



# ZDHC ACADEMY: INTRODUCTION TO WASTEWATER MANAGEMENT

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Training Provider



## ZDHC ACADEMY

The **ZDHC Academy** was established in 2016, as the go-to platform to create awareness build knowledge and share useful information, initially about chemical management, and now, wastewater management as well.

**ZDHC Academy** is present in more than 22 countries, celebrates dozens of training sessions per year and has 12 companies as accredited training providers worldwide (Panta Rei being one of them).

## ABOUT

**Panta Rei** is an Italian company focused on wastewater treatment and recovery for the textile industry, with more than 12 years of experience.

After becoming a **ZDHC contributor** in 2018, as of 2019 Panta Rei is also an **accredited training provider** of the ZDHC Academy; the first company in the wastewater treatment field to achieve this milestone.







## OBJECTIVES

### Course objectives

- Share Knowledge and experience concerning the available wastewater technologies.
- Understand the current wastewater guidelines and the future goals.
- Indicate the best engineering practices and most common issues related to wastewater management.

### Participants

- Anyone within the textile field interested on the topic and all the people directly or indirectly related to the wastewater management and environmental regulations as well as sustainable development.

## PROGRAM

**Module 1** - Introduction to ZDHC.

**Module 2** - The ZDHC wastewater guidelines.

**Module 3** - Sampling requirements according to ZDHC wastewater guidelines.

**Module 4** - Root cause analysis and corrective action plan.

**Module 5** - Market-available effluent treatment plants.

**Module 6** - Call for action.

**Questions and answers**



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## ZDHC ACADEMY

### Courses Calendar

Please find below the dates of the next **scheduled courses**.

Panta Rei Water Solutions' ZDHC Academy courses are held by **Eng. Manuel Romero** (Technical Department Director) and **Eng. Mirko D'Antoni** (Research & Development Manager).

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Module 2 - Italy - Panta Rei - Water Solutions

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## REQUISITES

In order to **participate**, the following steps are necessary:

1. Create a ZDHC Academy account <https://academy.roadmaptozero.com>
2. Register for the specific session desired.
3. Fill in the course survey.
4. Sign the attendance form.
5. In order to obtain the ZDHC certificate, an online exam needs to be completed and approved within 15 days from the session date.

## COURSES CALENDAR

Please find the dates of the next scheduled courses on [www.pantareiwater.com/zdhc](http://www.pantareiwater.com/zdhc).



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ROADMAP TO  
**ZERO** 

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