

Twinning project

Work Plan



Component 1

development of guidelines for environmental permitting on different issues: air, hazardous substances, hazardous waste, industrial waste, contaminated soil, agricultural waste, monitoring and reporting

With special focus on the needs of SMEs

Air pollution



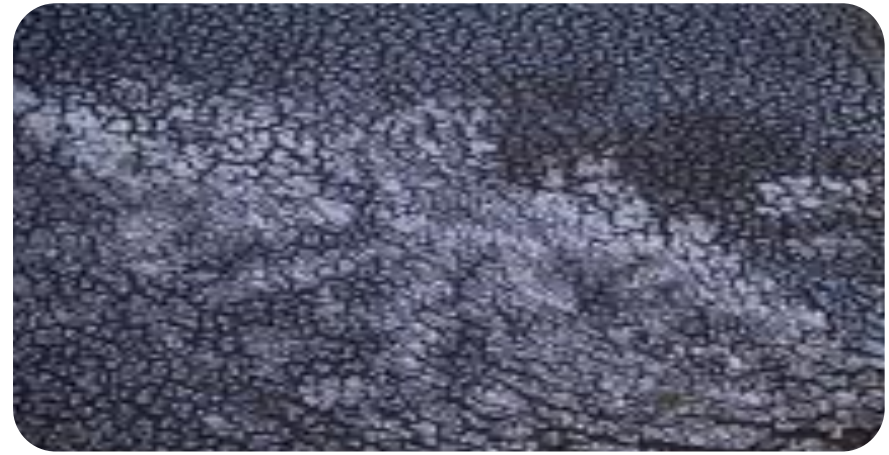
- Quality control of sampling and monitoring stake emissions
- The new T.A. luft
- Environmental permitting of large combustion plants
- Formation of guidelines: Fuel storage; Print shops; Pharmaceutical industry; Others...
- Management plans for polluted urban areas

Industrial wastewater



- Monitoring; Sampling; Reporting;
- Emission Values of volatile organic compounds, toxic substances, persistent substances;
- Limitations on loads;
- Evaluating the effect of effluent discharge on the discharge site
- Guidelines for streams inventory and streams management in chemical plants
- Prevention of soil pollution from pipes and other infrastructure

Soil pollution



- Classification of polluted soils;
- Routing polluted soils to different modes of treatment;
- Regulation of on site treatment facilities;
- Criteria for routing treated soil for different uses;
- Decisions on a contaminated site in land use plans;
- Treating of site polluted with explosives.
- The method of testing and certification of various treatment techniques;

Hazardous substances



- Guidelines and training for risk management plan in industry
- Guidance and training with regard to inspection of risk management
- Formation of guidelines:
 - Storage of hazardous materials
 - Risk prevention techniques;
 - Other...

Hazardous waste



- Classification of hazardous waste
- Methods of sampling and analysis
- Classification of treatment (recovery / disposal)
- Matching waste streams for treatment
- Regulating of treatment facilities

Agricultural waste



- Regulation of agricultural waste
- Environmental regulation of Livestock rearing

Component 2

development of guidelines for systematic environmental management to improve the environmental performance of the industries in Israel

Environmental management



- Manual on the implementation of environmental management in industry
 - Verification and certification; Examining the possibility of certification to EMAS
- Policy tools to encourage environmental management

Component 3

Policy development and tools
for resource efficiency

Recourse efficiency



- policy measures and roadmap for resource efficiency;
 - Food material stream;
 - Plastic material stream;
 - Accompanying the establishment of a knowledge center efficiency in use of resources
- Manuals/ policy tools:
 - Energy efficiency;
 - Materials Management;
 - Waste management;
 - Fundraising for efficiency projects