

Show This Ticket at the Onsite Registration, or  
Print Out and Bring It to the Venue, with 2 Business Cards.

INVITATION  
**TICKET**

**World's Largest Scale – 1,100 Exhibitors**

# 18th World Smart Energy Week

**March**

Consists of  
7 Shows

- FC EXPO
- BATTERY JAPAN
- PV EXPO
- WIND EXPO
- INT'L SMART GRID EXPO
- ZERO EMISSION THERMAL POWER GENERATION EXPO
- INT'L BIOMASS EXPO

Dates: **March 16 [Wed] – 18 [Fri], 2022** 10:00-18:00  
(10:00-17:00 on March 18)

Venue: **Tokyo Big Sight, Japan**

Organised by **RX Japan Ltd.** (Formerly Reed Exhibitions Japan Ltd.)

Web: [www.wsew.jp/en-gb.html](http://www.wsew.jp/en-gb.html)

Scan this code ▶  
at the onsite registration machine.



Admission fee: JPY 5,000/person without this ticket. Those under the age of 18 are not permitted to enter.

## Thorough Measures Against COVID-19

For More Details ▶ [www.wsew.jp/en-gb/visit/statement.html](http://www.wsew.jp/en-gb/visit/statement.html)

- Mandatory Mask Wearing
- Must Sanitise Hands Before Entry
- Temperature Measurement
- Good Indoor Ventilation
- Medical Staff Onsite
- Seat Distancing at Seminars

## 1 1,100 Exhibitors Gather in Total!

### Visitors

Professionals from:

- Electricity/Gas Company
  - Power Producer
  - Government/Municipality
  - Developer/General Contractor
  - Companies Aiming for Net Zero Management
  - New Entrant to Energy Industry
- etc.

### Business Meetings

- ◆ Product/Technology Introduction
  - ◆ Technical Consultation
  - ◆ Spec/Price/Delivery Agreement
  - ◆ Partner Selection
- etc.

### Exhibitors

Manufacturers/  
Trading Companies of the following:

- Renewable Energy Tech.
    - PV
    - Wind
    - Biomass
    - Hydrogen/Fuel Cell
  - Rechargeable Battery Tech.
  - VPP (Virtual Power Plant)
  - Energy-Saving Equipment, Next-Gen Ventilation
  - Decarbonisation Solution for Enterprises
- etc.

Scenes from World Smart Energy Week 2021 [March]



## 2 The Latest Smart Energy Tech. (Offshore Wind Tech., Hydrogen Energy Tech., etc.) Gather!

Floor Plan (Preliminary/Tokyo Big Sight, East Hall)

This invitation ticket will allow you into all the exhibitions.

<p><b>12th INT'L SMART GRID EXPO</b> [March]</p> <ul style="list-style-type: none"> <li>• VPP, Demand Response</li> <li>• Power Supply &amp; Demand Management System</li> <li>• V2G, V2H</li> <li>• Power Equipment for Grid Connection</li> <li>• P2P, Blockchain Tech.</li> <li>• Electrical Data Utilisation</li> <li>• Large Battery Storage</li> <li>• Energy Aggregation</li> </ul> <p>etc.</p>	<p><b>15th Int'l Photovoltaic Power Generation Expo</b> [March]</p> <p><b>PV EXPO</b></p> <ul style="list-style-type: none"> <li>• Next-Gen Solar Cell</li> <li>• Power Conditioner</li> <li>• Maintenance Service</li> <li>• Mounting System, Foundation Material</li> <li>• PV Generation Monitoring System</li> <li>• Construction/EPC Service</li> <li>• Energy Production Prediction</li> <li>• Due Diligence</li> </ul> <p>etc.</p>	<p><b>1st DECARBONISATION EXPO</b> [March]</p> <ul style="list-style-type: none"> <li>• Renewable Energy</li> <li>• Corporate PPA</li> <li>• Self-Consumption PV</li> <li>• Energy Management System</li> <li>• Energy-Saving Equipment</li> <li>• Carbon Emissions Visualisation</li> <li>• Next-Gen Ventilation</li> <li>• Consulting Service</li> </ul> <p>etc.</p>	<p><b>4th RESOURCE CIRCULATION EXPO</b> [Concurrent Show]</p> <ul style="list-style-type: none"> <li>• Recycling of Solar Panel</li> <li>• Battery Recycling</li> <li>• Marine/Waste Plastic Measure</li> <li>• Bioplastic</li> <li>• Recycled Material</li> <li>• Water Treatment</li> <li>• Consulting Service</li> </ul> <p>etc.</p>	
<p><b>18th Int'l Hydrogen &amp; Fuel Cell Expo</b> [March]</p> <p><b>FC EXPO</b></p> <ul style="list-style-type: none"> <li>• Hydrogen Mfg./Supply/Storage</li> <li>• Hydrogen Station</li> <li>• Valve, Joint</li> <li>• Hydrogen Delivery</li> <li>• Fuel Cell System</li> <li>• Manufacturing/Evaluation/Testing Equipment</li> <li>• Device/Material</li> <li>• FCV</li> </ul> <p>etc.</p>	<p><b>13th Int'l Rechargeable Battery Expo</b> [March]</p> <p><b>BATTERY JAPAN</b></p> <ul style="list-style-type: none"> <li>• Positive/Negative Electrode Material</li> <li>• Solid Electrolyte</li> <li>• Stirring/Mixing Machine</li> <li>• Slitter</li> <li>• Roll Pressing Machine</li> <li>• Next-Gen Battery</li> <li>• Inspection Equipment</li> <li>• Battery Management System</li> </ul> <p>etc.</p>	<p><b>7th INT'L BIOMASS EXPO</b> [March]</p> <ul style="list-style-type: none"> <li>• Power Generation System</li> <li>• Biomass Fuel</li> <li>• Fuel Procurement/Delivery</li> <li>• Biogas Power Generator</li> <li>• Methane Fermentation Equipment</li> <li>• Carrier/Supply System</li> <li>• Heat Utilisation Technology</li> <li>• Plant Construction</li> </ul> <p>etc.</p>	<p><b>6th ZERO EMISSION THERMAL POWER GENERATION EXPO</b> [March]</p> <p>– ZET –</p> <ul style="list-style-type: none"> <li>• Thermal Power Generation System</li> <li>• Plant Equipment</li> <li>• Maintenance Material</li> <li>• IoT Technology, Robot</li> <li>• Digital Transformation Tech. for Plant</li> <li>• Hydrogen/Ammonia Utilisation</li> </ul> <p>etc.</p>	<p><b>10th Int'l Wind Energy Expo</b> [March]</p> <p><b>WIND EXPO</b></p> <ul style="list-style-type: none"> <li>• Wind Turbine Component</li> <li>• Self-Elevating Platform Vessel</li> <li>• Marine/Seafloor Survey</li> <li>• Floating Foundation</li> <li>• Maintenance Service</li> <li>• Remote Monitoring</li> <li>• High-place Work Gear</li> <li>• Engineering Tool</li> </ul> <p>etc.</p>

Check the List of Exhibitors

[www.wsew.jp/exhibitor\\_tokyo\\_en/](http://www.wsew.jp/exhibitor_tokyo_en/)

## 3 200 Conference Sessions by Energy Industry Leaders

<p><b>Net Zero by 2050 – A Roadmap for the Global Energy Sector</b></p>  <p>Brent Wanner Head, Power Sector Unit, World Energy Outlook, International Energy Agency (IEA)</p>	<p><b>For the Realization of Net Zero by 2050 – Expectation for Solar PV-</b></p>  <p>Yasushi Ogasawara Director, Climate Change Policy Div., Global Environment Bureau, Ministry of the Environment</p>	<p><b>Strategy for the Expanded Introduction of Offshore Wind Power</b></p>  <p>Takeshi Sekiguchi Managing Officer and Director, Engineering Headquarters, SHIMIZU Corp.</p>
<p><b>Future Roles of DSO and VPP for Realizing Carbon Neutral Society</b></p>  <p>Hiroshi Okamoto Executive Vice President, Executive Officer, Technical Supervisor, TEPCO Power Grid, Inc.</p>	<p><b>Panasonic's Eco-technology for Sustainable Society</b></p>  <p>Shoichiro Watanabe Vice President, CTO, Energy Company, Panasonic Corp.</p>	<p><b>Promotion of Strategy for Sustainable Food System (MeaDRI) and Outlook for Biomass Utilization</b></p>  <p>Kazuhiko Akiba Director, Environment and Biomass Policy Div., Minister's Secretariat, Ministry of Agriculture, Forestry and Fisheries</p>

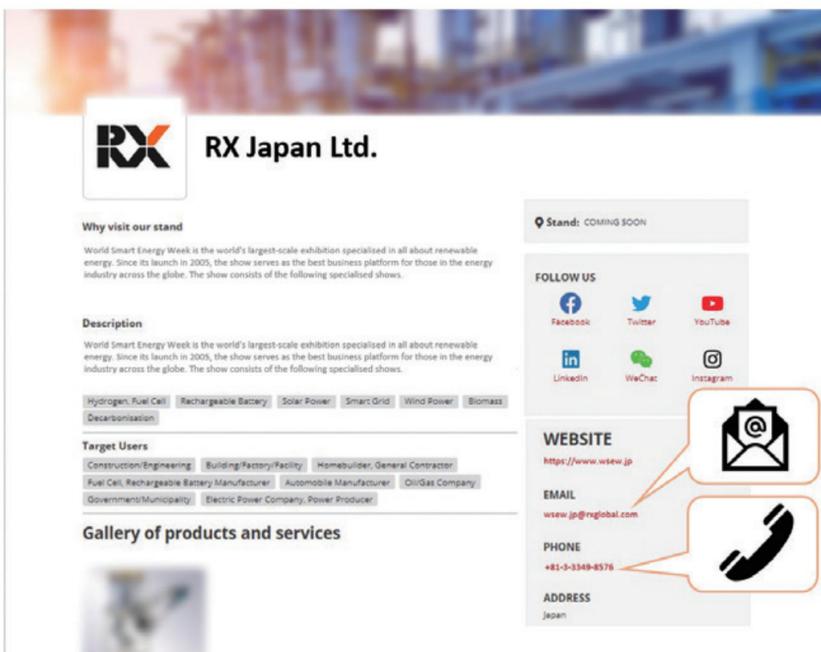
Honorifics omitted. / As of Dec. 3, 2021. / Please note that programs & speakers are subject to change, and textbooks of some sessions will not be provided. / Recording and photography are strictly prohibited. / Above job titles of some speakers might have been changed due to the limit of space.

Conference Program & Speakers ▶

[www.wsew.jp/seminar\\_en/](http://www.wsew.jp/seminar_en/)

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Go to Exhibitor/Product Search  
[www.wsew.jp/directory\\_tokyo\\_en/](http://www.wsew.jp/directory_tokyo_en/)

Held at Tokyo Big Sight

Access Information ▶  
[www.wsew.jp/access\\_en/](http://www.wsew.jp/access_en/)

Interested in Joining  
as an Exhibitor?

Contact [wsew.jp@rxglobal.com](mailto:wsew.jp@rxglobal.com)

The numbers of exhibitors and conference sessions on this invitation ticket are forecasts released on November 8, 2021. These numbers may differ from the actual numbers at the show. The numbers of exhibitors include co-exhibiting partners, group companies and association members.

Share the Link of This Ticket with Your Colleagues/Partners!  
([www.wsew.jp/doc\\_inv\\_ex\\_en/](http://www.wsew.jp/doc_inv_ex_en/)) Each person has to bring his/her own ticket for entry.