





## **German-Japanese Bioenergy Symposium**

## May 17<sup>th</sup>, 2022, 8:00-10:45h CET (15:00-17:45h JST) Online (Zoom)

## **Outline**

Objective	In the German-Japanese Bioenergy Symposium, guest speakers from both countries as well as eight German bioenergy companies will share their experience and know how on specific topics found in the program below. The goal is to promote economic exchange between Japanese and German companies in the field of bioenergy. This event is organized in the framework of the German Energy Solutions Initiative, coordinated and financed by the German Federal Ministry for Economic Affairs and Climate Action (BMWK).
Date	May 17th, 2022 (Tue.), 8:00-10:45h CET (15:00-17:45h JST)
Online tool	ZOOM
A program of	Federal Ministry for Economic Affairs and Climate Action
Organized by	German Chamber of Commerce and Industry in Japan (AHK Japan) and Eclareon GmbH
Supporting Organizations (alphabetical order)	Algae Industry Incubation Consortium, Japan (AIIC), All Japan Wood-recycle Association, Biomass Industrial Society Network (BIN), Biomass Power Association (BPA), Japan Biodiesel Fuel Council, Japan Organics Recycling Association (JORA), Japan Society of Biomass Industries, Japan Woodchip Manufacture's Association, Japan Woody Bioenergy Association, The Japan Association of Rural Solution for Environmental Conservation and Resource Recycling (JARUS)
Fee	Free
Language	English-Japanese simultaneous translation

## **Program**

CET	JST	
8:00-8:10	15:00-15:10	Opening Speech:  Dr. Lucas Witoslawski (COO), German Chamber of Commerce and Industry in Japan  Caspar Schulze (Project Manager), eclareon GmbH on behalf of the 'German Energy Solutions Initiative' of the Federal Ministry for Economic Affairs and Climate Action
8:10-8:25	15:10-15:25	Keynote speech 1: Trends on Methane Fermentation System in Japan  Japan Organics Recycling Association (JORA)  Yoshito Yuyama, Ph.D. (Managing Director)

Supported by:









8:25-8:35	15:25-15:35	Biogas Digesters - Different Approaches for Different Applications
		Agraferm GmbH
		Markus Ott (Vice President Sales)
8:35-8:45	15:35-15:45	Biogas Opportunities for Japan
		WELTEC BIOPOWER GmbH
		Vladimir Bogatov (International Sales Manager)
8:45-8:55	15:45-15:55	Steel Tanks for Environmental Applications in the Sector of Biogas and
		Biomass
		LIPP GmbH
		Manuel Lipp (Managing Director)
8:55-9:05	15:55-16:05	Increased Efficiency on Biogas Plants and WWTP Through Ultrasound
		Weber Entec GmbH & Co., KG
		Christian Eichhorst (Managing Director)
9:05-9:15	16:05-16:15	Break
9:15-9:30	16:15-16:30	Keynote speech 2: Status Quo and Future of Biogas Technology in
		Germany and Europe
		International Biogas and Bioenergy Centre of Competence IBBK
		Michael Koettner (Managing Director, IBBK Fachgruppe Biogas GmbH)
9:30-9:40	16:30-16:40	Process Monitoring of Biogas & Syngas – Why and How?
		Binder GmbH
		Michael Krafzig (Division Manager Biogas)
	16:40-16:50	Desulphurisation of Gases by Using Iron Hydroxide Based Products
9:40-9:50		HeGo Biotec International GmbH
		Christopher Otto (Sales Manager Gas Cleaning & International)
9:50-10:00	16:50-17:00	Efficient Biogas Cogeneration with 2G CHP Technology
		2G Energy International GmbH
		Andre Banken (Director of International Business Development)
10:00-10:10	17:00-17:10	Hydrothermal Carbonization (HTC)
		GRENOL Equity GmbH
		Alfons Kuhles (Managing Director)
10:10-10:25	17:10-17:25	Keynote speech 3: Prospects for Woody Biomass Energy Utilization in
		Japan
		Japan Woody Bioenergy Association
		Naomi Sawada (Director/ Senior Researcher)
10:25-10:45	17:25-17:45	Q&A
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Tentative program as of April 19<sup>th</sup>, 2022

Federal Ministry for Economic Affairs and Climate Action