



Event Details

Title of Event

Culture and innovation in buildings for a world below 2°

Organization Details

Organization: Ministère de la Cohésion des Territoires et des Relations avec les Collectivités Territoriales (MCTRCT)

Organization Country: France

Summary

France together with the GlobalABC (25 countries, 100 organisations), would refer to the Dialogue n° 3 Tradition and Modernity A creative convergence for better cities. If cultural heritage, historic downtown buildings are under pressure of climate change, and specific solutions for mitigation and adaptation should be developed, architectural heritage through its embedded frugal engineering can also inspire us towards a new modernity providing safety, comfort, health (e.g affordable heating and cooling comfort) respectful of ecological balances, for a better quality of construction and life. The discussion will explore how architectural heritage can be a source of innovation in both developed and developing countries (UAE, Africa, Asia) and the importance of reviving traditional know-hows in the built environment to conveying meaningful buildings that are also more resilient and prone to adaptation to climate change. According to the context, low tech solutions need to replace the usual high tech ones and set an example for all type of buildings, especially cultural heritage buildings which are highly visited and can set the exemple. Innovation includes “frugal engineering”, biomimicry, proper techniques... How do governments and cities rely on heritage buildings to convey culture and meaning while showcasing passive solutions in responding to climate change? This event will also focus on the role of nature based (bio or geo sourced) materials and design and how to set an example for new constructions. Speakers from developed and developing countries, members of GlobalABC and PEEB, city representatives are invited to join, to list a few: Senegal - Mr Ernest Dione, Ministère de l'environnement et du développement durable Djibouti Ms Saida Abdillahi Agence Djiboutienne de Maîtrise de l'Énergie Cameroon Mr Sipliant Takougang Ministry of Housing and Urban Development/Ministère de l'habitat et du développement urbain Vietnam Mr Luu Linh Huong Ministry of Construction UAE Ms Tala Abu Shuquair Ministry of Infrastructure Development Jordan Mr Hamzeh Rasmi Ministry of Energy and Mineral Ressources

Other Organization name

Global Alliance Buildings and Construction (GlobalABC)

Prospective moderator, speaker(s) or panelist(s)

	First Name	Last Name	Role	Organization
1	Yves-Laurent	Sapoval	Moderator	MCTRCT - France
2	Natacha	Nass	Coordinator	GlobalABC
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