CONCRETE DESIGN COMPETITION ● 2021/2022

# CDC10 BELGIUM

BOZAR, 4 November 2021

« CDC » : a biennial international DESIGN COMPETITION FOR STUDENTS in architecture, design and engineering

 national competitions → national laureates
 → international Masterclass (1 week)

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 ↓

 (national curator)
 national jury
 international experts

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 ↓
 ↓

 individual
 winners
 key lectures, visits, hands-on workshop,

mentions

team (3 pers. max.)



ALL INCLUSIVE !



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### AWARDS & CASH PRIZES (\*)

1 <sup>st</sup> prize	1 week international Masterclass + 2 000 €
2 <sup>nd</sup> prize	1 000 €
3 <sup>rd</sup> prize	500 €
1 <sup>st</sup> honourable mention	250 €
2 <sup>nd</sup> honourable mention	250 €

(\*) per team



### CDC10 MASTERCLASS HOSTED BY GERMANY, 21 - 27 AUGUST 2022









KASSEL

#### **PARTICIPATING COUNTRIES**

Austria Belgium Germany Ireland The Netherlands (Spain) (USA)

+ international coordinator bureaubakker.com



**MASTER CLASS: 5 PARTICIPANTS PER COUNTRY** 



### PHILOSOPHY

The competition addresses students

The competition does **not** prescribe a specific location or program

The starting point is a theme to reflect upon in relation to concrete

**Participation** can be either part and parcel of the regular studio work, or « private » (independently from the curriculum)

**Participation** can also consist of reworking/translating/adapting a design exercise from the curriculum *[keeping in mind the deliverables !]* 

**Proposals** may range from objects, furniture and architectural details to housing, landscape interventions, complex buildings, infrastructure, structural systems...



### THE STARTING POINT IS A THEME TO REFLECT UPON IN RELATION TO CONCRETE

- Material properties, concrete's production processes, application in new or existing structures...
- Aesthetic desires, structural systems or fabrication methods...
- Economic realities, sustainability demands, social issues...

see www.concretedesigncompetition.com: 'ASSIGNMENT'



# CONCRETE JESIGN **COMPETITION REIMAGINE** 2021/2022

www.concretedesigncompetition.com

#### 9 EDITIONS SINCE 2004





Amsterdam 2004

Dessau 2006

Antwerp 2008

Istanbul 2010



's Hertogenbosch 2012









Berlin 2016

**Dublin 2014** 

Brussels 2018

Online/Dublin 2021





« plastic OPACITY » Dessau, 2006





### « IMPLICIT PERFORMANCE », Antwerp 2008







« METAMORPHOSIS » Berlin, September 2016





**COOP Anderlecht** 



« TACTILITY » Brussels, September 2018







**COMPETITION** 



« FORM-WORKS » Online, August 2021 Dublin, Oktober 2021









« FORM-WORKS » Online, August 2021 Dublin, Oktober 2021



# CONCRETE JESIGN **COMPETITION REIMAGINE** 2021/2022

www.concretedesigncompetition.com

Concrete is the world's most used construction material.

Current global challenges force all of us to rethink the ways we use and use up our surroundings. Preserving raw materials, saving energy, pressures on economical viable space, lead us to rethink our habits. We must challenge the traditional in order to built smarter. We must deploy the properties of concrete differently to meet our needs and challenges.

In other words, we should imaginatively reinterpret concrete as a material for constructing elements, buildings, and structures by tapping into its existing benefits from a different perspective. Our ambition must be to push beyond the easy abundance of concrete and give the world durable structures, that are more inspiring, more considered, with less raw materials, more reusable elements, clever methods for using/re-using/not using formwork; while delivering extended energy efficiency, comfort and performance. We need to focus on the value rather than the volume of concrete.



### CURATOR and JURY CHAIRMAN CDC10 Belgium

## Adrien VERSCHUERE - BAUKUNST architect

jury = practising architects, engineers, designers







CONCRETE DESIGN **Competition** 2021/2022

### DELIVERABLES

individual or team (maximum 3 persons)

- 1 digital copy (file on DVD or sent via WeTransfer) of submitted panel(s): maximum 2 panels (A1 - portrait) TIF or JPEG or PDF [be sure it can be printed !]
   300 dpi English
- filled out Identification Form(s) (\*)
- filled out Ownership declaration (\*)
- a copy of the school registration card(s) 2021-2022

(\*) see www.concretedesigncompetition.com > 'INFO' > 'BELGIUM' > 'DOWNLOAD DOCUMENTS'

### deadline: WEDNESDAY 15 JUNE 2022 – 16:00 HRS

### A1 portrait (1 or 2 posters)

**841** mm

-ID code ( 'AA123' )
-project name
-short description (English)
-image(s)

(drawings, photos, renderings...)

**594** mm



deadline: WEDNESDAY 15 JUNE 2022 – 16:00 HRS

### www.concretedesigncompetition.com

**CDC Belgium** 



### https://www.facebook.com/CDCBelgium/

www.febelcem.be Belgian Cement Association



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CONCRETE Design **Competition (** 

## Thank you and good luck !