REGISTRATION

TOPIC, BACKGROUND AND GOALS

GENERAL INFORMATION

I register to attend the international conference "Circular Economy against marine litter" on 21 and 22 November 2019 in Berlin.

RETech Member Participation in the Participation Dinne	□ yes □ 21.11. □ yes	□ no □ 22.11. □ no
Name	 	
Position	 	
Company	 	
Street / No.	 	
Postal code and City	 	
Country	 	
Phone	 	
E-mail	 	

Participation in the conference is free of charge.

Date and signature

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In addition to reducing plastic consumption, the establishment of functioning waste management systems and a circular economy are very important prerequisites for avoiding the growing amount of plastic entering water systems. This includes the collection and transport of (plastic) waste, the construction of adapted treatment and processing facilities as well as the provision of regulated disposal routes.

This conference will focus on insights and promising approaches for reducing the discharge of waste into water systems and oceans as well as the exchange of experience and networking of important German and international stakeholders. High-ranking experts from China, Chile, Ghana, Great Britain, India, Japan, Vietnam and Germany report on their experiences as well as successful and transferable national and international projects.

These include best-practice examples and the presentation of possible solutions for the establishment of a circular economy, especially in regions of the world which, as coastal states, are directly confronted with these challenges. At the beginning of the conference, the commitment of the BMU in the context of the "Marine Debris Framework - Regional hubs around the globe" (Marine:DeFRAG) will also be presented.

The exchange in the form of expert contributions and discussions with German and international experts from the affected regions should contribute to a holistic understanding of the current challenges and help to develop joint solution strategies.

The focus will also be on the legal framework requirements and the financing of waste management and circular economy as important components for problem solving. The conference is intended to provide impetus and discuss ways of involving distributors and producers within the context of extended producer responsibility (EPR).

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Organizer

German RETech Partnership e. V.

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Venue

Vienna House Andel's Berlin Landsberger Allee 106, 10369 Berlin, Germany

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In cooperation with



Within the framework of the Export Initiative Environmental Technologies of the Federal Ministry for the Environment, Nature Conservation and Nuclear Safety

Supported by:



Federal Ministry for the Environment, Nature Conservation and Nuclear Safety



based on a decision of the German Bundestag





German RETech Partnership Recycling & Waste Management Made in Germany

INTERNATIONAL CONFERENCE

CIRCULAR ECONOMY AGAINST MARINE LITTERING



VIENNA HOUSE ANDEL'S BERLIN 21 AND 22 NOVEMBER 2019

22 NOVEMBER 2019

International Conference: Circular Economy against Marine Littering

11:00 - 12:00 Registration

- 12:00 12:50 Opening
- Greeting and Opening BMU PStS Florian Pronold
- Greeting Michael Thews, MdB
- Greeting and introduction RETech
 Dr. Armin Vogel Chairman of the Board, German RETech
 Partnership e.V., SSI SCHÄFER Fritz Schäfer GmbH

12:50 – 13:50 New approaches to tackling marine litter on-site - two examples

- Introduction
 Minh Vu Nguyen, Vietnam Ambassador
- Presentation of the Vietnam Project
 Dr. Bernhard Bauske, WWF
- Introduction Mukta Tomar, India Ambassador
- Presentation of the India missions Mohamed El-Khawad, GIZ

13:50 - 14:20 Coffee break

14:20 – 16:30 Status quo, infrastructural requirements and financing - worldwide and in selected regions

o Greeting

Takeshi Yagi, Japan, (G20 - presidency) Ambassador

- Marine Littering in China sources, amount and aproach Prof. Dr. Pinjing He, Head, Institute of Waste Treatment & Reclamation
- **Presentation of the "Alliance to End Plastic Waste"** Thomas Müller-Kirschbaum, Henkel
- **Presentation of the Clean Oceans Initiative** Barbara Schnell, KfW
- Moderated panel discussion
 Marco Vollmar (WWF), Thomas Müller-Kirschbaum, (Henkel), Barbara Schnell (KfW), Vera Scholz (GIZ), Michael Thews (MdB), Dr. Armin Vogel (RETech)
- **Conclusion** Dr. Regina Dube, BMU

16:30 - 17:00 Coffee break

17:00 – 18:30 Activities of selected stakeholders

- Example German Development Cooperation Marcel Grella, BMZ, PREVENT Waste Alliance
- Local and global quantification of marine litter and plastics pollution
 Prof. Costas Velis, Chair, ISWA Task Force on Marine Litter, Great Britain
- Supporting Circularity in Coastal Communities: Activities in Accra, Ghana
 Cordie Aziz, Environment 360, Ghana

From 19:00 Networking at the joint dinner

09:00 - 10:30 Challenges for a successful collection and processing of waste at land

- Keynote: Marine Littering Waste Management solutions in developing and emerging countries
 Prof. Sadhan Kumar Ghosh, President, International
 Society of Waste Management, Air and Water (ISWMAW), India
- Adapted primary collection systems
 Stephan Weissenbacher, SSI SCHÄFER Fritz Schäfer
 GmbH
- Sorting and pretreatment of collected materials Michael Ludden, Sutco RecyclingTechnik GmbH
- **Processing and utilization** Claudia Bunkenborg, Nehlsen AG
- Thermal recovery and environmentally sound disposal Thomas Obermeier, Deutsche Gesellschaft für Abfallwirtschaft e. V. - DGAW

10:30 - 11:00 Coffee break

11:00 – 12:30 Requirements for framework conditions for a successful reduction of marine littering

- Framework conditions for a succesful reduktion of marine littering through legislation Mark Minneboo, Plastic Oceans Chile
- Financing of waste management Dr. Regina Dube, BMU
- Involvement of producers and distributors EPR Agnes Bünemann, cyclos GmbH
- **Communication and cooperation with local population** Katy Newnham, Wastebuster, Great Britain

Dr. Armin Vogel Chairman of the Board, German RETech Partnership e.V., SSI SCHÄFER Fritz Schäfer GmbH



12:30 - 14:00 Lunch

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14:00 - 16:00 Challenges and Success Criteria

Sorting of special plastics and composites Hendrik Beel, RTT STEINERT GmbH

Future opportunities and challenges

Prof. Dr. Michael Nelles, University of Rostock

Panel discussion: Criteria for successfully combating land-based entry of waste into the seas

Dr. Bernhard Bauske, WWF

Agnes Bünemann, cyclos GmbH

Claudia Bunkenborg, RETech / Nehlsen GmbH GmbH & Co. KG

Prof. Sadhan Kumar Ghosh, President, International Society of Waste Management, Air and Water (ISWMAW), India

Katy Newnham, Wastebuster, Great Britain

Michael Ludden, RETech / Sutco RecyclingTechnik GmbH Nilgün Parker, BMU

Prof. Costas Velis, Chair, ISWA Task Force on Marine Litter, Great Britain

Summary and outlook

