September 2023

14:00 – 15:30 DIGITAL
Moderation: Magdalena Herbik, Public Affairs & Communications Manager – BIBM

- A database for the French Precast Concrete Industry’s BIM objects library
  Rémi Lannoy, Head of Digital Construction & BIM Department – CERIB (Centre d’études et de recherche de l’industrie du béton), France

- Digitalisation: Opportunities or mainly challenges? An engineering perspective
  ir. Joseph Ickmans, Chair of Digitalisation, BIM Committee – EFCA (European Federation of Engineering Consultancy Associations), Belgium

- Automated Industrialized Construction
  Mark Jäckel, Head of BIM/VDC – GOLDBECK GmbH, Germany

15:30 – 16:00 Coffee break

16:00 – 17:30 RESILIENT
Moderation: Taco van den Broek, Chairman BIBM Technical Commission/Technical Advisor Dutch Concrete Association

- Precast in severe seismic zones
  Ernesto Villalobos, CEO – Holcim Modular Solutions in Central America, based in Costa Rica, Chile

- Concrete solutions for flood management
  Oscar Ekefäll, Development Engineer – S:T Eriks, Sweden

- The results of the Italian research on fire performance of masonry and the shared action of a companies group of Assobeton
  Dr. Chiara Crosti, Fire Structural Engineer and Consultant for the Italian Research – ASSOBETON, Italy

Friday, 29 September 2023

9:00 – 10:30 GREENING THE VALUE CHAIN
Moderation: Magdalena Herbik, Public Affairs & Communications Manager – BIBM

- Decarbonizing Cement & Concrete Industry
  Thomas Guilot, Chief Executive – GCCA (Global Cement and Concrete Association), United Kingdom

- The role of admixtures in decarbonising the (precast) concrete sector
  Nihal Kinnersley, Chairperson of the EFCA Environmental Committee – EFCA (European Federation of Concrete Admixtures Associations), Belgium

- Carbon capture in cement industry
  Rob van der Meer, Industrial Policy Director – Cembureau (European Cement Association), Belgium

10:30 – 11:00 Coffee break

11:00 – 12:30 FUTURE PERSPECTIVES FOR PRECAST
Moderation: Kjell-Ole Gjestemoen, Executive Director – IPHA

- New methods for the material and cost efficient bridge construction with precast elements
  Prof. Dr.-Ing. Johann Kollegger, Professor – TU Wien Austria

- 75% material savings in foundations by using 3D-printing technology – additional business line for precasters?
  Topi Paananen, IPHA Board member, CEO – Peikko Group, Finland
  Fernando De los Ríos, CEO – Hyperion Robotics, Spain

- Rudus Biodiversity Programme – Experiences and Opportunities for Precast Concrete Sector
  Terhi Rauhamaki, Quality and Environmental Manager – Rudus Oy, Finland

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Closure Session

Moderation: Alessio Rimoldi, Secretary General – BIBM

- The Re-use of girders
  Wietse de Jong, Project Manager of the Circular Bridges and Overpasses – Rijkswaterstaat, the Netherlands

- New BIBM President

13:15 – 14:30 Farewell lunch

Social Events

Galadinner
Meeting Point: Okura Hotel lobby

- Departures 18:30
  to Rosarium 18:45
- Dinner 20:00
- End 23:00
- Departures 22:30
  to Hotel Okura 23:00

Rosarium Amstelpark: Europaboulevard Amstelpark 1 • In the park, at the entrance • 1083 HZ Amsterdam

Sightseeing Tour
Friday, 29 September & Saturday, 30 September
Meeting Point: Okura pier next to main hotel entrance

- Friday, 29 September 2023
  Departure 14:50 – 17:00
  15:00
- Saturday, 30 September 2023
  Departure 9:50 – 12:00
  10:00

Diamond Tour
Friday, 29 September 10:30 – 12:00
Meeting Point: main hotel entrance

- Departures 10:30
- Start at venue 11:00

Origami Workshop
Thursday, 28 September 14:30 – 16:00
Room: Sperwer

Exhibition Time
Wednesday 27th Sep: 18:00 – 21:30
Thursday 28th Sep: 8:30 – 18:00
Friday 29th Sep: 8:30 – 15:00

Scan QR-Code for the digital Programme
Thursday, 28 September 2023

11:00 – 11:15 Uhr
Quality and performance of PVA fibres for durable constructions
Tomoka Yoshida, Researcher – Kuraray Europe GmbH, Germany

11:20 – 11:35 Uhr
MasterCO_re™: Intelligent Cluster System for Low-clinker Concrete Production
Gaetano Guarino, Customer Segment Manager Precast and MCP Europe – Master Builders Solutions, Germany

11:40 – 11:55 Uhr
Green BIM – Digital Solutions for Sustainability in the Precast Industry
Ramón Steins, Sales Director APAC, MEA, BeNeLUX, UK & the Nordics – ALLPLAN, Austria

12:00 – 12:15 Uhr
Terwa solutions for the precast concrete market
Razvan Gabriel Dragan, Technical Director – Terwa Construction Group, the Netherlands

12:20 – 12:35 Uhr
Boost quality and reduce costs: Benefits and new options of laser projection systems
Max Mandt-Merck, Business Development and Sales Manager – LAP GmbH Laser Applikationen, Germany

12:40 – 12:55 Uhr
Part 1: Aalborg White: Looking forward to a more sustainable Future / Part 2: Presentation of several projects/products, produced with UPHC – Aalborg Frank Brandt and Jan Laroy – Aalborg Portland Belgium, Belgium

13:00 – 13:20 Uhr
Usage of Steel Fiber in Precast and the Impact on Sustainability
Kadir Aktas, Precast Segment Manager – NV Bekaert SA, Belgium

13:20 – 14:00 Lunch break

14:00 – 14:15 Uhr
Industry 4.0 - Houses directly from the assembly line
Robert Neubauer, Managing Partner – RIB SAA Software Engineering GmbH, Austria

14:20 – 14:35 Uhr
Efficient production of defect-free precast concrete elements: Synergies between experience & innovation
Ir. Marcello Smits, Strategic Business Development – Concrefy B.V., the Netherlands

14:40 – 14:55 Uhr
Discover how digitalization helps to develop resilience in the precast industry
Hannes Huebser, Managing Director – Progress Software Development GmbH, Italy

15:00 – 15:15 Uhr
The Liebherr solution: economic and sustainable concrete production
Rüdiger Dalhoff, Head of Product Sales and Management for concrete mixing plants – Liebherr-Mischnetzechnik GmbH, Germany

15:20 – 15:35 Uhr
Discover solutions for PC Factory; Productivity improvement by automatic rebar tying system.
Sander van Harn, Salesmanager – MAX EUROPE B.V., Japan

15:40 – 15:55 Uhr
A pathway for the reduction of carbon footprint in reinforced concrete construction
Roberto Saccone, Civil Engineer, Senior Project Manager – Mapei SpA, Italy

Friday, 29 September 2023

10:40 – 10:55 Uhr
Future perspectives for precast – BIBM vision
Alessio Rimoldi (Secretary General), Magdalena Herbik (Public Affairs & Communications Manager) and Ebru Akgün (Sustainability & Circularity Officer – BIBM (Federation of the European Precast Concrete Industry), Belgium

11:00 – 11:15 Uhr
Stay Lean & Be Resilient with NewGen UniCAM
Dipl.-Wirt.-Ing. Daniela Kücken, Head of Customer Service – Unitechnik Systems GmbH, Germany