


**قمة
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SUSTAINABILITY SUMMIT

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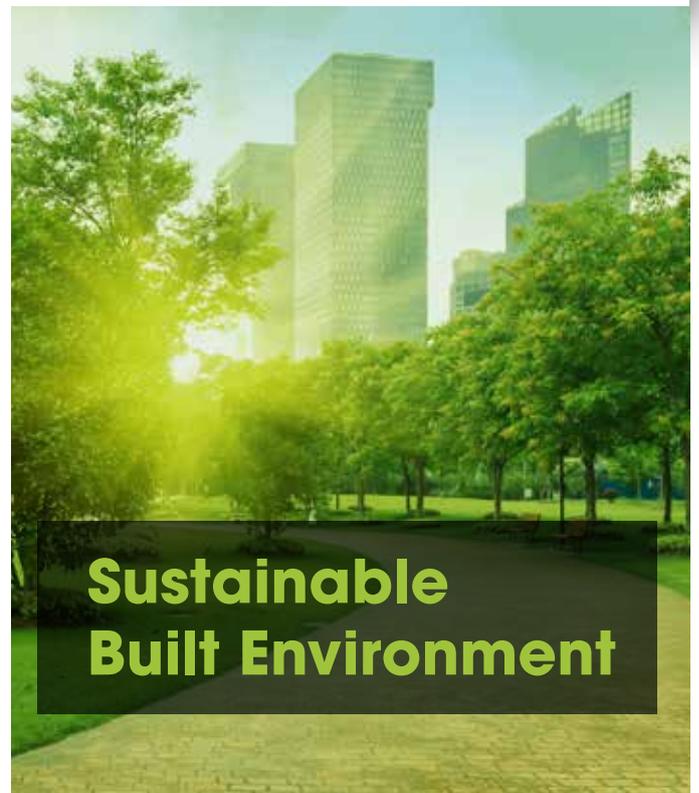
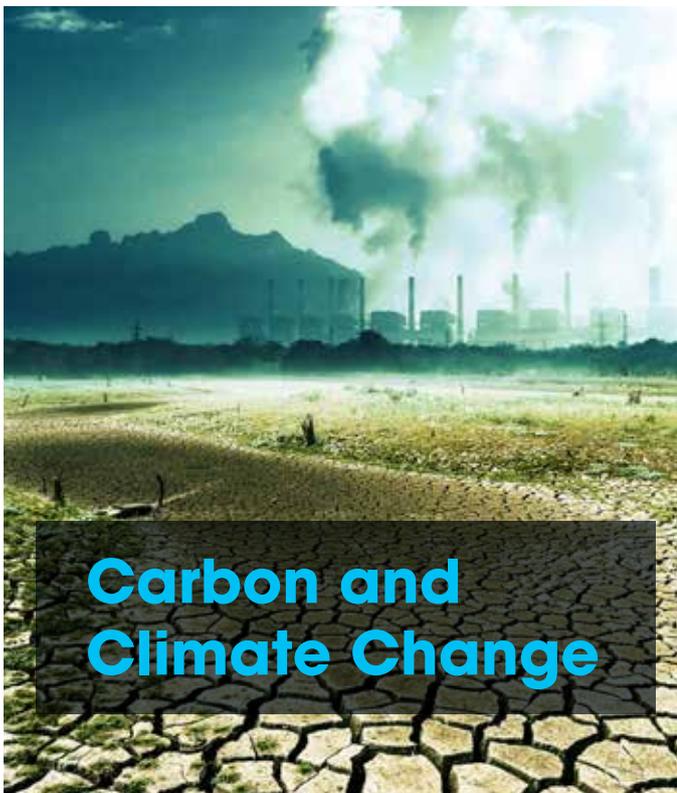


اللجنة العليا
 للمشاركة والريادة
 Supreme Committee
 for Delivery & Legacy



Leading sustainability event in MENA region

GSAS 10th
ANNIVERSARY



26-27 November 2017 | Ritz-Carlton Hotel | Doha, Qatar

PROGRAMME AGENDA

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PROGRAMME AGENDA

DAY 1 (26 NOV 2017)

8.30am to 9.30 am Registration

Time	Session Name	Organisation	Country
9:30am to 10:25am - Opening			
9:30 - 9:35	Welcome		
9:35 - 9:45	GORD Chairman's Address	Dr. Yousef Alhorr, Founding Chairman, Gulf Organisation for Research & Development (GORD)	QATAR
9:45 - 9:55	Video on journey of Global Sustainability Assessment System (GSAS) up to its 10th Anniversary in 2017.	GORD	QATAR
9:55 - 10:05	Inaugural Address	HE Essa Bin Hilal Al Kuwari, President Qatar General Electricity & Water Corporation (KAHRAMAA)	QATAR
10:05-10:20	Keynote Address	Mr. José Retana, Senior Sustainability Manager, FIFA Qatar 2022 Local Organising Committee	QATAR
10:20-10:25	Video on GORD's Super-Energy-Efficient Air Conditioning Technology-QCOOL	GORD	QATAR
Ceremonials			
10:25-10:50	(i) Commitment to Drive Sustainability- MoU Signing Ceremony		QATAR
	<ul style="list-style-type: none"> GORD- Qatar Development Bank—Feasibility study for manufacturing of QCOOL in Qatar GORD- Kuwait Public Transport Company—Collaboration on GSAS 		
	(ii) Sustainability Awards (Final GSAS Certificates for Selected Projects)	By the hands of HE Essa Bin Hilal Al Kuwari, President-KAHRAMAA	
10:50- 11:15 – Coffee Break			

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PROGRAMME AGENDA (Continued)

DAY 1 (26 NOV 2017)

Time	Session Name	Organisation	Country
11:15am – 12:55pm	Session 1: Drivers for a Sustainable Built Environment and Climate Action		
11:15 – 11:35	(i) QCOOL-Hybrid Superefficient air conditioning system for Hot and Humid Climate	Dr. Esam Elsarrag, GORD	QATAR
11:35 – 11:50	(ii) Host Country Carbon Neutrality Action Plan for Qatar World Cup 2022	Mr. Shashi Prakash, Supreme Committee for Delivery & Legacy	QATAR
11:50 – 12:10	(iii) Carbon Neutrality for Organizations using Gulf Carbon Trust: MENA Region's First Voluntary Carbon Offset Program	Mr. Kishor Rajhansa, GORD	QATAR
12:10 – 12:25	(iv) Mobilizing Investment in Low-carbon, Climate-resilient Infrastructure	Eng Abdul Aziz Ahmed Al Hammadi, TARSHEED, Qatar's National Program on Conservation & Energy Efficiency	QATAR
12:25 – 12:40	(i) Power Generation and Renewable Energy in Arab World	Eng. Fawzi Kharbat, Arab Union of Electricity	JORDAN
12:40 – 12:55	Panel Discussions		

12:55pm – 1:55pm – PRAYER & Lunch

1:55pm – 3:40pm	Session 2: Urban Planning and Frameworks for Sustainable Cities		
1:55 – 2:10	(i) Althumama Stadium for Qatar 2022: Local and Global Architectural Reach	Mr. Hani Hawamdeh, Arab Engineering Bureau	QATAR
2:10 – 2:25	(ii) Lusail City: Sustainable Urban Planning Case Study	Dr. Eiman Eliskandarani, GORD	QATAR
2:25 – 2:40	(iii) Wafra Residential Tower: Lessons Learned, a Pathway to GSAS 5 Stars	Dr. Ioannis Spanos, KEO International	QATAR
2:40 – 2:55	(iv) Regulatory Framework for Sustainability of Cities of the Future	H.E. Mr. Willy Kempel, Austrian Ambassador to Qatar	AUSTRIA

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PROGRAMME AGENDA (Continued)

DAY 1 (26 NOV 2017)

Time	Session Name	Organisation	Country
2:55 – 3:10	(v) Climate mitigation and Adaptation for Cities in Global and Regional Context	Ms. Kari Aina Eik, Organization for International Economic Relations	AUSTRIA
3:10 – 3:25	(vi) Environmental data collection and processing for policy formulation	Mr. Khaled Alshatarat, Ministry of Development, Planning, and Statistics	QATAR
3:25 – 3:40	Panel Discussions		

3:40pm – 4:00pm - Coffee Break

4:00pm – 5:15 pm		Session 3: Global and Regional Dimensions of Climate Actions and Sustainability	
4:00 – 4:15	(i) Global Climate Actions in the Regional Context of Middle East	Mr. Luca Brusa, United Nations Framework Convention on Climate Change	GERMANY
4:15 – 4:30	(ii) Carbon Markets for Low-carbon Transformation - Call to Corporates to Support Climate Actions.	Mr. Stefano De Clara, International Emissions Trading Association	BELGIUM
4:30 – 4:45	(iii) Counting the Carbon: Assessing Qatar's CO2 emissions calculations	Ms. Nadya Al-Awainati and Ms. Mona Al Asmakh, Hamad Bin Khalifa University	QATAR
4:45 – 5:00	(iv) Urban Sustainability & Adaptation Context for Planning Policies	Dr. Esmat Zaidan, Qatar University	QATAR
5:00 – 5:15	Panel Discussions		
5:15 – 5:30	Awards		

PROGRAMME AGENDA

DAY 2 (27 NOV 2017)

Time	Session Name	Organisation	Country
8:30am – 9:00am – Networking and Business Exchanges			
9:00am-10:35am			
Session 1: Operational Performance of Built Environments for Human Wellbeing and Resources			
9:00 – 9:20	(i) GSAS Operations- Labelling	Dr. Esam Elsarrag, GORD	QATAR
9:20 – 9:35	(ii) Developing Green Building Guidelines for Occupant Productivity, Wellbeing and Behavioral Change	Prof. Mohammed Arif, University of Wolverhampton	UK
9:35 – 9:50	(iii) Potential for Energy Services in Qatar	Mr. Santiago Bañales Iberdrola	SPAIN
9:50 – 10:05	(iv) KNPC's Green Building and GHG Reduction Initiatives	Dr. Suad Abdul Wahed Abdulrahman Alradhwan, Kuwait National Petroleum Company	KUWAIT
10:05 – 10:20	(v) QNRF-Research Towards Sustainability	Dr. Omar F. Boukhris, Qatar National Research Fund	QATAR
10:20 – 10:35	Panel Discussions		

10:35am – 11:00am – Ceremonials and Coffee Break

“Carbon Success Stories Start with Leadership’s Commitment to Climate Actions”

► MoU signing ceremony

- GORD-Kuwait National Petroleum Company--- Collaboration on Carbon Emission Reduction Projects

11:00am – 12:30pm			
Session 2: Climate Mitigation Projects for GCC			
11:00 – 11:15	(i) Climate actions and Sustainable Development for Aviation Sector	Mr. Iain Groark, Qatar Airways	QATAR
11:15 – 11:30	(ii) Sustainability and Climate Leadership by Qatar Rail- A Case Study	Mr. Daniel Joseph Gauthier, Qatar Rail	QATAR

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PROGRAMME AGENDA (Continued)

DAY 2 (27 NOV 2017)

Time	Session Name	Organisation	Country
11:30 – 11:45	(iii) E-Mobility and Energy Storage for Cleaner and Sustainable Region	Mr. Didier Marginèdes, Blue Solutions, Bolloré Group	FRANCE
11:45 – 12:00	(iv) Evaluation & Monitoring of Energy Performance of Buildings and their Link to Carbon Reduction Projects	Mr. Ashok John, Ecofys Germany GmbH	GERMANY
12:00 – 12:15	(v) Nimr Water Treatment Plant, Oman – Sustainable Water Solutions & Carbon Offset Possibilities	Mr. Geraint Richards, Bauer Resources	GERMANY
12:15 – 12:30	Panel Discussions		

12:30pm – 1:30pm - PRAYER & Lunch

1:30pm – 3:00pm			
Session 3: Technologies, Solutions and Opportunities			
1:30 – 1:45	(i) Turning Risks into Opportunities- An Alternative Approach to CO2 Emission Reduction & Related Energy Transition Strategies	Dr. Nasser Saqer Al-Mohannadi, Texas A&M University	QATAR
1:45 – 2:00	(ii) Solar cooling: Worldwide Overview and New Technological Opportunities	Dr. Salvatore Vasta, Consiglio Nazionale delle Ricerche	ITALY
2:00 – 2:15	(iii) Peaceful Use of Nuclear Science and Technology for Development	Mr. Andy Garner, International Atomic Energy Agency	AUSTRIA
2:15 – 2:30	(iv) Life Cycle Assessment in the Construction Sector: From Product Level to Building Level	Ms. Carolin Spirinckx, Vito NV	BELGIUM
2:30 – 2:45	(v) Zoysia Tenuifolia Grass for Green Areas: A Small Step- but a Large Jump for Sustainability	Mr. Gerald Rene Cucchiara, Zoysia Al Khalij	QATAR
2:45 – 3:00	Panel Discussions		

3:00pm – 3:20pm - Coffee Break

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PROGRAMME AGENDA (Continued)

DAY 2 (27 NOV 2017)

Time	Session Name	Organisation	Country
3:20pm – 4:50pm	Session 4: Sustainable Building Design and Construction		
3:20 – 3:35	(i) Passive Design for Buildings in GCC: Practical Approach	Dr. Fodil Fadli, Qatar University	QATAR
3:35 – 3:50	(ii) Green Building Rating Systems in Gulf Cooperation Council (GCC) Region	Eng. Karim Elgendy, DAR Al-Handasah	UK
3:50 – 4:05	(iii) Y Tower: Design & Build, GSAS 5-Stars	Eng. George Haikal, RAMACO	QATAR
4:05 – 4:20	(iv) Healthier Buildings: A Step Forward to Sustainable Future	Mr. Anis Abou-Zaki, and Ms. Dimitra Kyrkou, Foster & Partners	UK
4:20 – 4:35	(v) The Role of District Cooling in Sustainable Energy	Mr. Robert Miller, MARAFEQ	QATAR
4:35 – 4:50	Panel Discussions		
4:50-5:05	Awards		
5:05-5:10	Vote of Thanks		



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