



DetoXpert: Preparing for Implementing Chemical Management?

Resource Efficient Management of Chemicals (REMC) with GIZ Chemical Management Toolkit (Textile) and ZDHC Technical Industry Guide (TIG)

Considering the growing demand for sustainability of the apparel and footwear industries, and to align with the goal of Zero Discharge of Hazardous Chemicals (ZDHC), it is a constant challenge for manufacturers within Apparel & Footwear supply chains to reduce and eliminate hazardous chemicals and environmental pollution. In the garment industry in particular, brands and retailers have been answering demands of their consumers, NGOs, regulators, and their internal brand ethos thereby continuously assessing and eliminating hazardous chemicals from their textile mills and factories.

Register for this training series [here](#) to discover:

- **WHY?** - Resource Efficiency, Addressing Environmental + Health & Safety Risks) - giz REMC
- **WHAT?** - ZDHC CMS
- **HOW?** - ZDHC CMS TIG

TÜV Rheinland has been working within global supply chains with assurance activities ranging from training to effluent testing, raw material & product testing, and chemical management audits. This ZDHC TIG Training by TÜV Rheinland is developed to be delivered online. The content is prepared based on ZDHC Technical Industry Guide (TIG) and Resource Efficient Management of Chemicals (REMC) of GIZ.

[Click here to register here today!](#)

WORKSHOP DETAILS

- **Rates:** Euros 250
- **Duration:** (A total of 7 sessions is scheduled across)
4 x 150 min Sessions | 2 x 90 min Sessions | 1 x 60min Session

Region	Time Zone
South Asia	12:30 PM (Pakistan)
	1:00 PM (India)
	1:30 PM (Bangladesh)
South East Asia	2:30 PM (Thailand/Indonesia/Vietnam)
North Asia	3:30 PM (China)
Europe	9:30 AM CEST

IMPORTANT NOTES

a) Prior to these sessions, access will be granted to e-learning modules, so that you can prepare yourself for the advanced contents of ZDHC TIG.

b) During these sessions, you will participate in breakout room discussions with case studies and practical examples.

c) Participation at ALL these sessions is mandatory to take part in the ZDHC TIG Exam. Contact us if you will not be able to participate at a session, so alternative arrangements can be made.

d) Our team will touch base with you within 24 hours. You will only receive a confirmation email & calendar invites upon successful payment for the training sessions. Thank you.



WORKSHOP AGENDA

Session	Day/Date	Topics	Speakers
1	Monday 21 June 2021 (60 mins)	Module 1: Introduction to Chemical Management and Resource Efficiency and program/plan	 Gundolf Klaehn giz  Mariella Noto ZDHC  Rakesh Vazirani TÜV Rheinland
2	Thursday 24 June 2021 (150 mins)	Module 2: Mapping of chemicals and chemical flows Module 3: Using chemical information sources and ensuring traceability	 Iqbal Hossain Lindex  Steffen Tuemptner TÜV Rheinland  Wakil Hossain TÜV Rheinland
3	Monday 28 June 2021 (150 mins)	Module 4: Assessing chemical hazards, exposure and risks Module 5: Identifying and documenting priority chemicals	 Industry Expert TBC  Dr. Ahn TÜV Rheinland  Steffen Tuemptner TÜV Rheinland
4	Wednesday 30 June 2021 (90 mins)	Module 6: Streamlining chemical purchase practices	 Industry Expert TBC  Ata Bayraktar TÜV Rheinland
5	Monday 05 July 2021 (150 mins)	Module 7: Preparing for chemical risk management Module 8: Controlling chemical hazards and risks	 Md. Rafiqul Islam DBL Group  Wakil Hossain TÜV Rheinland  Shivendra Parma TÜV Rheinland
6	Thursday 08 July 2021 (150 mins)	Module 9: Managing chemical wastewater and waste Module 10: Streamlining chemical management system and organization	 Dr. KV Emmanuel Waste Water Expert  Arrow Shi TÜV Rheinland  Tania Hossain TÜV Rheinland
7	Tuesday 13 July 2021 (90 mins)	Module 11: Monitoring and reporting CM performance	 Dr. Jürgen Hannak adelphi  Wakil Hossain TÜV Rheinland

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