## Introduction to the



# German PARC National Hub

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### General Responsibilities of PARC National Hubs

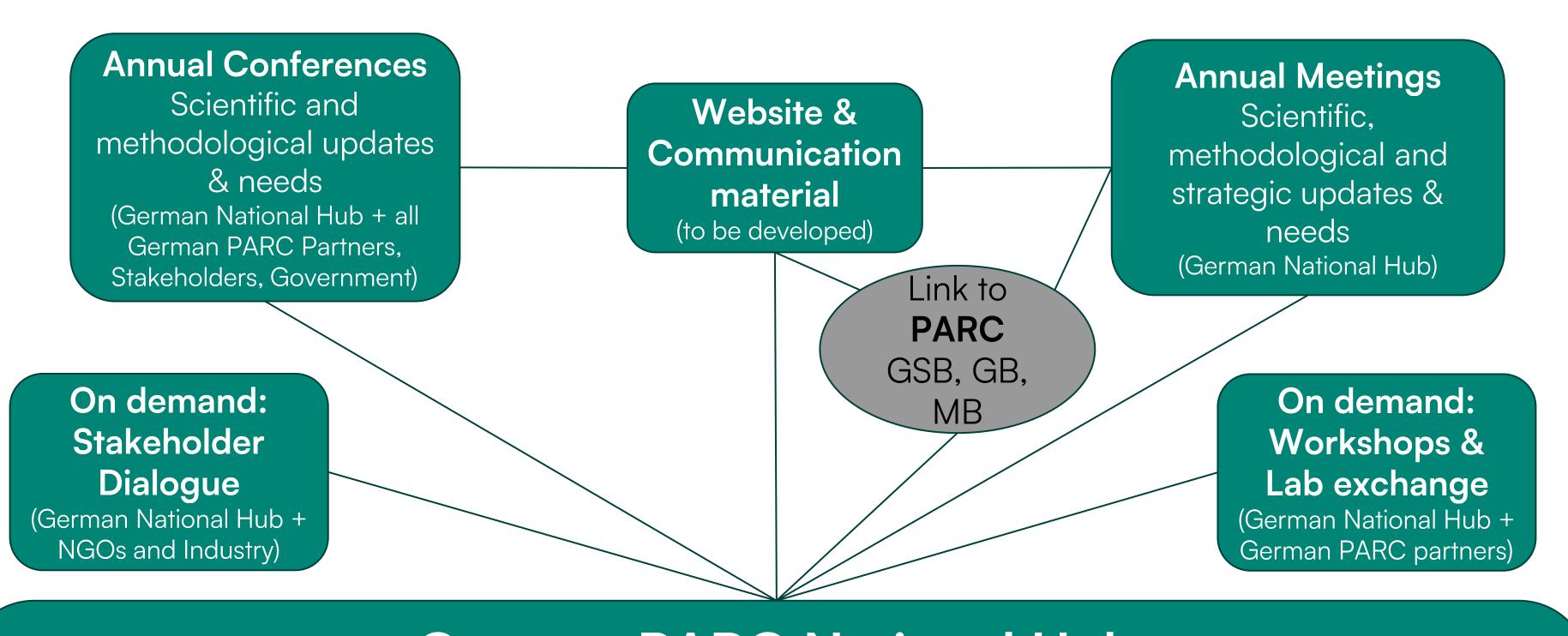
- All participating EU Member States are required to establish a National Hub (NH) with a National Hub Contact Point (NHCP)
- > Aim: to establish cross-disciplinary networks of national risk assessors and regulatory entities to set priorities in R&I in chemical risk assessment

#### **National Hubs:**

- Long-lasting sustainable networks constituiting of relevant ministries, research entities and stakeholders that meet at least once a year
- Aim: to develop collaboration and align national activities to map the needs on national level

#### **National Hub Contact Points:**

- Main contact point at national level
- ➤ Aim: EU NHCP network shall share experiences and promote proactive communication about priorities and questions regarding PARC by information exchange at EU level and transmitting national needs to PARC



#### German PARC National Hub

#### Sub-Hub

"Human-Biomonitoring/ Environment"

- one representative\* of each assigned affiliated entity of UBA (7)
- 7 external experts\*
- NHCP of the German Environment Agency (UBA) (NH co-management)
- Federal Ministry for the Environment, Nature Conservation, Nuclear Safety and Consumer Protection (BMUV) (permanent guest status)

#### Sub-Hub "Human Tox"

- one representative\* of each assigned affiliated entity of BfR (10)
- 4 external experts\*
- NHCP of the German Federal Institute for Risk Assessment (BfR) (NH co-management)
- Federal Ministry of Food and Agriculture (BMEL) (permanent guest status)

# German PARC National Hub — Structure and Activities —

- Co-managed by NHCPs of UBA and BfR as German Grant Signatories
- Chair: Wim Wätjen (MLU); Deputy: Holger Koch (DGUV-IPA)
- Exchange and dissemination of information, knowledge and methods within the German PARC community
- Give advices and feedback to the PARC consortium
- Responding to requests from PARC partners
- Explain and discuss PARC results to/with scientific communities, stakeholders and general public
- Identification of conducive, potential new PARC partners

\* appointed on the basis of personal scientific expertise

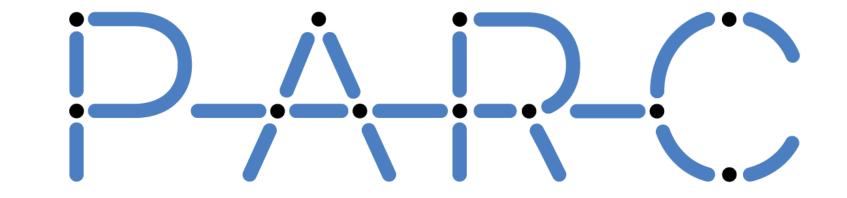
Figure: Structure and Activities of the German PARC National Hub.

### Sub-Hub "Human-Biomonitoring/ Environment"

- Managed by NHCP of UBA
- Chair: Holger Koch (DGUV-IPA); Deputy: Werner Brack (UFZ)
- > Includes affiliated entities mainly involved in WP4
- Is advised by experienced PARC-external experts with HBM or environment related expertise (academic, regulatory)
- Cross-sectional network of the HBM and environment community that strengthens a sustainable collaboration on overlapping subjects

#### Sub-Hub "Human Tox"

- Mangaged by NHCP of BfR
- Chair: Robert Landsiedel (BASF SE); Deputy: Thomas Hartung (CAAT, BSPH)
- Includes affiliated entities mainly involved in WP5
- Is advised by experienced PARC-external experts (academic, regulatory and industrial) in the field of toxicology
- Cross-sectional network that focuses on identification and possible regulatory implementation of reliable methods measuring outcomes of chemicals with relevance for human health



Partnership
FOR THE
Assessment
OF
Risks

Chemicals

Abbreviations:

**BSPH**: Johns Hopkins School of Public Health, **CAAT**: Johns Hopkins Center for Alternatives to Animal Testing, **DGUV-IPA**: Institute for Prevention and Occupational Medicine of the German Social Accident Insurance - Institute of the Ruhr-University Bochum, **GB**: Governing Board, **GSB**: Grant Signatory Board, **MB**: Management Board, **MLU**: Martin Luther University Halle-Wittenberg, **UFZ**: Helmholtz Centre for Environmental Research



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