Buildings@COP27
Daily Blast - 12 November

Build4Tomorrow for a just transition
Buildings Pavilion - Blue Zone (Zone C, Area 5, lot n. 113)
Throwbacks

- **Click here to watch the recordings** of the events that took place at the Buildings Pavilion. The recording are progressively being embedded to the individual event pages as well.
- **Download the 2022 Global Status Report for Buildings and Construction** (2022 Buildings-GSR)
- **Stéphane Crouzat’s speech at the COP27 Breakthrough Agenda Ministerial**, making a call to action for the Buildings Breakthrough and announcing France’s leadership, together with the Kingdom of Morocco, of the Buildings Breakthrough, with the support of the GlobalABC.
- **Video on resilience** by Cristina Gamboa, CEO, WorldGBC, live from COP27
- **Launch of the African Alliance for Sustainable Cities and Built Environment**

### Climate change and the commitment to 'leaving no one behind' in cities - the role of built environment solutions to secure resilience and inclusion

**10:30-12:00 EET | Buildings Pavilion auditorium**

**Lead organisation(s): City of São Paulo**

To achieve inclusion in cities, meanwhile tackling climate change, there is a need to acknowledge sustainability from a lato-sensu standpoint - considering its trade-offs and short and long-term consequences. In this sense, the session aims to address the reinforced contribution of local governments to ensure dignity to those facing vulnerable situations, and resilience to its territory through built environment solutions. The **discussion** will spotlight both small and large-scale examples of interventions and will raise awareness of equity and climate vulnerability. Speakers include:

- Ana Carolina Lafemina, Deputy Head of the City of São Paulo’s Districts
- Dr. René Bedón, Councilor of the Metropolitan District of Quito, Ecuador (online)
- Representative of Cape Town (South Africa) - online, TBC
- María del Pilar Bueno, Deputy Head of the City of Rosario Climate Change and Just Transition Department
Net Zero Buildings: What does it mean?
12:30-13:30 EET | Buildings Pavilion auditorium
Lead organisation(s): WBCSD

Net Zero and Net Zero Buildings are very simple terms that have become part of our common narrative and defining our climate goals. But do we mean all the same? There are sometime small or big difference in interpretation (carbon vs energy, operational vs whole life, offset vs removals, etc). This fishbowl-style session aims to provide clarity on alignments and discuss some of the differences. The objective is to provide clarity of what is best needed for the climate and strengthen the collaboration toward net zero. Speakers include:

- Luca De Giovanetti, Senior Manager Built Environment, WBCSD
- Emmanuel Normant, Vice President for sustainable development, Saint Gobain
- Victoria Burrows, Director Advancing Net Zero, WorldGBC
- Sunita Purushottam, Head of Sustainability at Mahindra Lifespace Developers Ltd.
- Nigel Tonks, Sustainable Development Board Director at Arup & Climate Champions Team Senior Adviser
- TBC, BSI/ISO standard

The future of building: Supporting Passive House training uptake at higher education institutions
15:30-16:30 EET | Buildings Pavilion auditorium
Lead organisation(s): International Passive House Association
This session will provide a solution to an often cited concern in the design and construction industry: a lack of capacity. The speakers will discuss their experiences integrating modules on fabric-first design and construction into coursework at higher education institutions and how Passive House can benefit higher education facilities by providing high-quality campus buildings and preparing students for the future of design and construction. Speakers include:

- Dr Wolfgang Feist, Founder, International Passive House Institute
- Susanne Winkel, Head of Professional Training and Certification, International Passive House Institute
- Yogini Patel, Head of Communications, Passivhaus Trust
- Dr Barry McCarron, Chair, Passive Association of Ireland
- Robert Spencer, Global Lead on ESG Advisory, AECOM

Watch live

**Just Transition in the Built Environment: Workers’ voices for Sustainable Construction**

17:00-18:00 EET | Buildings Pavilion auditorium

Lead organisation(s): FTQ-Construction

This session aims to address the need of social dialogue and the inclusion of workers in the process to adapt the construction industry for be more resilient and effective. Through capacity building and social dialogue, the inclusion of the artisans of the industry can ignite change in unexpected areas. This discussion will present some local and national initiatives of social dialogue lead by workers association for climate awareness on work sites. Speakers include:

- Philippe Lapointe, FTQ-Construction, Canada
- Garikanai Shoko, BWI Africa and MENA Region
- Jennifer Cooper, NEU UK

Watch live

Discover all buildings-related events at COP27 via our online calendar or the BuildingToCOP Coalition calendar. Check our more resources on our Buildings Pavilion Trello board.

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