



## Alliance for Water Stewardship (AWS) Training in PAKISTAN

Venue: Lahore / Karachi

19 November, 2018 (Lahore)

23 November, 2018 (Karachi)

An AWS training program for sustainability and water management professionals, from public and private sectors dealing with water-related matters.

### Lahore - 19<sup>th</sup> November, 2018:

- Module 1 – Foundations of Water Stewardship (First half of the day)
- Module 2 – Advanced Training in the AWS Standard (Second half of the day)

### Karachi - 23<sup>rd</sup> November, 2018:

- Module 1 – Foundations of Water Stewardship (First half of the day)
- Module 2 – Advanced Training in the AWS Standard (Second half of the day)

## WATER STEWARDSHIP IN PAKISTAN

In Pakistan, as in many other countries, water is fast becoming the most critical risk for business, communities and the economy as a whole. Water scarcity and water quality degradation are obvious visible challenges to be addressed. In addition, climate change, a growing population and the demands of economic development are combining to make the situation more severe. Clearly, ensuring sustainable water management in Pakistan is going to require a collective effort with a long-term vision.

The **AWS INTERNATIONAL WATER STEWARDSHIP STANDARD** (the AWS Standard) provides a framework for major water users to understand their water use and impacts, and to work collaboratively and transparently for sustainability within a catchment context. The AWS Standard system drives, recognizes and rewards improved water stewardship performance, based on four outcomes of water stewardship: 1. Good Water Governance; 2. Sustainable Water Balance; 3. Good Water Quality, and; 4. Healthy Important Water Related Areas

## THE AWS TRAINING PROGRAM IN PAKISTAN

The AWS International training specialist, Miss Mona Karrouri, along with Ms. Sharmeen Tariq (Umbrella Consultant) are delivering one-day training in Lahore and Karachi, covering module 1 (Foundation Level) and Module 2 (Advanced Level) to raise awareness and strengthen capacity of key water using industrial sectors, government departments and water research organizations on water stewardship and the AWS Standard. The trainings are designed to build capacity of major water users (implementers and water researchers) to understand and implement the Standard, and to establish a network of water stewards implementing the standard across Pakistan. The training will be hosted by WWF-Pakistan, as facilitating partners of AWS international.

The training is divided in to two modules:

1. Foundation of Water Stewardship.
2. Advanced Training in the AWS Standard.



**Foundations of Water Stewardship** aims to equip participants with the knowledge to implement or promote water stewardship. The program will introduce water stewardship and the AWS Standard, and describe how this innovative approach can support diverse water management goals and sustainability objectives.

**Advanced Training in the AWS Standard** will take an in-depth look at all the steps of the AWS Standard using group work on provided case studies.

### **COST AND REGISTRATION**

**This AWS training is sponsored by WWF-Pakistan is free for the participants. However, enrolment in the trainings is on merit base with limited seats available. Therefore participants, who are willing to apply should do so on early basis by submitting the form attached.**



## FOUNDATIONS OF WATER STEWARDSHIP

### PROGRAM OBJECTIVES

Foundations of Water Stewardship program will enable participants to

- Understand how water stewardship can contribute to their organisation's goals;
- Gain a thorough overview of available tools to support the application of water stewardship;
- Understand how to engage with the AWS Standard;
- Grasp the core requirements of each of the six implementation steps of the AWS Standard, and;
- When appropriate, prepare participants for the Advanced Training in the AWS Standard

### WHO SHOULD ATTEND?

Foundations of Water Stewardship is relevant to a broad audience of sustainability professionals, major water users, the water and wastewater industry, catchment managers and water policy makers.

### PROGRAM FORMAT

This is a half-day training program using written and electronic material. Participant engagement will be an important component of the program through small group exercises and case studies.

### LEARNING OUTCOMES

By participating in Foundations of Water Stewardship delegates will deepen their understanding of

- How water stewardship can be situated within an overall suite of policy options for water management
- The key elements of stewardship systems in general and how these are implemented in the AWS water stewardship system
- The range of risk and conformity tools that participants may be using or have heard about and show how water stewardship works with these tools
- How water stewardship is being applied in different contexts through examples of organisations working with the system
- How to work through the process of becoming a water steward - Steps 1 to 6 of the AWS Standard - and the role of the glossary and guidance
- How to put this introductory knowledge of the AWS Standard into practice through a case study
- The processes for verification of conformity with the AWS Standard
- What support is available for water stewardship projects and compliance requirements.

### PRE-REQUISITES

The program will be taught in English so participants will be expected to have a satisfactory grasp of English.



## ADVANCED TRAINING IN THE AWS STANDARD

### PROGRAM OBJECTIVES

Advanced Training in the AWS Standard will enable participants to

- Achieve a deeper knowledge of the AWS Standard's criteria and indicators and how they are applied at a site and catchment level
- Build confidence in working with the Standard through experience with the application of criteria and indicators and group exercises to raise and resolve questions and ambiguities
- Deepen understanding about the relationship between water stewardship and other water initiatives that are used at a site and catchment level.

### WHO SHOULD ATTEND?

- Personnel employed at water using sites interested in applying the AWS Standard
- People interested in providing specialist services to water using sites as AWS accredited auditors, consultants or trainers
- Staff from water and natural resources management agencies interested in working with sites to implement good water stewardship
- People managing sustainable supply chains interested in working with their suppliers to manage water issues and risks.

### LEARNING OUTCOMES

By participating in Advanced Training Program in the AWS Standard delegates will deepen their understanding of

- How the AWS Standard can be applied in different contexts
- The criteria, indicators and intent of each step of the AWS Standard
- How to navigate the guidance material associated with the AWS Standard
- The relationship between the AWS Standard and other water management and sustainability initiatives

### PRE-REQUISITES

The program will be taught in English so participants will be expected to have a satisfactory grasp of English. Participants will also need to have completed the AWS Foundation Training Program before undertaking this course.



## **RECOGNITION AND INTELLECTUAL PROPERTY**

All training modules are based on the AWS International Water Stewardship Standard, a standard owned by the Alliance for Water Stewardship (AWS). This course is recognised by AWS as meeting the requirements for professionals seeking AWS accreditation as an auditor, consultant or trainer.