INDUSTRIAL WASTE MANAGEMENT AND SUSTAINABILITY

Achieving Goal Zero in Waste Management

BLENDED WORKSHOP



HYBRID

DATE & VENUE

EFP e-Campus: **15-17 July 2024** In-person: **18 July 2024, Karachi**

OVERVIEW

This session will explore effective strategies to manage industrial waste. This comprehensive session covers everything from the basics of waste management to advanced techniques for reducing environmental impact.

Main Highlights

Participants will gain valuable insights into sustainable practices that can be implemented in their workplaces, ensuring compliance with regulatory requirements and contributing to global sustainability goals.

CONTENTS

to be covered

- Introduction to Industrial Waste Management Understand the fundamentals of managing industrial waste.
- **Types of Industrial Waste & Its Sources** Learn about the different types of industrial waste and their origins.
- Hierarchy of Waste Management & Disposal Techniques Discover the structured approach to waste management and various disposal methods.

• Concept of 5 R's

Explore the principles of Recycle, Reuse, Reduce, Repurpose, and Reject to minimize waste.

• Waste Management at Workplace

Implement effective waste management practices within your organization and various options for safe and effective waste disposal.

• E-Waste & Its Management

Address the challenges of electronic waste and learn proper management techniques.

- Say No to Single Use Plastics Promote alternatives to single-use plastics and reduce plastic waste.
- SEPA Regulatory Requirements/Compliance/ISO 14001 Ensure compliance with SEPA regulations and ISO 14001 standards.

• Green Finance, Circular Economy & SDGs Goals Understand the role of green finance, the circular economy, and how they align with Sustainable Development Goals (SDGs).

EXPERIENCE

- Anyone who wants to be a part of the solution to industrial waste challenges can join the Session
- This course is available on the EFP e-campus with a personalized e-learning space.
- Collection of useful resources and reference materials
- Learning and syndicate exercises
- Engaging case studies for real-world applications
- Activities to break the ice

FACILITATOR

Dr. Tahir Baig Barlas

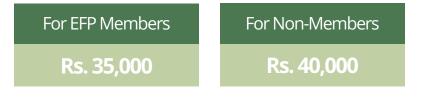
EFP Advisor and Trainer

A renowned HSE Consultant, with:

- 30 years of experience in managing and practicing HSE in various organizations.
- He is also an ITCILO Global Master Trainer of the EOSH Program.
- He also brings significant experience in Industrial Waste Management and its impact on Sustainable Development Goals.
- Dr. Barlas is assisting several leading organizations in Pakistan and overseas as an OHSE Consultant, Auditor, and Trainer



PARTICIPATION PACKAGE



Note:

- Participation fee is inclusive of all taxes
- No refund for processing fees if a participant fails to attend or if the nominated company withdraws within one day of training.
- For e-campus, if a registered participant accesses the platform and later withdraws, half of the package amount will be charged.

HOW TO PARTICIPATE

Drop us an email at **services@efp.org.pk**

CONTACT US

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