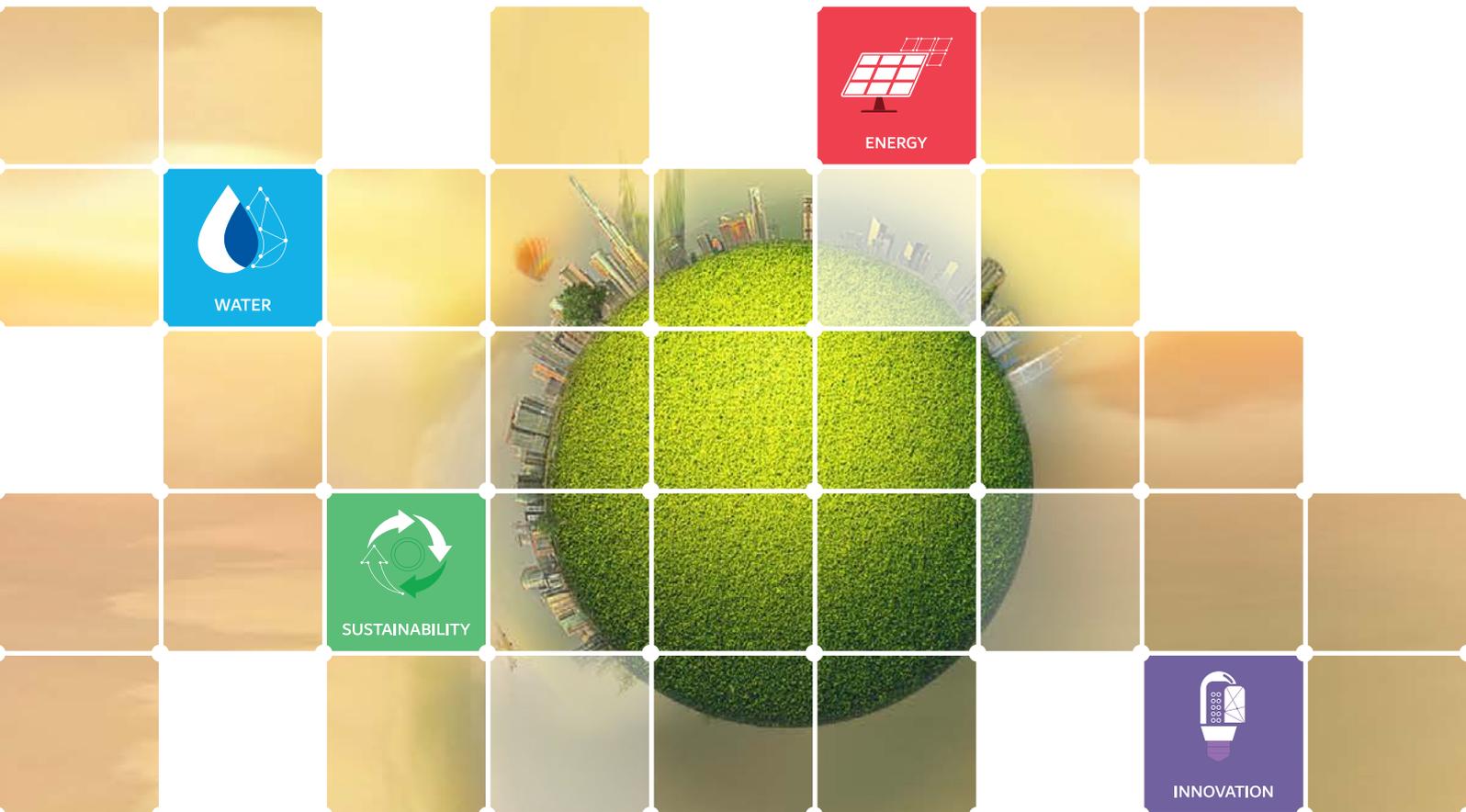


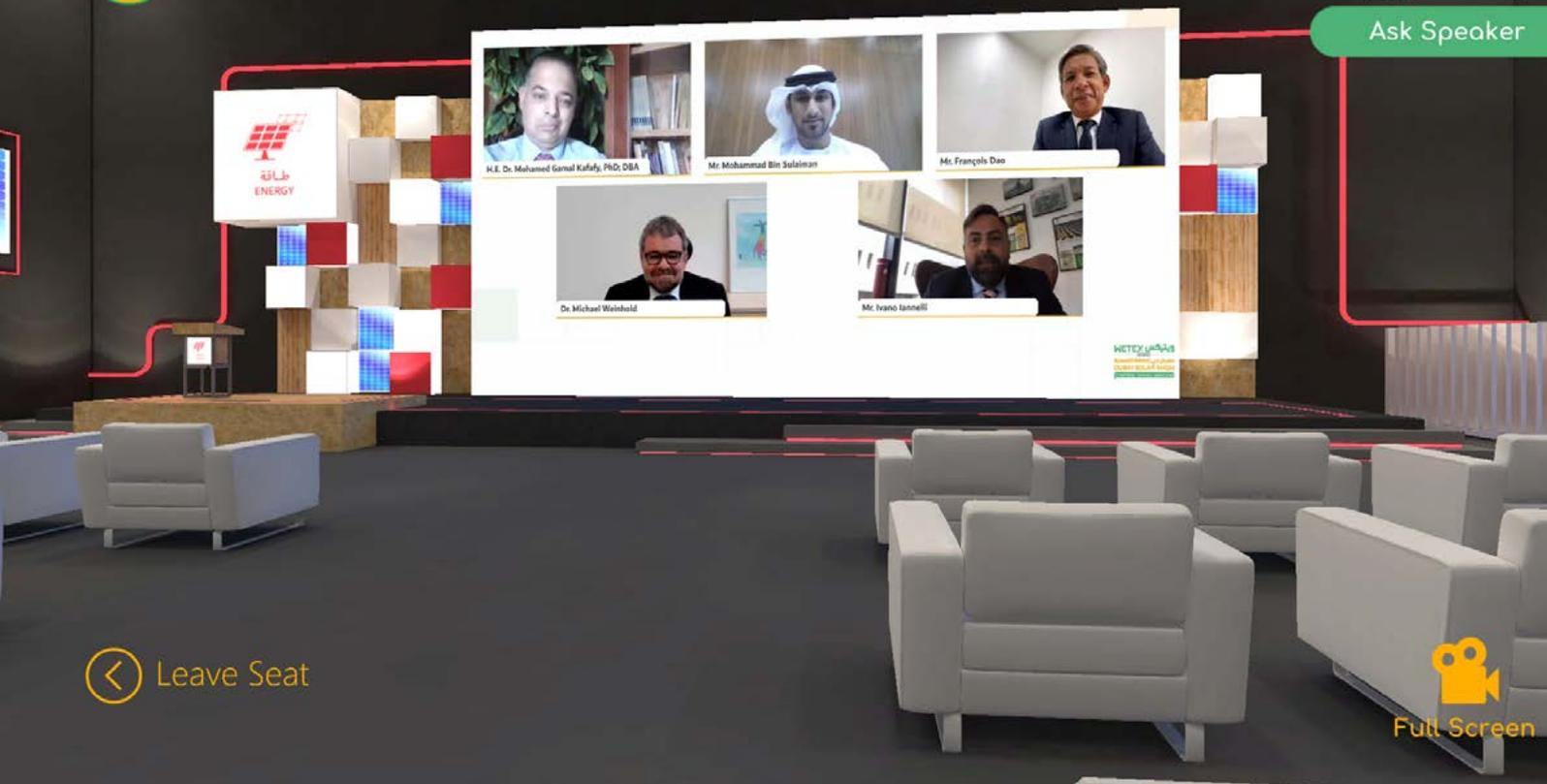
Under the Patronage of His Highness Sheikh Hamdan bin Rashid Al Maktoum,
Deputy Ruler of Dubai, Minister of Finance of the UAE and President of DEWA

WETEX 2020 DUBAI SOLAR SHOW

Virtual Edition
26-28 October



FIRST EVER CARBON NEUTRAL
3D VIRTUAL EXHIBITION
IN THE MIDDLE EAST & NORTH AFRICA



38 seminars and discussion panels on 3rd day of virtual WETEX and Dubai Solar Show 2020

Dubai Electricity and Water Authority (DEWA) organises 102 specialised seminars and discussion panels during the three-day Water, Energy, Environment, and Technology Exhibition (WETEX) and Dubai Solar Show 2020. DEWA organises the exhibition on a 3D virtual platform from 26-28 October 2020. The seminars support DEWA's strategy to encourage research and development, and establish WETEX and Dubai Solar Show as a leading global platform. Experts and specialists from large international companies discuss the latest developments and technologies in the water, energy, sustainability and innovation sectors.

Seminars of the 1st day of the exhibition were very popular among visitors from all over the world. A total of 6,545 people participated in 29 seminars and discussion panels. A session titled Energy Transition in the Middle East presented by Dietmar Siersdorfer, Managing Director of Siemens Energy, Middle East and UAE, was attended by 585 people; a session titled Dubai Energy Management Strategic Vision and Plan

presented by Faisal Rashid, Senior Director, Demand Side Management, Dubai Supreme Council of Energy, was attended by 388 people; and a session titled The Role of Youth and Women in the Utilities Sector of the UAE, presented by Fatima Aljokar, Legal Advisor & Head of DEWA Women's Committee, and Aysha Alremaithi, Senior Engineer & Head of DEWA Youth Council, was attended by 387 people.

The seminars are held in 5 halls using 3D virtual platforms: Energy Hall, Innovation Hall, Sustainability Hall, the Supplier Relationship Management Hall, in addition to the Main Hall. Visitors can participate in the live seminars and ask questions through the virtual platform on www.wetex.ae or WETEX smart app. DEWA has urged the public and students to take part in the live or recorded seminars on the virtual platform during the exhibition days only.

3rd Day (Wednesday, 28 October 2020) features 38 specialised virtual seminars and discussion panels.

ACWA Power to highlight its role as a Global accelerator of energy transformation at the virtual WETEX 2020

ACWA Power, a leading developer, investor and operator of power generation and desalinated water plants worldwide, will showcase its portfolio of leading renewable energy and water desalination projects at the 22nd Water, Energy, Technology and Environment exhibition (WETEX) as a Titanium Sponsor. Unlike any of its former editions, WETEX 2020 is launching virtually and will be the first ever carbon-neutral, 3D exhibition in the Middle East and North Africa on Water, Energy, Sustainability and Innovation.

Cementing its role as a global accelerator of energy transformation, this year at WETEX 2020, ACWA Power

will be exhibiting its record-breaking projects that played an instrumental role in lowering renewable energy tariff levels and opened new opportunities in energy efficiency and water production through a virtual 3D interactive stand. The milestone projects will include Shuaa Energy, (MBR Solar Park Phase II); Noor Energy 1 (MBR Solar Park Phase IV); ACWA Power's newest win – Shuaa Energy 3 (MBR Solar Park Phase V); Umm Al Quwain IWP; and Taweelah IWP, the largest desalination project in the world.

As always, we are pleased to play a strategic role in one of the largest and most important global water,



environment, and energy exhibitions led by the Dubai Electricity and Water Authority (DEWA). We are honoured to have established a robust partnership with DEWA to develop and operate vital projects that promote the sustainable development of the United Arab Emirates and fortify Dubai's position as a global hub for the green economy, all the while contributing towards Dubai's ambitious Clean Energy Strategy 2050 to provide 75% of Dubai's total power from clean energy sources by 2050.

. The partnership between ACWA Power and DEWA serves as a global module for successful public-private partnerships geared towards supplying energy at a cost efficient and reliable rate.

This year, WETEX is going to be more critical than ever as a result of the increasing economic implications incited by the COVID-19 pandemic. Prioritising innovation today is key to unlocking postcrisis growth – and WETEX is the ideal platform that gathers like-minded stakeholders,

governments and companies who are eager to explore and reciprocate insights and visions on forward-looking smart technologies and electrification solutions for a collective prosperous future,” said Mohammad Abunayyan, ACWA Power Chairman.

Abunayyan also highlighted that this year’s edition is of particular importance in regards to Dubai’s water desalination sector as the emirate has taken a strategic focus on enhancing the sector’s efficiency by increasing its reliance on reverse osmosis technology, expanding its deployment and leveraging modern solutions that utilise energy sources to produce desalinated water.

ACWA Power is partaking in three leading seminars during WETEX this year. Paddy Padmanathan, President

and CEO of ACWA Power, is joining the CEO Roundtable alongside CEO of Engie KSA, Turki Alshehri and CEO of Sterling & Wilson, Bikesh Ogra, to discuss the challenges posed by the pandemic and how to prepare for a post covid-19 world.

Abla Addas, Business Development Manager at ACWA Power, will run a seminar on the challenges and opportunities of “Energy Efficiency, Sustainability and Conservation” following the immense impact of the lockdown period on the environment. Dr. Andrea Lovato, Vice President & Head of Renewables Development at ACWA Power, will lead a robust session on the potential of green hydrogen as a cleaner alternative to fossil fuels.

Ducab HV announces MBR Solar Park Phase 5 project win ahead of WETEX 2020



Ducab HV, a subsidiary of Ducab Group, announced ahead of WETEX 2020 that it will supply and install high-voltage cable for Phase 5 of the Mohammed bin Rashid Al Maktoum Solar Park (MBR Solar Park), the world’s largest single-site solar park based on the independent power producer model. Dubai Electricity and Water Authority (DEWA), the Authority implementing MBR

Solar Park, is continuously committed to position Dubai as a global hub for clean energy and green economy through several initiatives, and Ducab is proud to be supporting DEWA on this project to achieve the Dubai Clean Energy Strategy 2050 to provide 75% of Dubai’s total power from clean energy sources by 2050.

دوكاب Ducab

Renewable energy is a focus of governments throughout the Middle East as they seek to move away from hydrocarbon reliance and develop more diverse energy grids. Customised cabling is thus in high demand for projects that seek to harness the power of solar, wind, and nuclear energy.

The Phase 5 Project of the MBR Solar Park involves a quantity of approximately 275km of cable, with relevant accessories and terminations also provided. The project will be executed over three plots of 300 megawatts each and is one of the most cost-effective solar parks in the world. In addition to cable and accessory supply, Ducab HV will be responsible for cable installation as the cable subcontractor appointed by Shanghai Electric of China. The latest project award follows Ducab HV having successfully energised the full turnkey 132kV system for Phase 3 of the MBR Solar Park.

Mike Engelbrecht, CEO of Ducab HV, said: “Ducab has a strong record of contributing towards some of the most prestigious projects in the UAE and the wider GCC region, and the MBR Solar Park is no exception. We are very pleased with this project win and all the support received from a collective team effort. The project will see quality, ‘Made in UAE’ cables continue to be incorporated into the landmark site, powering the development of the country for many years to come

and a testament to the UAE government’s strategy to develop in country competence.”

Mr. Meng Chuan Min, The General manager of MBR V, Shanghai Electric Group, said: “This project requires premium partners who can turn the vision of MBR Solar Park into a reality. With a proven track record and impeccable standards of excellence, as well as products that meet world-class standards, Ducab HV won the award after fierce competition with world-class cable tenderers, due to Ducab HV’s highest cost performance and customer orientation service.

Over the years, Ducab has worked closely with partners from across the region and further afield to develop unique cable offerings that meet the specific needs of renewable energy projects, such as the Barakah Nuclear Energy Plant.

At this year’s WETEX 2020, which will be a carbon-free virtual event, Ducab will work with its partners to explore the full potential of designing custom cabling solutions and more that can be implemented into unique projects. Ducab will also demonstrate its value-added services, including storage facilities, metal hedging options and locked pricing, certified jointer training courses, drum buy-back, and dedicated testing and laboratory services available to a wide range of customers engaged in the electrical engineering sector.