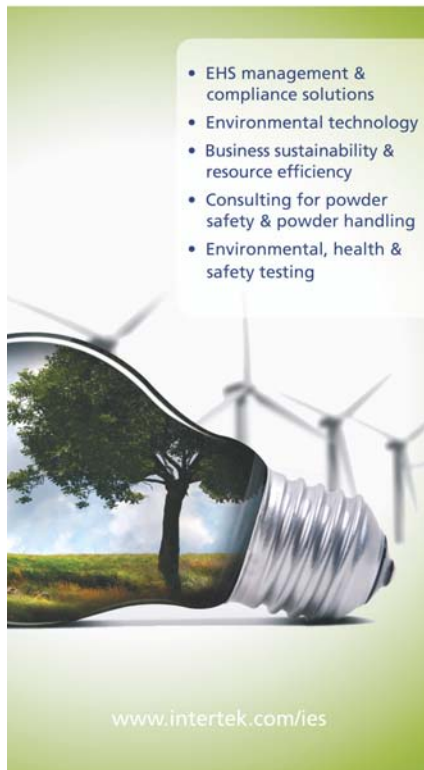
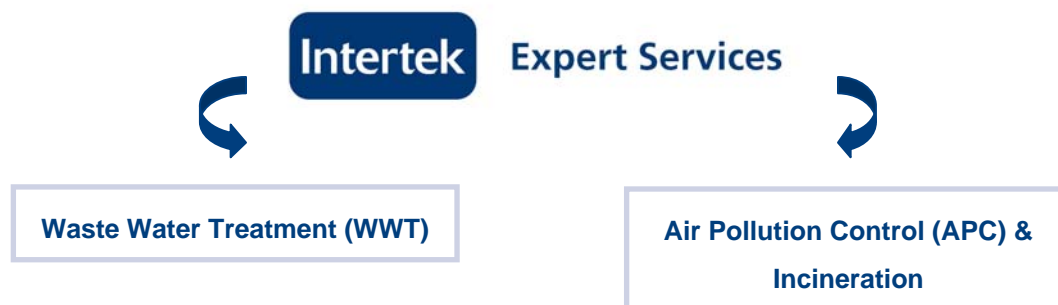


Intertek Expert Services

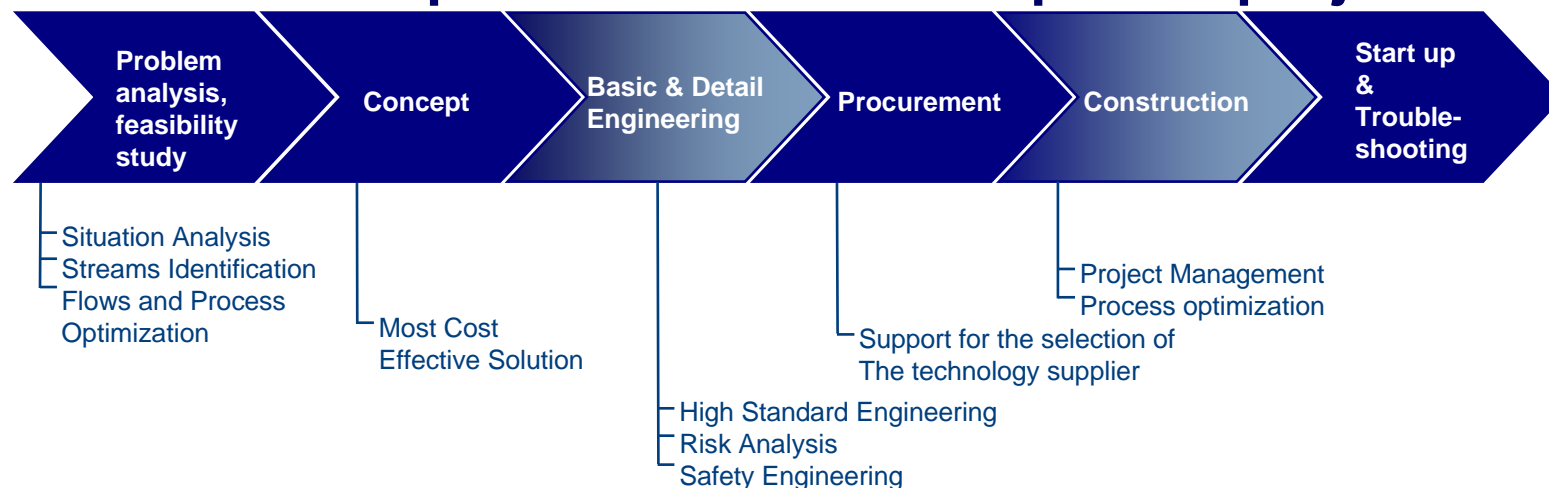
Industry-leading EHS Services
for Sustainable Business



Environmental Technology



The services provided cover all steps of a project :



General contracting: Environmental Technology + Partners

Waste Water Treatment

- Problem Analysis,
 - Situation analysis through Site inspection and audits
 - Chemical and biological testing
- Feasibility study
 - Evaluation of suitable solutions for optimised water management
- Concept Design
 - Design of the most cost effective treatment solution
- Basic and Detail Engineering
- Procurement and Construction
- Startup and optimization



APC & Incineration

- Problem Analysis
 - Situation analysis through Site inspection and audits
 - Sampling and testing
- Feasibility study
 - Process optimisation
 - Evaluation of suitable solutions
 - Comparison of different solutions regarding relevant parameters
- Concept Design
 - Design of the most cost effective treatment solution
- Basic and Detail Engineering
 - Design and engineering of new facilities
 - Improvement of existing facilities
- Procurement and Construction
- Startup and optimization



EHS Management

- EHS-Audits
 - Performance & Compliance Audits
 - Supplier Audits
 - Development of Audit programs
- Risk analysis
 - Support in Execution of Risk analysis
- Safety Testing
 - Dust explosion
- Occupational Hygiene
 - Workplace assessments and monitoring programs
- Training



Sustainability

- Life cycle Assessment and Carbon Footprinting
 - Environmental processes, Production processes, Products
- CO2 Management
 - Assistance in implementing accurate CO2 accounting systems
 - Technical & financial studies for assessing abatement costs
- Mass and Energy Flow Analysis
 - Improved efficiency
 - Optimization





Valued Quality. Delivered.