









## BANGLADESH'S PREMIER INTERNATIONAL EXHIBITION ON SOLAR PHOTOVOLTAIC POWER GENERATION

SCHEDULE

Date : 14 ~ 16 November 2024

Venue : International Convention City, Bashundhara, Dhaka,

Bangladesh.

Opening Hours : 10:30 AM to 8:00 PM

Frequency : Annual

Open to : Business / Trade Visitors
Website : www.cems-solarexpo.com

# Reasons to Participate in the 21st Solar Bangladesh Int' Expo 2024

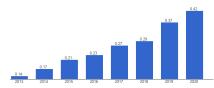
- 1. In the past two decades, some 6 million solar home systems have been installed in Bangladesh across the cities & villages- bringing electricity to remote off-grid communities as well.
- 2. The Bangladeshi Solar Energy Market is expected to record a CAGR of more than 8.56% during the period of 2022–2027 and solar module makers in Bangladesh is expecting USD 58.9 million worth of grants, long-term interest-free loans, and tax incentives for a boost after the pandemic.
- 3. The 21st Solar Bangladesh Int'l Expo 2024 is the Oldest & Biggest of its kind serving the Solar Industry of Bangladesh for multiple years now and gaining popularity in the Business Realm
- **4.** The Government of Bangladesh has announced an investment of Tk100 crore through government-funded venture capital Startup Bangladesh Limited which includes many Solar Powered Light Manufacturing Companies
- **5.** Bangladesh is installing small photovoltaic systems at a rate of 80,000 a month, says the report from the International Renewable Energy Agency (IRENA)
- **6.** In past 10 years, the number of Solar Systems in Bangladesh has jumped from 25,000 to 2.8 million, according to IRENA. That in turn has created some 114,000 jobs, from assembling Solar panels to selling, installing and maintaining them.
- 7. Participate in 21st Solar Bangladesh Int'l Expo 2024. Meet and connect with the top manufacturers from the Solar Sector through the Expo

#### **EVENT PROFILE**

With the great successes of CEMS-Global USA's 'SOLAR Exhibitions in South & South-East Asia, CEMS-Global, having a reputation as a Multinational Exhibition is once again going to organize the '21st SOLAR BANGLADESH 2024 INTERNATIONAL EXPO' in Dhaka and is set to be Bangladesh's premier international exhibition on Photo Voltaic Solar Generation & Transmission, Solar Equipment, Energy and Renewable Energy. This will bring together specialists engaging in the Solar Engineering Industry, leading Manufacturers and Distributors / Representatives from all over the world to Bangladesh. With the evergrowing power & energy needs of Bangladesh, '21st SOLAR BANGLADESH 2024 INTERNATIONAL EXPO' will be the perfect B2B platform for the entire Solar & Energy Industry. It will provide the Exhibitors a not-to-be-missed opportunity to further establish business contacts and get face-to-face and interact directly with the visiting Trade Delegations, Industrialists, Importers, Distributors, and Agencies in a rapidly developing Industry sector where investments are now on a rise with new Industrialization, making Bangladesh a very important Business destination in South Asia.

#### WHY BANGLADESH? FACTS & FIGURES

Currently, a total of 559.80 MW of power is generated from renewable energy, of which a whopping 325.82 MW, or 52.8%, comes from solar power. This is evidence of how significant the solar sector has become and thus more and more investors are showing interest in this industry. The World Bank has approved \$185 million to add up to 310 Megawatt (MW) in renewable energy



generation capacity in Bangladesh and mobilize private sector participation to meet the growing demand for electricity in the country. The project will help mobilize up to \$212 million from the private sector, commercial banks and other sources of financing and establish a dedicated Renewable Energy Financing Facility to provide credit to developers of both rooftop solar photo-voltaic (PV) and large-scale renewable sources. It project will add up to 310 Megawatt (MW) in renewable energy generation capacity in Bangladesh and will help mobilize up to \$212 million private sector participation to meet the growing demand for electricity in the country.

#### **PROFILE OF EXHIBITS**

Production Equipment: Solar Ingot/Wafer/Cell/Panel/Thin-Film Panel Production Equipment, Ingot/Block Production Equipment, Wafer Production Equipment, Cell Production Equipment, Panel Production Equipment, Thin-Film Panel Production Equipment, Technical and Research Equipment. Solar Materials:

Silicon Materials, Ingots/Blocks, Wafers, Glass, Film, Others - Companies that supply materials required for the manufacture of solar cells, solar panels and modules. Solar Cells/Panels (PV Modules): Companies that manufacture and sell solar cells/panels/modules. Components: Batteries, Chargers, Controllers, Converters, Data Logger, Inverters, Monitors, Mounting Systems, Trackers. Solar Products: Lighting Products, Power Systems, Mobile Chargers, Water Pumps, Solar Houseware. Solar PV Projects and System Integrators: PV system integrators, solar power air conditioner system, rural PV power generation system, solar power measurement



and control system, solar power warming system projects, PV projects programs control, engineering control and software system.

#### PROFILE OF VISITORS

The "21st SOLAR BANGLADESH 2024" International Expo will assemble qualified and senior visitors having the authority to purchase or influence purchase of products and services from the entire Industry of Bangladesh and will focus on Target visitors consisting of Businessmen, Public & Private Solar utilities,

OEMs, Project Developers, Contractors, Top Executives, Consultants, Engineers, CEO's & Operation / Production Managers from ALL Industry sectors of Bangladesh, professionals, Agencies, Operation Managers / In-charge, Procurement Managers, Manufacturers, Exporters, Importers & Traders from all sectors of the Industry, Trading Companies, Export Houses, Government Agencies, Trade Delegations, Associations, Buyers, Professional Suppliers of PV Solar Generation Systems & Equipment.

#### ABOUT CEMS-GLOBAL (ORGANIZER)

CEMS-Global USA, based in New York, is a professional Multinational Exhibition & Convention Organizer, having its operations across 4 continents. Established in 1992, CEMS-Global, in this span of over 30 years has been committed to organizing Professional B2B Trade Shows for important Business sectors of the trade and economy.

In this span of over 3 decades, CEMS-Global has partnered with several Business Associations, Chamber of Commerce, Export Promotion Councils, International Trade Promotion organizations, and Governments.



Our successful 40 Trade shows per annum in high potential and developing countries of the world across 4 continents have benefited hundreds of thousands of Manufacturers, Several Industry sectors and boosted International Trade & Development in many countries.

With our 40 Trade Shows on important business sectors and commendable presence globally across 4 continents, we transform our Events into successful Trade Shows with focus on our knowledge, skill, finesse and creativity.

We bring all these attributes together to reinvent events....to transform the ordinary into extraordinary and produce successful Trade Shows in important and potential markets worldwide. As a company with Global presence and a wide-ranging proven track record, CEMS-Global USA also provides High-Value Management & Strategy Consultancy Services and lays its knowledge, its vast global experience at the disposal of the Client and assists Trade/ Business Associations and Enterprises improve work strategies, improve efficiency & performance or entering new markets, with our proven system to reach the goal. Great people make great partnerships!

CEMS-Global's dedicated team stands with you in making a right decision for your participation in a Trade Show or enhance your Businesses in the next important market for you that will yield exceptional results. With over 762+ Trade Shows, 55,455+ Exhibitors, 1.95+ Million Attendees in our portfolio; we are devoted to take you where markets are....

#### ORGANIZER

In Association with:

GLOBAL HQ:

CONFERENCE & EXHIBITION MANAGEMENT SERVICES LTD. [CEMS USA]

New York, USA

Mail: <a href="mailto:contact@cems-solarexpo.com">cems@cemsonline.com</a>

WhatsApp: +1-212-914-9914, +1-212-914-7414

WeChat: cemsglobal

Web: www.cems-solarexpo.com, www.cems-global.com

## CORPORATE OFFICE FOR BANGLADESH: CONFERENCE & EXHIBITION MANAGEMENT SERVICES LTD.

Dhaka, Bangladesh

Tel: +880 2 4108-2801~16 Mail: contact@cemsonline.com

WhatsApp: +1-212-914-9914, +1-212-914-7414

WeChat: cemsglobal

Web: www.cems-solarexpo.com, www.cemsbangladesh.com

### CORPORATE OFFICE FOR INDIA & SOUTH-ASIA: CONFERENCE & EXHIBITION MANAGEMENT SERVICES INDIA PVT. LTD. [CEMS INDIA]

New Delhi, India

Hotline: +91-8448188817 Mail: contact@cemsonline.com

WhatsApp: +1-212-914-9914, +1-212-914-7414

WeChat: cemsglobal

Web: www.cems-solarexpo.com, www.cemsindia.in

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