



Tailor-made Advice and Training

Training from world renowned experts to upgrade and update the knowledge and skills within your organization

The advice or training can:

- be delivered online, face-to-face*, on-site, at the IHE Delft premises in Delft, a combination of on-site and IHE Delft premises, or a blended learning (online and face-to face);
- range from a course lasting a limited number of days to a more extensive educational programme;
- be developed for groups of various sizes and can include participants from one or several organizations, sectors or regions;
- include one to one or one to group advice; lectures; workshops; group work; presentations; role-plays; case studies and study tours to relevant sites throughout Europe or in the region where the training takes place (on a field trip).

Advice or training in:

- assessment of existing capacity and management tools with recommendations for enhancement;
- making regulations or setting up financial system;
- curriculum development and training of trainers;
- a wide range of technical and scientific topics relevant to the water sector;
- strategic planning and advice on all aspects of water management and other water related issues;
- cross cutting topics like financing, leadership for the sector.

Our trainers are experienced in a wide range of subjects, including:

- Aquatic Ecosystems
- Coastal Systems, Engineering and Port Development
- Flood Resilience
- Hydroinformatics
- Hydrology and Water Resources
- Knowledge and Capacity Development
- Land and Water Development
- Pollution Prevention and Resource Recovery
- River Basin Development
- Sanitary Engineering
- Water Management and Governance
- Water Supply Engineering

For which organizations?

- Public sector: Ministries, municipalities, public water operators, river basin organizations and local/regional water authorities.
- Private Sector: Water sector institutions and private water operators.
- Universities, knowledge centres, and research institutes active in water or related sectors.
- Non-profit organizations working in the field of water.

* Any face-to face version of training will depend on the travel restrictions prevalent at the time.

Some examples of Online and Face-to-face Tailor-made training

1 day ONLINE tailor-made training in Industrial Pollution Prevention and Resource Recovery, Indonesia.

125 participants learnt about treatment and resource recovery in palm oil industry, water reuse, nutrients & energy recovery, and pollution prevention options at the industrial sites, in collaboration with Centre of Industrial Pollution Prevention Technology, Indonesian Ministry of Industry.

1 day ONLINE tailor-made training in Cross border Water Diplomacy, Turkey.

In collaboration with GPN Worldwide Consulting Services Turkey, 10 participants from Ministry of Forestry and Agriculture, Turkey, received advanced training in water conflict, cooperation and diplomacy, media and public communication on transboundary waters, and tools of water diplomacy.

1 week ONLINE tailor-made training in Wastewater Treatment: Current Process and Technology, Malaysia.

2 Rounds of online training for 30 participants, in collaboration with WaterTech Center, Malaysia, delivered to facilitate access to the latest knowledge and advances in biological wastewater treatment technologies and assessment of biological aerobic organic matter removal plants.

3 day training on Sludge System in the Netherlands.

1 Participant from Quality and Excellence Consulting Jordan received this training in activated sludge (extended aeration), final settling and sludge handling, disposal & treatment.

1 week training in Environmental Monitoring of Heavy Metals in Barbados.

The training provided 15 participants with knowledge about the environmental behaviour of heavy metals and the tools to effectively assess and monitor heavy metals in the environment of Barbados.



3 week training (2w in the Netherlands, 1w in Indonesia) in Lowland Drainage and Coastal Protection.

4 Participants received full exposure to coastal dynamics, waves, basic principles of tides and coastal engineering; coastal protection measures (hybrid engineering and rigid options) & revitalization; and lowland urban drainage related to land subsidence and sea level rise in the Netherlands and Indonesia.

1 month training in Groundwater Modelling in the Netherlands.

25 Hydrogeologists from the Ministry of Water Resources of India received training which provided the principles and procedures of groundwater flow modelling and the use of computer models for groundwater resources management. A similar training was also delivered to 8 staff members from Egyptian Ministry of Water Resource and Irrigation.

3 month training on Urban Drainage Planning, Design, Construction and Management, the Netherlands.

The training provided 5 participants from Bangladesh Local Government Engineering Department (LGED) the technical and managerial insight needed to plan, design, engineer, operate and maintain urban drainage systems in an integrated way.

5 month training (3m in the Netherlands, 2m in India) on Water Accounting Plus (WA+).

Full overview of autonomous WA+ procedure, scientific foundations of the WA+ method, how to interpret WA+ results and their implications for water management planning purposes, delivered to 12 participants from Central Water Commission, Indian Ministry of Water Resources. They have become future trainers of WA+ in India.

How to proceed?

Step 1. Contact us. We will discuss with you what type of training you require, how we could best deliver such training, an initial price estimate and how to proceed.

Step 2. We prepare a draft programme with associated costs which we discuss with you. A suitable team of trainers (internal and/or external) is selected based on your needs, your organization and the type of training you require. One academic staff member is assigned to follow up on your requirements.

Step 3. We share a draft contract. The final contract will be sent with a description of the training and budget. We take care of all necessary follow up: travel, visas, accommodation and other practical arrangements.

Step 4. Implementation of the Tailor-made advice or training.

IHE Delft is the largest international graduate water education facility in the world and is based in Delft, the Netherlands. Since 1957 the Institute has provided water education and training to professionals from over 160 countries, the vast majority from the global south. Also, numerous research and institutional strengthening projects are carried out throughout the world.

IHE Delft works in partnership to strengthen capacity in the water sector to achieve global sustainable development. Through our overarching work on capacity development, IHE Delft aims to make a tangible contribution to achieving all Sustainable Development Goals in which water is key.

Contact IHE Delft

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