

# Technical Seminar: A Deeper Dive

## Online Seminar 10:

### e-REMC – e-learning based blended training for increased efficiency and sustainable chemical management

Technical seminars provide manufacturers with specific and timely information on key issues facing the sector. Unlike regular online events, the GIZ FABRIC technical seminars are expert-led training and/or consulting sessions where attendees have ample time to ask questions specific to their situations.

Thursday, 27 April 2023, 01:00 PM Islamabad / 02:00 PM Dhaka / 03:00 PM Bangkok

Monitoring environmental impacts and good chemical management are a pivotal part of contributing to sustainability in the textile and garment sector.

GIZ developed the e-REMC, a new e-learning-based blended training approach, to address the needs of textile and garment manufacturers to improve their chemical management and comply with international sustainability standards. The training focuses on the Resource Efficient Management of Chemicals (REMC). It is currently being tested and implemented within the Programme for Improvement of Environmental Performance of Factories (PIE) by GIZ FABRIC in more than 290 factories in Bangladesh, Pakistan and Vietnam.

This Technical Seminar wants to focus on the importance of environmental performance for responsible business and how the impact on environment by sustainable management of resources can be minimised. Practical experiences from the PIE program will demonstrate the usability of the e-REMC. Speakers from factories, service providers and brands will share their experience of using the e-REMC for the improvement of chemical management.

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FABRIC Asia

## Speakers

### Raffay Bin Rauf

Senior Manager Sustainability (Nishat Chunian Group), Pakistan

Raffay Bin Rauf is a sustainability and compliance professional with 8 years' experience. He is an expert with a wide range of knowledge in the field of industry compliance, social and environmental standards and HR standard requirements in large scale manufacturing firms. As a representative of the management, he has undertaken multiple lean manufacturing methodologies to drive sustainability in factories. Raffay has an educational background in industrial engineering.



### Mohammad Wasuazzaman Shohan

Manager Environmental Sustainability PUMA, Bangladesh

As part of PUMA's environmental sustainability team, Mohammad Wasuazzaman Shohan serves as the Manager of Environmental Sustainability and is responsible for overseeing the performance of the SA (South Asia) and SEA (Southeast Asia) regions. Having worked in the field of sustainability for more than a decade, he is currently based in Bangladesh.



### Dr Mohammad Abbas Uddin Shiyak

Assistant Professor (Department of Dyes and Chemical Engineering at the Bangladesh University of Textiles (BUTEX)) / Bangladesh

Dr Mohammad Abbas Uddin Shiyak has over 20 years of experience in the textile and garment industry, academic research, environmental sustainability, and project management. Currently, Dr Abbas is the Assistant Director in the Skills For Employment Investment Program (SEIP) for developing skills for executives in the Textile and RMG sector to build world-class managers in association with the Ministry of Finance, the Government of Bangladesh.



### Gundolf Klaehn

Project Manager (GIZ SCAIP) / Bangladesh

Gundolf Klaehn has been instrumental with the implementation of capacity development programs of GIZ focusing on chemical and environmental management within textile industry. His experience across Pakistan, Bangladesh, Cambodia, China, and Germany has allowed him to address the sustainability priorities for both, producers and brands/retailers. As of January 2023, he is the head of the newly started project Skills for Self-Monitoring for Compliance with clean and fair Production (SCAIP), the RMG Sustainability Council supporting in Bangladesh, the successor organisation of the Bangladesh Accord.

