

PRESENTS

MARCH 15-16, 2022

KARACHI MARRIOTT HOTEL

**2ND INTERNATIONAL
CONFERENCE & EXHIBITION
SOLAR CLEAN ENERGY
PAKISTAN 2022**

**REAPING THE BENEFITS OF
SOLAR FOR ENERGY & SUSTAINABILITY**

INDUSTRY OVERVIEW

The Solar World is breaking record, every third power plant unit installed in 2020 came from solar, confirming its dominance among all newly installed power generation technologies, reaching a 39% global share. The global solar power sector added 260 GW in 2020 during the Covid period (IRENA). The current growth rate is 18% whereas the anticipated growth in 2022 is 25%. The global installed capacity for solar power will be increased by 203 GW in 2022 and by the end of 2025 it will reach to 2.1 TW.

Pakistan's estimated solar potential is 100,000 MW. The country had installed capacity of 1329MW in 2019, whereas other Southeast Asian country like Thailand had doubled its capacity 2987MW and India reached to

31,067MW at the same period. China is taking lead in Solar PV World and having installed capacity of 205GW followed by USA and Japan having installed capacities of 76GW and 62.3GW respectively.

In addition to installed operational capacity, 460 MW cumulative capacity are in different stages of project development. Moreover, 100 MW Solar Project of Zhenfa Pakistan is expected to be commissioned by December 2021.

These fast-track development efforts of the global solar industry will definitely help in complying the Paris Agreement for limiting global warming to well below 2°C and pursuing efforts to limit it to 1.5°C.

ISSUES, CHALLENGES AND OUTCOMES:

- Import of PVs, Inverters – Validation, Reliability and Pricing Factor
- RE Policy's, Regulatory issues and its impact on solar industry
- Local & foreign Investments for indigenous manufacturing - Securities and ROI
- Development of Micro-grids for Sustainable Cities, Towns and Villages
- Battery Storage Reliability and its Environmental Impact for recycling



OBJECTIVES:

The 2nd International Solar Clean Energy Pakistan 2022 will be a unique platform; featuring national and international Keynote Speakers, Interactive Experts Panel Discussions Sessions and Technological Showcase giving unmatched learning, showcasing and networking opportunities.

- *Impact of RE viz-a-viz Solar Energy Reliability in Pakistan*
- *Project Investments and Economic Stability – Role of Govt Depts and Private Sector*
- *Current market and future plans based on new ARE Policy 2019 – The Energy Mix*
- *Ease on Banks Financing Scheme for Renewable Energy – the need of an hour!*
- *Development of Indigenous Energy Storage Factories & Testing Labs in Pakistan*
- *Development of Roadmap for Micro-Grid and Macro-Grid Systems over the next years for communities, cities and villages.*
- *Need of RE Universities and Vocational Training Centers to be jointly established under CPEC in all Provinces and Major Cities.*

FOLLOWING ARE THE KEY AREAS OF DISCUSSIONS:

PARTICIPANTS:

This annual event will attract around 300 participants from local and international Renewable Energy Industries especially from Solar, Investment Banking Groups & Securities Companies, OEMs, EPCs, O&M Contractors, Project Planners, Energy Experts, Researchers, Consultants, Government Departments, Academia and Media.

EVENT ORGANIZER:

Energy Update is Pakistan's premier monthly magazine dedicated to the Energy Sector, Power Generation, Oil & Gas, Alternate & Renewal Energy, Environment and Engineering. It was launched to fill the niche as this important and vibrant sector lacked a dedicated publication, and it is the stated aim of the magazine to become the 'voice of industry'. The magazine has completed its journey of 15 years of successful publication. The Team Energy Update is also actively engaged in providing platforms for Energy Industry by organizing and managing various successful events in recent past like Conference on LNG for Pakistan, CNG-CONEX and LPG Expocon, Wind Energy Summits, Solar Conference & Expo and Hydropower Conference. These interactive events were largely attended by local and foreign delegates, stakeholders and government officials.

2TH INTERNATIONAL CONFERENCE & EXHIBITION SOLAR CLEAN ENERGY PAKISTAN 2022

MARCH 15-16, 2022 | Karachi Marriott Hotel

CONFERENCE REGISTRATION FORM

A-REGISTRANT INFORMATION

Name of Participant(s):

1. _____ 2. _____
3. _____ 4. _____

Company: _____

Address: _____

Telephone: _____ Email: _____

Participation fee: _____

Payment through online: _____

Authorised signature
& Company seal

CONFERENCE FEES

*(Fee included networking tea, food
and certificate)*

@ PKR 25,000 +Taxes per participant

(1-3 persons)

@ PKR 20,000 +Taxes per participant

(Group of 4 or above persons)

ACCOUNT DETAILS

Payable in advance via Online Transfer:

Account Title: Monthly Energy Update

MCB Bank Limited


1422 Mehdi Tower Branch,

Shahra-e-Faisal, Karachi

IBAN: PK66 MUCB 1029 0940 7100 3748

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