

June 2021



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UPCOMING EVENTS

- Reducing the Performance Gap between Design Intent and Real Operation - online, 11 June
- Webinar: Construction 4.0 - online, 18 June
- Healthy Buildings Europe 2021 - online, 21-23 June

TWEET OF THE MONTH



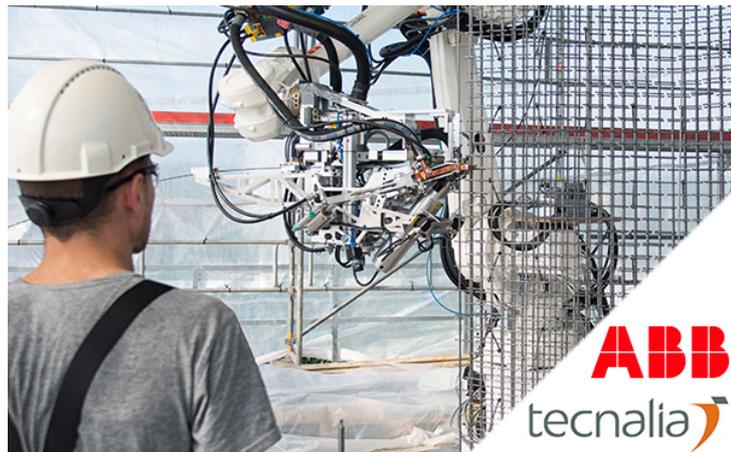
Methodology for a cost benefit analysis for the use of #BIM in #PublicProcurement

<https://t.co/aEIGiWiJwi>

May, 31. Online
pic.twitter.com/JhQxVk5xN2



— Aitor Aragón (@ayt0r) May 24, 2021



Hero Image - credit Mesh Mould and in situ Fabricator ETH Zurich 2016
2017 Gramazio Kohler Research ETH Zurich

Construction 4.0: robotics, renovation & products

On 18th June we will discuss the transformation of our industry with robotics experts. We will hear about the latest developments in industry and EU-financed research projects. We wish to look at how these robots handle our construction products, how these are identified and selected. Is there a need for collaboration with the robotics industry? As we take on the EU renovation wave challenge, can this technology come in and support manpower to help us reach the ambitious climate targets? With robotics comes automation, what part of the new build and renovation market will be addressed by this field of construction?

[Read more and registration...](#)

Keynote: Andrea Cassoni, Managing Director, Business Line General Industry Robotics and Discrete Automation, ABB

Guest: Julen Astudillo, Architect, Building Technologies, Tecnalia

PUBLICATION OF THE MONTH



**WHOLE-LIFE CARBON:
CHALLENGES AND SOLUTIONS FOR HIGHLY
EFFICIENT AND CLIMATE-NEUTRAL BUILDINGS**



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Construction: we urgently need a common digital language

We are looking for comments and suggestions on the topic of a common digital language for the transformation of our construction industry. The recent article published on LinkedIn argues that this is urgently needed and should be based on the EU legal framework. Do you agree? How do we organise this? This is also an invitation for you to follow our account. [Read the article...](#)

European Construction 2050 Alliance news

The Construction 2050 Alliance will hold its next event online on 1st July (10.00-12.00). The event will be dedicated to employment and attracting new talent to our industry. [Registration...](#)

More so, our Alliance responded to the new EU industrial strategy. The Alliance welcomed the Strategy's plan of transition pathways for key ecosystems such as construction and stands ready to work with Commission services to define the next steps. [Read more...](#)

Annual General Assembly, 18th June

As with all current meetings, our general assembly will be held online. The [annual report](#) is already available online. Our members are all invited to sign-up by emailing the Secretariat. This year the event will be followed by the Webinar on Construction 4.0.

Commission Zero pollution action plan

On 12 May 2021, the European Commission adopted the EU Action Plan: "Towards a Zero Pollution for Air, Water and Soil". It aims to strengthen the EU green, digital and economic leadership, whilst creating a healthier, socially fairer Europe and planet. The action plan is connected to the renovation wave strategy and other construction related initiatives. [Read more...](#)

Commission on the 'search for sustainable buildings'

As part of the Green Week, today the Commission will explore how real building projects can make a difference

by applying principles based on "beautiful, sustainable, together". Speakers will outline how Level(s) can support the Bauhaus initiative, as it provides a robust and tried and tested methodology to assess and report on the sustainability and circularity of buildings. [Read more...](#)

Words from the Director General

The next publication of our newsletter will be released in September and, as this is the 80th edition of our monthly newsletter, we would like to thank our subscribers for their support.

Do not hesitate to share the information provided here or to get in touch with questions and suggestions.

Christophe Sykes

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