

5 May

UNDER THE PATRONAGE OF THE MINISTRY OF MUNICIPALITIES AND HOUSING

> 2:30 to 2:45 Opening Speeches by Dr. Mohammed Alsurf

Managing Director at Tilad Sustainability Co. AND Founder & President at the Sustainability Professionals of Saudi Arabia

<u>2:50 to 3:10</u> <u>Keynote Presentation</u>: -The Future of Sustainable Building in Saudi Arabia: "Vision 2030 and the Green Shift", sustainability features and initiatives

(The presentation aims to provide a comprehensive understanding of the future trajectory of sustainable building in Saudi Arabia and inspire action toward a greener, more resilient built environment)

Fahad Aljabr:- senior director of project delivery at King Abdullah Financial District KAFD

> 3:15 to 3:45 Fireside Chat "From Vision to Reality: Achieving Net-Zero Buildings "Designing for a Net-Zero Future"

Mr. Nasir Ali

Sustainability Solutions Consultant, Honeywell Sustainability and Decarbonization META at Honeywell

Sulaiman Al Rasheed

founder and owner (Director) of Green Buildings Solutions Consultancy Company

• Professor Dr. Mohammad Nurunnabi

Aide to the President; Chair -Accounting at Prince Sultan University, Saudi Arabia; Academic Visitor, St Antony's College, University of Oxford, UK

> 3:50 to 4:20 Panel Discussion: The Role of AI in Smart and Sustainable Buildings

• Eng. Abdullah Almazyad

Specialized in Sustainable Urban Development in NCEC

Dr. Mohammed Alsurf

Managing Director at Tilad Sustainability Co. AND Founder & President at the Sustainability Professionals of Saudi Arabia

Abdul Haseeb

Environmental Impact Studies Expert in NCEC, Saudi Arabia

• Ricardo B. Costa

Partner and Managing Director of EdamaHUB









5 - 7 May 2025
Riyadh International Convention
& Exhibition Center

The 2nd International Exclusive Conference and Exhibition **for Sustainable Building in Saudi Arabia**

4:25 to 4:55 Coffee Break

> 5:00 to 5:40 Keynote Presentation: Concrete Shapers - The Way to Sustainable Construction

Khalid Al Qaga I Co-founder unidome

- > 5:45 to 6:15 Panel Discussion How Net-Zero Buildings are Transforming the Construction Industry"
- Khalid Abdulaziz AlMulhim

serves as the Managing Director and Partner of Mulhim Design Company

Graem O'Doherty

MMC Director, Meinhardt

Mohammed Amer

Managing Director - ICC MENA

- Mark Reeson,
- Project Director | HanmiGlobal Saudi Arabia | Net-Zero Construction Advocate | Project and Programme Management Leader
- > 6:20 to 6:40 Presentation: 3d Concrete Printing Technology, Revolutionizing the Construction Industry

Eng. Asem Yousef

Leading Artificial Engineering, Saudi Arabia's first specialized 3dcp factory

> 6:45 to 7:05 Presentation Silicone - Enabler Sustainable Design

Dr Valeriya Chernikova, EMEA Marketing Manager for Building and Infrastructure at Dow

> 7:10 to 7:30 Presentation from Energy to Construction: Sustainability Risk, Impact, and Opportunity
Reviews

<u>Dr Rachel Gavey | Co-founder, Commercial Director of sustain:able</u>

Presentation: Cable Solutions for Solar Power

<u>Arun Thombre | Technical Director – MESC Group</u>

6 May

> 2:00 to 2:30 Welcome Speech

Ahmed Al-Ahmari, Senior Manager, Building Material & Technology at NIDC

Modern Methods of Construction Landscape in KSA

> 2:35 to 3:05 Keynote Presentation: From Footprint to Greenprint: Transforming the Construction Industry,

Samuel Krupensky, CEO of Kurner Industries

> 3:10 to 3:50 Panel Discussion Redesigning for Sustainability: How the Circular Economy Drives the Green Transition from Waste to Resource

• Dr. Nader Almutairi

Corporate Sustainability Officer at Academy of Learning (AOL)

• Mustafa AlHakeem

Energy and Power Consultant

• Lusine Manucharyan

Dip SBP, MIEMA, Cenv / Senior Adviser Sustainability & Climate Change

• Cem Cersur - VA Tech Wabag

Project Manager / Dpty. General Manager

> 4:00 to 4:40 Panel Discussion Net-Zero Building: Pathways to a Carbon-Neutral Future

• Lusine Manucharyan

Dip SBP, MIEMA, Cenv / Senior Adviser Sustainability & Climate Change at ZCMC Armenia

• Samuel Krupensky

CEO Kurner Industries

• Eng. Asem Yousef

Leading Artificial Engineering, Saudi Arabia's first specialized 3DCP factory

Lola Okunrinboye

Senior Environmental & Sustainability Consultant at Giant Green Leaf



4:45 to 5:15 Coffee Break

- 5:20 to 5:50 Panel Discussion Adaptive Reuse of Buildings: Innovative Solutions for Urban Sustainability
- Pr. Mohammed Fekry

Professor Effat College of Architecture & Design, Architecture Department

Abeer Allahham

Associate Professor, College of Design, Imam Abdulrahman Bin Faisal University

• DR. Nadia Arafah

Assistant Professor in the College of Architecture and Design at Prince Sultan University

> 5:55 to 6:35 Panel Discussion from Vision to Reality: The Power of Integrated Design

Mirza Sairum Baig

Member of SPSA (Sustainability Professionals of Saudi Arabia)

• Dr. Hamzan Hazumi

BIM 4D MANAGER/ Heritage Conservation Specialist

• Mr. Waleed Salah

Construction Engineering Manager

• Jawad Altamimi,

Director, Property & Facility Management Consultancy, JLL

Presentation: Energy efficiency in building from cradle to grave

Mohamed Atef Kamel | Energy and Sustainability Team Leader at Johnson Controls.

7:05 to 7:25 Presentation: Master Planning and The Design of Cities, Neighbourhoods, and Residential <u>Complexes</u>

a topic we believe will bring great value and align closely with Vision 2030.

CHYZHOW ILLIA I Chief Architect

7:30 to 7:50 Presentation: Al in Smart & Sustainable Interiors

<u>Dr. Nihal Al Sabbagh</u>, Founder & Design Director at Environas UAE & Egypt.