

# Training Program on Sustainable Natural and Advance Technologies and Business Partnerships for Water & Wastewater Treatment, Monitoring and Safe Water Reuse in India

# **Training Session Plan**

## Title of the training session

Underground Rain Water Harvesting System

## Author(s) of the training session

Max Odenthal

#### Short description of the session

The seminar will teach you the parameters you need to follow in order to plan, build, maintain and control a highly effective drainage system or water recycling system in an urban space with a very small footprint. The entire sealed surfaces of the outdoor area are absorbed and the property will remain free of flooding in the future.

#### Learning objectives

At the end of the sessions, participants will:

- 1. Planing a RWH System
- 2. Installation of a underground RWH System
- 3. Monitoring and maintenance of a RWH System

#### Trainer's required profile

Max comes from the classical garden and landscape industry. Before he decided to study for a Master's degree in landscape architecture, he worked in construction for almost 10 years. He has worked in several landscape architecture offices in Berlin and has been working for Kreta landscape architects since the beginning of 2019. There he works as a project manager and in the construction management of urban space projects.

#### Expected duration of the training session

3 hours, with a break of 15 minutes

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