

Industrial hazardous waste (IHW) management national plan in a Balkan country

Client: Consulting company

Service employed: Hazardous waste expert

Duration: 2015 - 2016

We were appointed by a consulting company to prepare the national plan of the industrial hazardous waste (IHW) management in a Balkan country. This assignment includes: a) the inventory of IHW being generated and managed in the country; b) gap analysis of the national in comparison with the EU legislation, c) determination of the Best Available Techniques (BAT) for IHW management; d) IHW assessment in line with the EU classifications and the most suitable treatment options; e) assessment of currently available disposal and treatment options; f) prognosis for future IHW treatment and disposal demand; and g) identification of the different possible management and operational structures.



Data acquisition was accomplished in four steps: a) review of reports, surveys of existing data and legislation; b) multi-phase questionnaire survey with the key industrial companies and the waste management companies; c) interview with administration executives; and d) data acquisition from international industrial companies demonstrating specific relevance the companies of the country. Based on the demographical and financial data of the country the prognosis for future IHW treatment and disposal demand were made.

