



1st Japanese-German Expert Meeting “Perspectives on Sustainable Mobility”

Outline

Large amounts of the GHG emissions in Germany and Japan are produced in the transportation sector. Significant changes in drivetrain technologies as well as individual, public and freight transport systems are needed to realize the energy transition and achieve global climate targets.

The 1st Japanese-German expert meeting “Perspectives on Sustainable Mobility” focuses on alternative low-carbon transport systems in the automotive sector and on effective infrastructure development. In this context, especially two technologies - namely hydrogen and e-mobility - are at the center of attention. Together with Japanese and German experts from politics, industry and academia political roadmaps, technical developments, challenges and opportunities will be discussed.

Date and Venue:

June 19, 2018 (Tuesday)
13.00 - 18.00h;
Pacifico Yokohama,
Conference Center 3F, Meeting
Room 304

Back to back with:

Grand Renewable Energy 2018,
International Conference and
Exhibition, June 17- 22, 2018,
Pacifico Yokohama, Japan

Language:

English-Japanese Simultaneous
Translation

Participation Fee:

Free

Registration:

Please click [HERE](#)

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Agenda
Tuesday, June 19, 2018

12:30	Registration
13:00 - 13:05	Welcome Note and Introduction <i>Mr. Marcus Schuermann, Delegate of German Industry and Commerce in Japan and CEO of German Chamber of Commerce and Industry in Japan (AHK Japan)</i>
13:05 - 14:00	Session I - Political Agenda and Status Quo
13:05	“Energy Policy in Germany and the Systemic Framework for Sustainable Transport” <i>Mr. Marco Schuldt, First Secretary, Economic Affairs, Embassy of the Federal Republic of Germany Tokyo</i>
13:15	“Trend of Next Generation/Zero Emission Vehicles and Policy in Japan” <i>Mr. Zuiou Ashihara, Deputy Director, Batteries and Next-Generation Technologies Office, Automobile Division Manufacturing Industries Bureau, Ministry of Economy, Trade and Industry (METI)</i>
13:30	“Fukushima’s Renewable Energy Plan - Model Case for Realizing a Hydrogen-based Society” (tbd) <i>Mr. Shinsuke Kurihana, Manager, Business Creation Division, Fukushima Prefectural Government</i>
13:45	“Climate Protection and Energy Efficiency in the Transport Sector - the Case of Japan and Comparison to Germany” <i>Ms. Jana Narita, Research Analyst, adelphi</i>
14:00 - 15:00	Session II - Concepts for Sustainable Mobility in the Automotive Industry
14:00	“JAMA’s Vision for Mobility in 2030” <i>Mr. Masami Misaki, Chairman of Mid-and Long-term Mobility Vision Study Group. Japan Automobile Manufacturers Association (JAMA)</i>
14:15	“Industry Approach on CO2 -Reduction and the Development of Future Drive Trains” <i>Dr. Martin Koers, Head of Department, Economic Policy and Climate Protection, German Association of the Automotive Industry (VDA)</i>
14:30 - 14:45	Coffee Break & Networking
14:45	Input Presentation <i>N.N., BMW Group Company</i>
15:00	“Toyota’s Challenge To promote Widespread Use of Electrified Vehicles” <i>Mr. Yusei Higaki, Grand Master, Overseas Dept. No 1, Overseas External Affairs Div., Toyota Motor Corporation</i>

15:15	“Supporting JOEM - Drive to Clean Power” <i>Mr. Markus Froese, CFO, Continental Automotive Corporation</i>
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	Open Dialogue Round I
15:30 - 16:15	<i>“Sustainable transport sector - hydrogen and e-mobility as solutions towards a decarbonized society?”</i>
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16:15 - 16:30	Coffee Break & Networking
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16:30 - 17:30	Session III - Shaping a Sustainable Transport Infrastructure
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16:30	“Opportunities for EV Charging Stations based on Block Chain Technology and Fuel Cells utilizing Green Hydrogen from Renewable Energy Sources” <i>Mr. Taishi OKANO, Chief, Ministry of the Environment, Government of Japan, Global Environmental Bureau, Global Warming Countermeasures Department</i>
16:45	“Accelerating Deployment of Hydrogen Stations in Japan” (tbd.) <i>Mr. Tomonari Komiyama, Project Manager, Japan H₂ Mobility, LLC (JHyM)</i>
17:00	“Sustainability in the Chemical Industry - H₂ powered Value Chains” <i>Mr. Nikolaus Boltze, CEO, thyssenkrupp Japan K.K.</i>
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	Open Dialogue Round II
17:15 - 17:55	<i>“Decarbonized mobility concepts - opportunities and challenges of sustainable infrastructure development and the potential of modal shift”</i>
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17:55	Closing Remarks
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