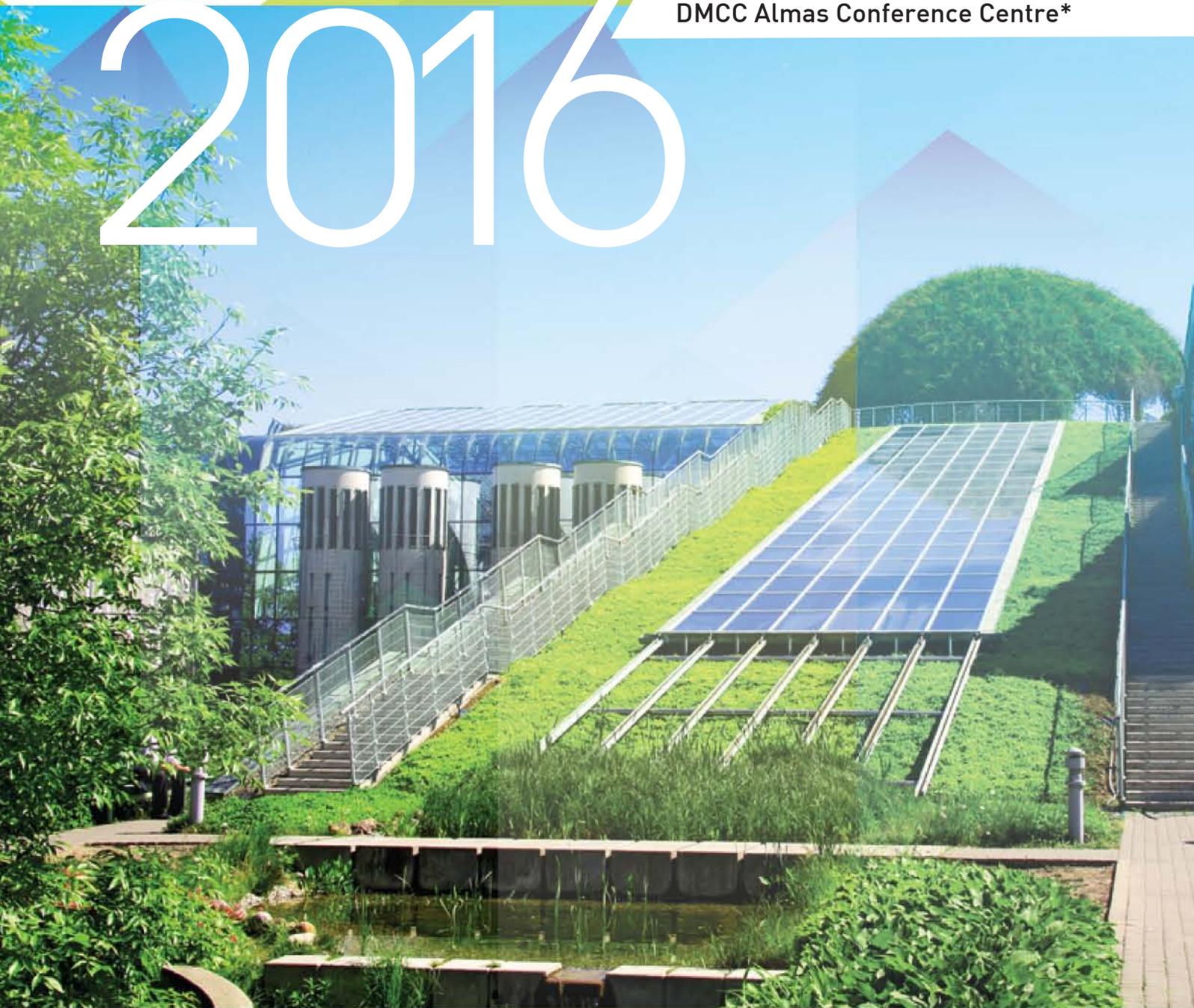




Sustainable Building & Infrastructure Technology (SuBITech) Workshop

17th and 18th October, 2016
DMCC Almas Conference Centre*

2016



Organized By:

AEBICONGROUP
Enhancing Ideation

Part of AEBICON Development Series Events

Association Partners





Major cities across the globe are experiencing continuous increase in population growth which eventually leads to an increase in energy demand. This has called for the importance of leveraging technology to meet up with the increasing use of energy consumption for a more resilient and sustainable future.

Following the introduction of the Leadership in Energy and Environmental Design (LEED) certification, a third party rating system devised by the United States Green Building Council, various countries are now changing the way they think on how buildings and communities are planned, constructed, maintained and operated. The UAE ranks at number 8 in the Top 10 Countries for LEED outside the U.S with over 900 projects completed and a large number of sustainable building projects in the pipeline that will certainly see the country move higher up the ranks.

Masdar City in Abu Dhabi is one such projects that highlights a 'Sustainable Eco-City' theme and statistics show that buildings in Masdar City are approximately 40 percent more water and energy-efficient when compared with other existing buildings in Abu Dhabi. The recent initiative of the 'Dubai Sustainable City', the first Net Zero Energy city in Dubai also aims to have 100% water and waste recycling whilst generating 10 MW peak solar production and will be home to about 2700 residents.

The 2016 Sustainable Building & Infrastructure Technology (SuBITech) Workshop (a part of the 'AEBICON Development' series events) is the ideal knowledge-sharing and technology-showcasing platform that will bring together Sustainability practitioners from various disciplines such as in Real-Estate Development, Architecture, Construction, product manufacturers as well as Service and Technology Providers from around the globe under one roof to explore new and existing projects, form alliances, close deals.

This 'invitation only' format will also promote interaction through Real-Life Case-studies and brainstorming sessions on the latest trends and current challenges in sustainable design, construction and operation of buildings and infrastructure. The event will also offer selected companies an opportunity to highlight their capacity in delivering their latest technologies, products & services that supports sustainability in building infrastructure.

Who **Should Attend**

Real-estate Developers
Architects
Sustainability Experts/Leaders/Professionals
Engineers/Consultants
Builders/Contractors
Service Providers
Product Manufacturers
Urban Planning & Housing
Green Building Leaders
Government Entities
Interior Designers

Why **you should attend?**

Be a part of Real-Life Case-studies that provide insight into strategy & planning of Sustainable Building and Infrastructure projects

Leave with the best practices and latest trends in Sustainable Construction and management of Sustainable Buildings Network, exchange ideas and get valuable feedback on your projects

Get updated on the latest trends and innovations in Green Technology
Showcase your upcoming projects and technology to a room full of Government entities, Real-Estate Developers, Construction companies, Architects Consultants etc.

Executive Steering Committee & Speaker Panel



Phil Dunn
Landscape Director
The Sustainable City -
Diamond Developers
UAE



Gregor Grassl
Team Leader
Green city Development-
Drees & Sommer
Germany



Nicholas Lander
Director
Sustainability, Expo 2020
CH2M
UAE



Samir Thabet
Sustainability Manager
Consolidated Contractors Company - CCC
UAE



Raul Figueroa
Chief Executive Officer
Questworks
Kenya



Lubna Senan
Director
Green Consulting
UAE



Malak Ali Hassan
CEO
3 Dimension Engineering Services
UAE



William Whistler
Managing Director
Green Building Solutions
International (GBSI)
UAE



Zack Abdi
Managing Director
Provectus Middle East
UAE



Hassan Yasser Ibrahim
Senior Projects Development Manager
Aldar Properties
UAE



Dr. Adil Tamimi
Professor of Civil Engineering
& Director of IMS
American University of Sharjah
UAE



Hari Kishan Meka
Sustainability Manager
Al Futtaim Carillion
UAE

Other invited Industries include ...

Construction & Demolition Recycling companies

Low-E Glass Manufacturers

Wood-Plastic Composite Manufacturers

Block Manufacturers

Cool Roofing product manufacturers

Renewable Energy product suppliers



**Sustainable Building
& Infrastructure Technology**
(SuBITech) Workshop

Draft Technical Agenda

Day 1 17th October, 2016

09:00 Morning Registration & Refreshments

09:30 Key Note Speech

Morning Presentations Session*

09:45 Policies for Sustainable Building and Construction

10:15 Award-winning Sustainable Projects on a Tight Budget

Raul Figueroa, CEO, Questworks

10:45 Sustainable Construction Best Practices

Samir Thabet, Sustainability Manager, Consolidated Contractors Company

11:15 Net Zero Energy Buildings

Malak Ali Hassan CEO, 3 Dimension Engineering Services, UAE

11:45 High Performance in Sustainable Building & Construction

William Whistler, MD, Green Building Solutions International

12:15 **Lunch**

Afternoon Presentation Session*

13:30 Integrated Building Design

14:00 Roles of Developers and Contractors in Sustainable Construction

Hassan Yasser Ibrahim, Senior Projects Development Manager, Aldar Properties

14:30 Choosing Green Building Products & Materials

15:00 Conventional to Sustainable Construction: Yielding better results

Lubna Senan, Director, Green Consulting, UAE

End of Day 1 Presentations

Day 2 18th October, 2016

9:00 Morning Registration & Refreshments

Morning Presentation Session*

09:30 Reservoir Management & Water Supply

10:00 Retrofit energy efficiency solution for AC and AC chillers

Zack Abdi, MD, Provectus Middle East

10:30 Building a Sustainable City in Dubai: An overview of The Sustainable City in Dubailand

Phil Dunn Landscape Director The Sustainable City - Diamond Developers

11:00 Urban Solutions for Green Cities

Gregor Grassl, Team Leader – Green city Development, Drees & Sommer

11:30 Sustainable Designs & Smart Buildings

12:00 Climate Adaptive Building Shells

Closing Remarks

*The topics are tentative, they may change based on further suggestions by the Executive Steering Committee

Some Past attendees of AEBICON Development Series Events Include..

Senior Director	Emaar Community Management	UAE
Chief Executive Officer	Indigo Properties	UAE
Managing Director	Al Osool Properties	Oman
President	Middle East Real Estate Inspection Association (MEREIA)	UAE
CEO and Partner	PROF ESTATE	UAE
Regional Director ME	Crystal Lagoons	UAE
Director of Urban Design	Perkins+Will	UAE
Managing Director	Team Leisure LLC	
Chief Development Officer	Bahrain Real Estate Investment (Edamah)	Bahrain
Director	Green Life Renewable Energy Consultancy	UAE
Sr. Business Development Manager	Eltizam Asset Management	UAE
Partner, Development Consultancy & Research	Knight Frank	UAE
Vice President Legal	Middle East Real Estate Inspection Association (MEREIA)	UAE
Head of Research	JLL	UAE
Co-Founder and Chief Technology Officer	iTech Holding	UAE
Chief Development Officer	Al Oula Development Company	Saudi Arabia
Principal & Managing Director	B+H Architects	UAE
Vice President Government and Regulatory Affairs	Middle East Real Estate Inspection Association (MEREIA)	UAE
Architect, Director	23 Degrees North	Oman
Director of Operations and General Manager	Tafawuq Facility Management	UAE
Executive Director	Adbullah Al Suhaimi Design Office	Oman
Director, Architect	23 Degrees North	Oman
Chief Investment Officer	Al Oula Development Company	Saudi Arabia
Managing Director	Resolution Engineering Consultancy	Oman
Chairman	Adbullah Al Suhaimi Design Office	Saudi Arabia
Business Development Manager	Al Oula Development Company	Saudi Arabia
COO	iTech Holding	UAE
Principal Architect	Adbullah Al Suhaimi Design Office	Saudi Arabia
Strategic Partner	iTech Holding	UAE
Research and Data Manager	REIDIN	UAE
Business Development Manager / Co-founder	Ventures ONSITE	UAE
Project Manager	lookup.ae	UAE
Project Manager	PRA Global	USA
VP Operations/Chief of Staff	Madain Properties PJSC	UAE
Principal Architect	ZAD Studio Architectural Consultancy	UAE
Principal Landscape Architect	ZAD Studio Architectural Consultancy	UAE
Design Manager	ZAD Studio Architectural Consultancy	UAE
Energy Manager	Green Life Renewable Energy Consultancy	UAE



2016

Sustainable Building & Infrastructure Technology (SuBITech) Workshop

Registration Page

Delegate Registration fee

USD 1,995

Per Delegate

The Registration Package Includes:

- Complete access to the entire event workshop
- 5 Star Luncheons
- A quarter page display of your company profile in the official event magazine
- The Post event report which will include all company profiles, presentations, event photographs and full delegate contact list

*For group registration packages/discounts email on info@aebicongroup.com

Delegate Details:

▶ Delegate 1

Name: _____

Job Title: _____ Contact Number: _____

Company: _____ Email Address: _____

Delegate Details:

▶ Delegate 2

Name: _____

Job Title: _____ Contact Number: _____

Company: _____ Email Address: _____

Terms and Conditions

Visa Assistance:

Aeon Business Intelligence and Concepts Group DMCC will be happy to assist you throughout the entire process however, the process will only start after you confirm your registration. In order for you to obtain a UAE visa we can assist you by either sending an Official Invitation Letter or process your visa for you/your team. Please note we can only start the process once the payment has been received. All the Visa costs will be charged to your company and due to the high processing requests, we request you inform us as soon as possible.

Payment Policy:

Payment to be made within 10 days of invoice issuance.

Late Registrations:

Payments for registrations received 10 days or less to event date must be settled before the event.

Cancellation Policy:

Cancellation of a registered delegate require written notice. If the written notice is received more than one month prior to the event date, a credit note worth 80% of the total delegate contract fee will be issued for use at another Aeon Business Intelligence and Concepts Group DMCC event to take place within 12 months from date of issuance. The remaining 20% will be retained by AEON Business Intelligence and Concepts Group DMCC as Administration Fee. If written notice is received one month or less from the event date, no credit note will be issued. If Aeon Business Intelligence and Concepts Group DMCC are required to cancel an event for any reason, a full refund of the delegate contract fee will be issued.

Program Changes/Postponement Policy:

Please note that all speakers and topics are confirmed at the time of publishing. However, circumstances beyond the control of the organizers may necessitate substitution, alteration, or cancellation of the speakers/topics. As such Aeon Business Intelligence and Concepts Group DMCC reserves the right to alter or modify the advertised speakers/topics if necessary.

If Aeon Business Intelligence and Concepts Group DMCC are required to postpone an event for any reason that is beyond the control of the organizers and a paid delegate is unable to attend the event on a new scheduled date, a credit note of 100% of the delegate contract feel will be issued. This credit note can be used for another Aeon Business Intelligence and Concepts Group DMCC event to take place within 12 months' form date of issuance.

Authorised Signatory