# BOS Christmas member meeting hosted by Arup

**12 December 2023** 

@buildoffsite
#CollaboratingForImpact

ARUP



# **Welcome and introduction**



**Dirk Vennix** Executive Director BUILDOFFSITE



## Housekeeping

- There is no fire alarm test planned.
- The fire assembly point is Fitzroy Square Garden.
- The nearest emergency exit is in front of the reception where you entered.
- Toilets are located pass the cloak rooms and to the end of the corridor.

Wi-Fi:

Connect to: nyquist-guest Username: visitor.wireless Password: CircularEconomy!



## BUILDOFFSITE

- Set up in 2004 as the voice of the industry, BUILDOFFSITE has sought to promote, support and increase the adoption of offsite and pre-manufactured solutions for the built environment.
- Working in collaboration with our members and influencing government and key industry stakeholders, we seek to facilitate offsite solutions and deliver guidance, resulting in tangible change.
- By 'normalising' Modern Methods of Construction, BUILDOFFSITE enables greater project delivery and strives to remove the perceived challenges to offsite adoption.

"To be the trusted independent voice of the construction industry with respect to offsite and pre-manufacturing, and to provide all relevant support to our members and other stakeholders."



## A new identity



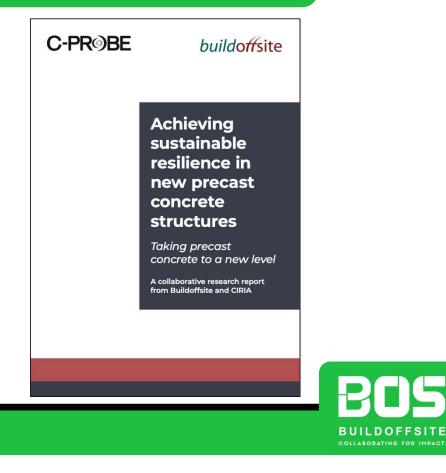
- Our **new brand image** reflects who we are **today** and where we are aiming to be in the **future**.
- This change **represents our community** of buyers and supply chain members **collaborating to deliver standardisation** and **greater adoption of offsite**.
- Our actions and decisions today will shape the way we will be living and building in the future.





### **BUILDOFFSITE guidance 2022 – 2023**

- Achieving sustainable resilience in new precast concrete structures – May 2022
- Offsite construction concept and design – May 2023
- Client Group proposals approved for 2023:
  - Specifying for performance
  - IP Management guide



#### 2023 events

Linear infrastructure overbuild seminar TfL

What is the path to sustainable infrastructure?

Site visit to new prison development, HMP Millsike

BOS members' meeting

Aliaxis factory visit

Low carbon concrete webinar

The Offsite Show May and October

Roger Bullivant and Keystone Lintels factory tours

And today at Arup...



#### 2024 events programme

- 15 January Tour of The Forge, hosted by Landsec London
- 16 January Carbon tracking and calculation webinar
- 1 February Energy House 2.0 tour Salford
- 19-20 March BOS members forum and Stelling Properties factory tour
- 16 April Building safety: enhancing fire resilience in modular structures a BOS and Hertfordshire Building Control webinar
- April Built environment working group webinar
- May BOS members' meeting webinar
- May BOPAS Forum in person
- June Timber construction (for reduced carbon) webinar



### 2024 events programme

- July BOS membership forum and Donaldson Timber factory visit
- September BOS 20th anniversary conference
- October The management of intellectual property, specifically relating to MMC/offsite – new CIRIA and BOS guidance
- November BOPAS Forum in person
- November The use of MMC performance standards in construction projects new CIRIA and BOS guidance
- December BOS Christmas members' meeting and 20th anniversary celebration



And a few more...

### Agenda

| 12:40 | New BOS guidance |
|-------|------------------|
|-------|------------------|

- 13:00 Overview of Arup's current practice in offsite construction
- 13:20 Insight into how modular construction could spark a housing revolution
- 13:40 Q&A and closing remarks
- 13:45 Lunch
- 14:30 End of event



## Thank you to our speakers



Fareita Udoh Industry Advisor BUILDOFFSITE



**Sam Hopkins** Associate Arup



Katie Kerr Associate Arup



# BOS Christmas member meeting hosted by Arup

**12 December 2023** 

@buildoffsite
#CollaboratingForImpact

ARUP

