

#### **VENUE:**

HENDRIK CONSCIENCE GEBOUW (Auditorium Hadewych) Koning Albert II-Laan 15, 1210 Brussels

### DATE:

3rd July 2019, 13.00 - 18.00

#### **MAIN THEMATIC:**

**Part 1:** Sustainable construction: European Projects

**Part 2:** What are the Challenges and Needs for the actors in the construction industry?

**Part 3:** Making the professionals aware of the solutions for durable structures

**Part 4:** What are the responsibilities of the institutions and the society representatives

**Discussions:** Developing solutions that last 100 years

#### **REGISTER FOR THE WORKSHOP:**

http://www.endurcrete.eu/en/amanac-workshop











The projects have received funding from the European Union's Horizon 2020 research and innovation programme.

# "WHAT KIND OF BUILT ENVIRONMENT FOR FUTURE GENERATIONS?"

### HENDRIK CONSCIENCE GEBOUW (Auditorium Hadewych) KONING ALBERT II-LAAN 15, 1210 BRUSSELS

**PART 1:** 13.00-13.35

#### SUSTAINABLE CONSTRUCTIONS: EUROPEAN PROJECTS

• Welcome to the workshop (Olga Rio, EC Officer) - 15'

• Joint general presentation from the project coordinators about the complementary concepts of ReSHEALience and ENDURCRETE, enlarged to the perspectives of DACOMAT (Arnaud Muller, Liberato Ferrara & Jens Kjær Jørgensen) - 20'

PART 2: 13.35-15.15

## WHAT ARE THE CHALLENGES AND NEEDS FOR THE ACTORS IN THE CONSTRUCTION INDUSTRY?

- Perspectives from cement and concrete producers (Marco Francini Buzzi Unicem) 15'
- Perspectives from a chemical company (Emanuel Gallucci SIKA) 15'
- Perspective from a construction company (Vera Agullo Jose ACCIONA) 15'
- Perspectives from precast companies (Edoardo Segù - Nuova Tesi System & Esteban Camacho -RDC) - 25'
- Perspectives from 3Dprinter companies (Alban Mallet - X-TREE & Venkatesh Nerella - TUDresden) - 30'

BREAK: 15.15-15.30

**PART 3:** 15.30-16.30

### MAKING THE PROFESSIONALS AWARE OF THE SOLUTIONS FOR DURABLE STRUCTURES

- Construction steps management: the role of BIM in the digital transition of the construction industry (Domenico Asprone University of Napoli) 30'
- Architects Implementation of new solutions (VITO TBD) 30'

**PART 4:** 16.30-17.30

## WHAT ARE THE RESPONSIBILITIES OF THE INSTITUTIONS AND THE SOCIETY REPRESENTATIVES

- Future cities: the impact of infrastructures on local communities (Philippe Fonta CEO of SCRUM-consult, former WBSCD Managing Director) 30'
- $\bullet$  Certification / standardization bodies / policy makers (Christophe Muller VDZ) 30'

**DISCUSSIONS: 17.30** 

• Developing solutions that last 100 years

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