<u>Panel 4 Briefing</u> for the Emirates Green Building Council 2025 Annual Congress: *Mission to 1.5C: Be Bold on Buildings*

Congress Overview:

In recognition of the urgency of the climate crisis and in line with the release of the UAE **Third Nationally Determined Contribution (NDC 3.0)** in November 2024 and the **<u>Global Green Building Council network calls on governments to be bold on buildings at COP29</u>**, the congress will bring together regulators, industry and academia to explore and discuss how to accelerate actions towards achieving the 1.5ºC.

<u>Panel 4 Overview:</u>

Title: Risks and Vulnerabilities for the Built Environment

Date: 22nd of May

Time: 9:30 – 10:15

Location: Abu Dhabi, Crown Plaza Yas Island

Main Idea: To discuss the risks and vulnerabilities for the built environment.

Objective:

1. Examine climate risks affecting the built environment, including resistant construction, retrofitting, critical infrastructure, and risk zoning.

Conversation will cover:

- *Built environment in National Adaptation Plans.*
- *Role of the built environment in anticipating, adapting and responding to climate impacts*
- *Integrating resilience and adaptation into policies and programs of the building sector.*

Expected Outcome:

- A clear understanding of how buildings and cities can adapt to climate risks and support the UAE National Adaptation Plan.