

# Delta Alliance



The Delta Alliance is an international knowledge-driven network organization that currently comprises 17 “Wings” in 15 delta countries. The Delta Alliance is registered as an independent Foundation.

## Our mission

‘To improve the resilience of deltas worldwide through exchange of knowledge and experiences, and collaborative research’

With increasing pressure in urbanizing deltas from population growth, industrialization and a changing climate, it is more important than ever that these valuable and vulnerable locations increase their resilience to changing conditions. The **Delta Alliance** brings together scientists and practitioners from various deltas across the globe, jointly building the delta relevant knowledge base. They can benefit from each other’s experience and expertise and as such contribute to an increased resilience of their delta region.

### Delta Alliance Wings

Each **Delta Alliance** Wing consists of several knowledge driven organisations with a coordinating agency, working in a specific delta. The structure of the Wing connects researchers, practitioners and policy makers.



## Our Programme

The **Delta Alliance** supports cooperation and the development of innovative approaches in delta management through exchange of knowledge, best practices and collaborative research projects. The **Delta Alliance** provides the knowledge base for the government to government dialogues in the Delta Coalition.

Our members work together to:

- Envision and define resilience for deltas, urgent topics bring the best knowledge
- Measure, monitor and report on the resilience in deltas
- Provide inspiration and assistance for improved resilience in deltas

### Towards an integrated delta approach

Adaptive Delta Management functions as an umbrella above the different tools, instruments and best practices to be used in deltas.

#### Toolbox for Adaptive Delta Management

Guidance on methods and technologies on adaptive delta management for tailor-made solutions worldwide.



A first inventory of tools and best practices is structured along the concept of the 'planning cycle' and published on the **Delta Alliance** website.

#### Knowledge Agenda

We share lessons learnt and knowledge through studies, publications and inter-delta projects e.g.:

- State of Knowledge papers
- "What makes managing land and water in deltas different?" (2013)
- "Comparative assessment of the vulnerability and resilience of deltas" - extended version with 14 deltas, compiled by the Wings jointly (2014)
- A plea for putting the issue of Urbanizing Deltas on the New Urban Agenda (2016)
- Delta-Monitor, and identification of knowledge gaps in delta's



#### Capacity Building and Dialogue

We organize knowledge exchange events and webinars under the thought leadership themes.

We also recognize the important role of youth and young professionals in finding innovative solutions for delta challenges worldwide.



### Delta Alliance Network

The **Delta Alliance** network currently connects 17 **Delta Alliance** Wings established in 15 delta countries. It has an international Governing Board and Advisory Committee. The international Secretariat is being hosted by the Netherlands.

