

Sector Study for Investment Demand in Integrated Solid Waste Management, Albania

Project Description

KfW Entwicklungsbank supports the Government of Albania in its efforts to improve the waste management situation in the country. Among others it has been agreed upon to prepare a Sector Study for Investment Demand in Integrated Solid Waste Management (ISWM) in Albania. The study will focus on:

- municipal waste
- construction and demolition waste

INFRASTRUKTUR & UMWELT was commissioned with the implementation of the consulting services for this project. The Sector Study is guided by the National SWM Sector objectives, namely on provision of reliable SWM services to the whole country, the reduction and recycling of waste fractions, the reduction of the number of uncontrolled and unsanitary dumpsites as well as the protection of the environment.

Results

The specific results of the Sector Study will be

- Determination of proper methodology and technology for future investments in the SWM sector
- Determination of proper costs and tariffs
- An objective, verifiable and transparent prioritisation system of ISWM infrastructure investments
- A phased investment plan for local and regional SWM infrastructure for the short, medium and long term, concerning waste collection and transport, reduction and recycling of waste and treatment and/ or disposal facilities

Our Services

- Assessment of the general SWM situation in Albania
- Development of technology/ methodology options for SWM elements
- Assessment and determination of potential sites for treatment and/ or disposal facilities
- Definition of investment measures and related costs
- Drafting of phased investment plans for the short, medium and long term including the development of a respective GIS based geodatabase

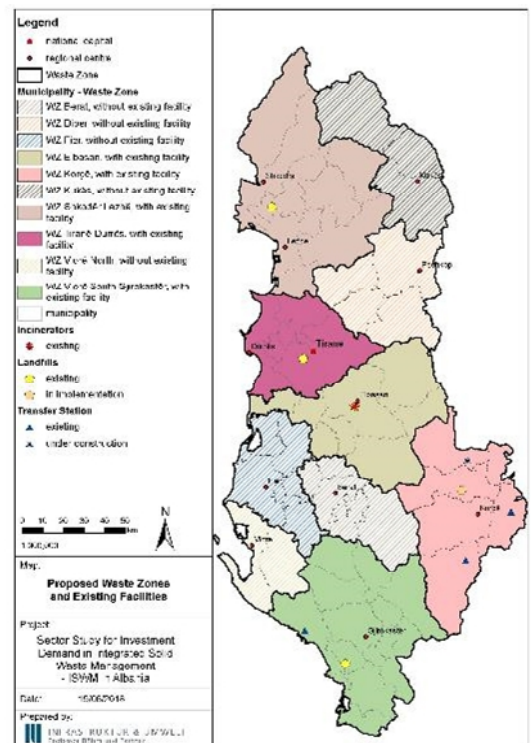
Contact

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Sector:
Solid Waste Management

Country:
Albania

Location:
Albania



Client:
Albanian Ministry of Urban Development (MUD)

Financing:
KfW Entwicklungsbank

Duration:
03/2017 – 04/2018