

# SMART, SAFE & SUSTAINABLE BUILDING TECHNOLOGIES FOR SUSTAINABLE PAKISTAN

(ARCHITECTS/ENGINEERS/ DEVELOPERS/ PROFESSIONALS)



MODERATOR



**Naeem Khanani**  
Founder REIT Academy Pakistan  
CEO Magna Engineering Pvt Ltd

PANELIST



**Prof. Dr. Noman Ahmed**  
NED University

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**Ejaz Ahed**  
Managing Architect of Ahed Associates

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**Engr. Fahim Iqbal Siddiqui**  
CEO, Principal Mechanical Consultant FMD

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**Kamran Mahmood**  
Founder / CEO - Gridzinc

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**Rizwan Karim**  
CEO, TPL Developments

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**Mohammad Ejaz**  
CEO, Arif habib Dolmen REIT Management Ltd

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**Amer Saleem Qureshi**  
Ex-CEO, CBRE Pakistan

On January 17, 2024, the second panel discussion entitled "Smart, Safe, and Sustainable Building Technologies for a More Sustainable Pakistan" took place at the Habitt City Auditorium. Moderated by Naeem Khanani, the discussion involved distinguished thought leaders and key opinion influencers, including Prof. Dr. Noman Ahmed, Ejaz Ahed, Engr. Fahim Siddiqui, Rizwan Karim, Mohammad Ejaz, and Amer Qureshi. The event was organized by REIT Academy Pakistan and Climate Motion Pakistan in collaboration with Magna Engineering Pvt Ltd, as a part of Knowledge Fest 2024.

This insightful dialogue examined the critical aspects of building technologies, emphasizing the importance of creating a smarter, safer, and more sustainable environment in Pakistan. The panel addressed the pressing issue of global climate change and the need for innovative solutions based on technology and services. These solutions aim to promote the sustainable development of Real Estate in Pakistan, which is the pressing need of our times.

The discussion also covered the most in-demand features of sustainability that encourages sustainable development in the

context of Smart, Safe & Sustainable communities for a Sustainable Pakistan. The panelists uncovered strategies to help builders and developers cope with the impact of climate change on the country's real estate sector. Environmental, social and governance (ESG) refers to a collection of corporate performance evaluation criteria that assess the robustness of a company's governance mechanisms and its ability to effectively manage its environmental and social impacts. Examples of ESG data include the quantification of a company's carbon emissions, water consumption or customer privacy breaches. Institutional investors, stock exchanges and boards increasingly use sustainability and social responsibility disclosure information to explore the relationship between a company's management of ESG risk factors and its business performance.

The audience, comprising researchers, engineers, scholars, and various industry veterans, provided a diverse and knowledgeable forum. The panel discussion aimed to raise awareness about Green Buildings and present standards for developing practical solutions. This was achieved through healthy discussions among the participants and attendees.



REIT Academy Pakistan offers programs for professionals to learn more on REITs in Pakistan which includes courses like REIT Master Class, BoD & C-suite, Leadership Advisory, REIT Foundation.