



Background

Almost 40 million liters of wastewater enters rivers and other water bodies every day. A World Bank report suggests that release of polluted water into the water bodies lowers the GDP growth in downstream areas by up to a third.

Industrial production in India has doubled over the past century. The industries which are dependent on natural resources are the most polluting ones and are growing rapidly. Heavy metal pollution from industries is affecting human health along with other environmental impacts. As a result, industrial wastewater treatment remains a key requirement for all industrial units. However, there is no single authoritative and accessible resource that can guide and advise entrepreneurs, regulatory bodies and other decision makers within the realm of industrial development to select and use appropriate technology.



Wastewater Technology Portal (WWTP) proposes to provide a one-stop knowledge resource for industrial wastewater management.

It is an internet-based portal - accessible at www.wwtp.in that provides:

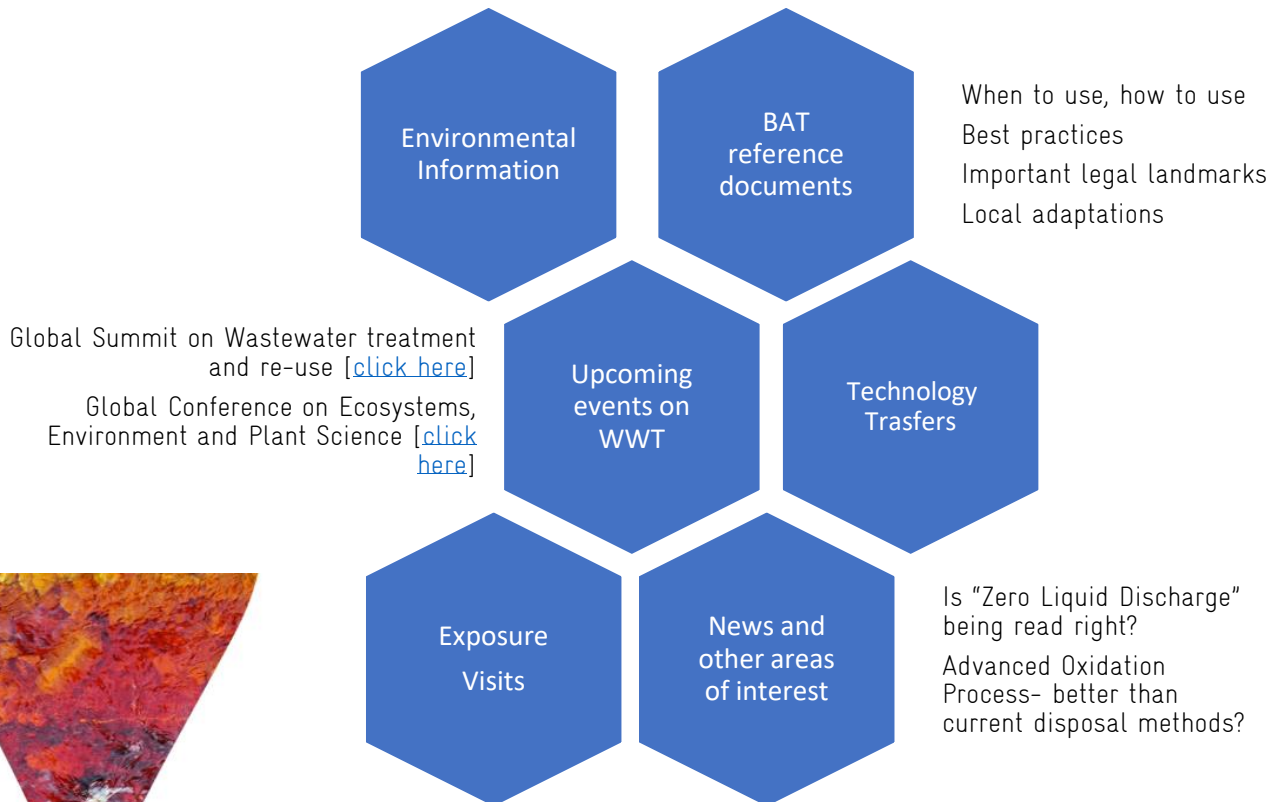
- △ A library of wastewater treatment technologies
- △ Listing of wastewater treatment technology providers
- △ Simplified processes and procedures for most industrial wastewater compliance matter
- △ Research items published by partner and affiliate bodies (both peer-reviewed and otherwise)
- △ News and updates about the sector
- △ Opportunity to network and do business
- △ A community of practice

Beneficiaries

- △ Regulatory agencies, policymakers
- △ Entrepreneurs
- △ Solutions and service providers of Wastewater treatment and management
- △ Developers and/or co-developers of industrial estates
- △ Industry associations
- △ Research & development agencies
- △ Public at large

Benefits:

- △ Awareness platform for effluent discharge standards and technological solutions
- △ Varied forms of wastewater treatment solutions under one roof
- △ Live case studies
- △ General knowledge regarding wastewater, its treatment and disposal



www.wwtp.in

About SEIP II:

SEIP project works towards promotion of sustainable industrial development in the urban sphere by reducing industrial wastewater pollution through strengthening of strategic and operational governance structures including framework conditions for regulating, implementing and monitoring

For more details:

Mr. Raghu Babu Nukala, Project Director, SEIP (GIZ),
nukala.raghu@giz.de