



Embassy
of the Republic of Poland
in Tokyo

Online Seminar

New Energy for Clean Transformation Forum

PV markets in Poland and Japan – prospects for collaboration in photovoltaic solar energy sector



Warsaw – Tokyo, April 21st , 2022

Organizer: Embassy of the Republic of Poland in Tokyo

Supporters: Renewable Energy Institute (Japan), Institute of Energy Economics (Japan), Polish Photovoltaics Association, Polish Chamber of Commerce in Japan (PCCIJ), Japan Institute for Overseas Investment, PAIH Tokyo Trade Office, New Energy and Industrial Technology Development Organization (NEDO)

Warsaw – Tokyo

Time: 16:00 – 19:15 (Japanese time)





Embassy
of the Republic of Poland
in Tokyo

09:00 -12:15 (Polish time)

Language: English

Programme

Moderator:

- Mr. Maciej M. Sokołowski, PhD, DSc (Meiji University/ University of Warsaw)

▪ **Welcome address:**

☛ **16:00 – 16:10** 09:00 – 09:10

- **Mr. Paweł Milewski**, Ambassador of the Republic of Poland in Japan
- **Mr. Izuru Kobayashi**, Deputy Commissioner, Agency for Natural Resources and Energy, Ministry of Economy, Trade and Industry

▪ **Key-note speech**

☛ **16:10 – 16:25** 09:10 – 09:25

- **Mr. Tomas Kåberger**, Chair of Executive Board, Renewable Energy Institute, Japan
“Photovoltaic solar energy and its role in the green revolution”

1. Where is PV market heading?

☛ **16:25 – 16:45** 09:25 – 09:45

Presentations (2 x 10 minutes)

- **POLAND: Mr. Marcin Ścigan**, Director, Department of Renewable Energy Sources Ministry of Climate and Environment of Poland
- **JAPAN: Mr. Yasushi Ninomiya**, PhD, Senior Researcher, Institute of Energy Economics, Japan

2. PV market access for foreign investors – permits, tax incentives, financing, auction systems





Embassy
of the Republic of Poland
in Tokyo

☛ 16:45 – 17:05 09:45 – 10:05

Presentations (2 x 10 minutes)

- **POLAND: Mr. Wojciech Wrochna**, Partner, Head of Energy, Natural Resources & Chemicals, Kochanski & Partners
- **JAPAN: Mr. Naoaki "Nick" Eguchi**, Partner, Baker McKenzie

☛ 17:05 – 17:30 10:05 – 10:30

Panel discussion I (25 minutes)

- Participants:

1. **Mr. Tomas Kåberger**, Chair of Executive Board, Renewable Energy Institute, Japan
2. **Mr. Marcin Ścigan**, Department of Renewable Energy Sources, Ministry of Climate and Environment of Poland
3. **Mr. Wojciech Wrochna**, Partner, Head of Energy, Natural Resources & Chemicals, Kochanski & Partners
4. **Mr. Naoaki "Nick" Eguchi**, Partner, Baker McKenzie
5. **Mr. Yasushi Ninomiya, PhD**, Senior Researcher, Institute of Energy Economics, Japan

☛ 17:30– 17:40 10:30 – 10:40 Q&A session

3. Technological developments

☛ 17:40 – 18:10 10:40 – 11:10

Presentations (3 x 10 minutes)

- **JAPAN:**
 - **Mr. Masakazu Sugiyama**, Professor, Research Center for Advanced Science and Technology, The University of Tokyo
"Multi-junction solar cells for mobility/BIPV applications and solar hydrogen production"
- **POLAND:**





Embassy
of the Republic of Poland
in Tokyo

- **Mr. Kazimierz Drabczyk**, Associate Professor, D.Sc., Ph.D., Engineer, Institute of Metallurgy and Materials, Science Polish Academy of Sciences, Photovoltaic Laboratory
"Luminescent Solar Concentrators for packaging processes in photovoltaic modules"
- **Ms. Grażyna Kulesza-Matlak**, Ph.D., Engineer, Institute of Metallurgy and Materials, Science Polish Academy of Sciences, Photovoltaic Laboratory
"Chemical surface modification of crystalline silicon for use in silicon and tandem solar cells"

4. International cooperation in PV sector in Poland and Japan

☛ 18:10 – 18:30 11:10 – 11:30

Presentations

- **JAPAN:**
 - **Mr. Mitsuhiro Yamazaki**, Director, Solar Energy Systems, New Energy and Industrial Technology Organization (NEDO)
"NEDO's Photovoltaic R&D activities"
- **POLAND:**
 - **Ms. Irena Gajewska**, Director, Polish Photovoltaics Association
 - **Ms. Olga Malinkiewicz**, CTO Saule Technologies
„Perovskite photovoltaic cells as a sustainable energy source that can help to solve the global humanitarian crisis”

☛ 18:30 – 18:55 11:30 – 11:55

Panel discussion II (25 minutes)

- Participants:

1. Mr. Kazimierz Drabczyk, Associate Professor, D.Sc., Ph.D., Engineer, Institute of Metallurgy and Materials, Science Polish Academy of Sciences, Photovoltaic Laboratory

2. Ms. Grażyna Kulesza-Matlak, Ph.D., Engineer, Institute of Metallurgy and Materials, Science Polish Academy of Sciences, Photovoltaic Laboratory

3. Mr. Mitsuhiro Yamazaki, Director, Solar Energy Systems, New Energy and Industrial Technology Organization (NEDO)





Embassy
of the Republic of Poland
in Tokyo

4. **Mr. Jun Arima**, Project Professor, Graduate School of Public Policy, University of Tokyo
5. **Ms. Irena Gajewska**, Director, Polish Photovoltaics Association
6. **Ms. Olga Malinkiewicz**, CTO, Saule Technologies

☛ 18:55– 19:10 11:55 – 12:10 Q&A session

Closing remarks

☛ 19:10– 19:15 12:10 – 12:15

- **Mr. Jun Arima**, Project Professor, Graduate School of Public Policy, University of Tokyo

∞ END ∞