Buildings@COP27

Daily Blast - 9 November

Build4Tomorrow by financing the buildings transition
Buildings Pavilion | Blue Zone (Zone C, Area 5, lot n. 113)

Highlight event: 2022 Global Status Report for Buildings and
The **2022 Global Status Report for Buildings and Construction (2022 Buildings-GSR)** will be launched on Wednesday, 9 November 2022, 13:00-14:00 CET. The launch is a stand-alone, online press event, **exclusively open to GlobalABC members and the press**. For information on how to join, contact us at global.abc@un.org. We will be presenting key insights on:

- Overall emissions and energy
- The Global Buildings Climate Tracker
- Certifications, codes, NDCs
- Disruptive trends in light of the current energy crisis
- Deep dive on buildings trends in Africa
- Deep dive on materials

Speakers include:

- Mark Radka, Chief of Energy and Climate Branch, UNEP
- Prof. Ian Hamilton, UCL; Oliver Rapf, BPIE Executive Director (core authors)
- Insaf Ben Othmane, Oecumene Spaces for Dignity (Africa chapter co-author)
- Dr Mae-ling Lokko, Yale University (Materials chapter co-author)
- Terry Collins (media advisor)

Stay tuned for our 2022 Buildings-GSR!
A throwback to COP highlight moments

- The visit of the Buildings Pavilion by Christophe Béchu, French Minister for Ecological Transition and Cohesion of the Territories, on 7 November.
- COP27 Video 1 by Cristina Gamboa, CEO, WorldGBC

Morning Coffee Talk | Where is the money?

8:45-9:00 EET | Buildings Pavilion studio

This morning coffee talk will be focused on the financing of buildings transition. Guests are TBC. Please note that while we aim to livestream the morning coffee talks on different channels, onsite logistic constraints might affect the feasibility.

Unlocking investments for resilient buildings using IFC’s Building Resilience Index

9:00-10:00 EET | Buildings Pavilion auditorium

Lead organisation(s): International Finance Corporation

Financial institutions have a key role to play in accelerating the transition to a more resilient building sector. We are already seeing forward-looking financial institutions responding to climate risks by encouraging borrowers to manage and adapt to climate change, responding to investor demand for climate-friendly portfolios, and financing more climate-smart investments. The panel will bring together IFC and partners to explore how Building Resilience Index can promote scaling up green and resilient building practices and investments. Speakers include:

- Ommid Saberi, EDGE Global Technical Lead & Building Resilience Index Global Lead, IFC
- Aris Papadopoulos, Founding Chair, Resilience Action Fund (pre-recorded video)
- Liza Silerio, ARISE Global Member & VP, SM Prime Holdings
- Angelo Tan, EDGE & Building Resilience Index Program Philippines Country Lead, IFC
- Jo Ann B. Eala, Vice President & Head of Sustainability Office, BPI
Accelerating the Global Low-Carbon Transition
10:30-11:30 EET | Buildings Pavilion auditorium
Lead organisation(s): Johnson Control

Business leaders are in the vanguard when it comes to the fight against global climate change. With the United States’ recent action on climate policy and a greater sense of urgency than ever, companies are changing their products, services and the way they do business to leverage new opportunities and address the global climate challenge. The event will showcase the private sector’s commitment to addressing climate change. Speakers include:

- George Oliver, Chairman and CEO, Johnson Controls
- Pedro Pizarro, CEO, Edison International
- Additional panelists and moderator TBC

Accelerating decarbonisation on the ground: Injecting the true cost and opportunity of decarbonisation into the heart of every property investment decision
12:00-13:00 EET | Buildings Pavilion auditorium
Lead organisation(s): ULI Europe

70% of all existing building stock was estimated to be inefficient by the European Commission in 2021, yet the retrofit rate to change that is currently less than 1%. Allocating investment to decarbonisation is at the heart of this challenge, but at present there is no universal method for the real estate investment industry to integrate the costs of decarbonisation and other associated risks into property valuations. Rapid action is required. This panel will discuss ULI’s deep industry collaboration with contributions from 100+ real estate investment professionals in pursuit of new industry guidelines to tackle this challenge and invite all industry players to contribute to the public consultation. Speakers include:

- Billy Grayson, Executive Vice President, Centers and Initiatives, Urban Land Institute (moderator)
- Alan Belfield, Chairman Arup Group
- Lisette Van Doorn, Chief Executive, ULI Europe (Remote)
- Roland Hunziker, Director of Built Environment, WBCSD
- Nazly Asadollahpour, Director of ESG, Majid Al Futtaim
- Aleksandra Njagulj, Managing Director, Global Head of Real Estate ESG, DWS
Solar Impulse Foundation - Daily pitch
13:15-13:30 EET | Buildings Pavilion social space
Lead organisation(s): Solar Impulse Foundation

The live pitching sessions will take place on 9, 10, 11 and 14 November, in the Buildings Pavilion social space. Each session will last 15 minutes and will be comprised of 3 different pitches of 3 minutes, leaving time for an interactive Q&A with the audience.

The innovations pitched will touch upon thematical areas such as decarbonizing buildings materials throughout their life cycle; Optimising energy consumption and buildings management systems; Optimising design and construction methods to save resources.

Drop by the Buildings Pavilion if you are in person at COP27!

Financing a net-zero built environment
16:00-17:45 EET | Buildings Pavilion auditorium
Lead organisation(s): BuildingToCOP Coalition (led by IGCC & WBCSD)

This thematic session will showcase leadership and best practices across actors in the finance sector in transitioning to net zero buildings, highlight the importance of data collection and taking a whole life carbon approach to financial stakeholders and the implications on property valuations, alongside demonstrating outstanding areas of action and identifying future priorities.

In this session, IIGCC and WBCSD will showcase the crucial role of the private finance sector in transitioning to net zero buildings, the practical steps investors need to take to meet their targets and highlight the outstanding areas for action.
Boosting green buildings to tackle the energy and climate crises

18:00-19:00 EET | Buildings Pavilion auditorium

Lead organisation(s): Programme for Energy Efficiency in Buildings (PEEB)

This high-level event will discuss how we can rapidly scale up international cooperation for global action towards green buildings. High-level representatives from Agence Française de Développement (AFD), Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH (GIZ), PEEB partner countries and German Federal Ministry for Economic Affairs and Climate Action (BMWK) will discuss needs and opportunities to respond to the multiple energy, housing and climate crisis. Germany and France will announce new partnerships with the Green Climate Fund and the European Commission through PEEB Cool and PEEB Med initiatives, and unveil immediate plans to support countries and scale up action for green buildings through their joint Programme for Energy Efficiency in Buildings (PEEB). This will mobilise finance for green buildings in some of the fastest growing and most climate-vulnerable regions of the world.
PEEB Reception
19:00-20:00 EET | Buildings Pavilion social space
Lead organisation(s): PEEB

Following PEEB’s high-level event at the Buildings Pavilion, this reception will be an opportunity to gather and reflect on the sector’s collective action, challenges and progress to scale up green buildings to boost resilience against the energy crisis. This will be an informal opportunity to network with experts, country representatives and PEEB members, and everyone interested in boosting green buildings, to find joint solutions and new ways of collaboration.

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What else?

- WorldGBC@COP27: At A Glance
- Discover all buildings-related events at COP27 via our online calendar or the BuildingToCOP Coalition calendar.

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