

Marine Research in Germany


Annual Science Meeting
Changing Arctic Ocean – Arktis im Wandel

15th January 2019

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Project Management Jülich
acting on behalf of the Federal Ministry of Education and Research,
Division “Marine, Coastal and Polar Research”






Projektträger Jülich
Forschungszentrum Jülich

Outlook – UN Ocean Decade



Bundesministerium
für Bildung
und Forschung



2021
2030
United Nations Decade
of Ocean Science
for Sustainable Development

Aims to

- consolidate the management of the oceans
- create a foundation across the science-policy interface
- reverse the cycle of decline in ocean health


Draft Roadmap Topics

- A **clean** ocean
- A **healthy** and **resilient** ocean
- A **predicted** ocean
- A **safe** ocean
- A sustainable and **productive** ocean
- A transparent and **accessible** ocean

Preparatory phase


- 2018-2020
- Executive Planning Group (17 ocean experts)
- Development of an implementation plan (including stakeholder involvement, regional workshops, global planning meetings)
- Presentation at the 75th UN General Assembly 09/20

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Outlook: future funding possibilities




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ASM Russian-German Cooperation

December 2018 Rostock
→ next call is envisaged for 2020

Round Table „Marine Science International“ (12/2018 – 07/2019)



- Marine pollution
- Marine Biodiversity
- Maritime Safety
- Marine (Deep Sea) Ressources
- Marine Natural Hazards

analysis and scoping process

- Synergy projects (short-term)
- New measures/ programmes (long-term)

1) thematic decision
2) specific international cooperations

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**Thank you very much for your attention
and best wishes for a successful meeting**

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POLARSTERN II



- **Award procedure** ongoing
- Negotiation state confidential
- Commissioning envisaged for 20/21