ECO WASTE SOLUTIONS

Remote Community Waste Solution

Curaçao Incineration Company
Curaçao, Netherlands Antilles

the challenge

The company responsible for waste management on the Island of Curaçao, was looking for an alternative disposal option for the "special" waste created on the island.

Selikor, a Caribbean leader in its field, operates the Island's two landfills. They wanted to begin diverting potentially toxic and/or infectious materials from disposal in the landfill. "Special" waste streams were identified including medical wastes, pharmaceuticals, cooking oils, animal carcasses, and regulated airport and ship waste.

our solution

Incineration is the only method of disposal that can treat all of these waste types and render them safe for landfill.

In keeping with Selikor's corporate vision of "Ensuring the cleanest environment by managing solid and hazardous waste in a sustainable and environmentally responsible manner"; the Eco Waste Oxidizer (ECO Model), with it's proven environmental performance, was selected as the best fit. Selikor formed Curacao Incineration Company (CIC) to look after these special wastes. These wastes are now reduced to non-toxic ash and are safe for landfill. The Oxidizer is equipped with an Air Pollution Control Scrubber that ensures the air emissions meet very high standards.

the results

Environmental Protection

Potential harm to local environment is averted by reducing sources of leachate or run-off associated with "special" waste.

Revenue Creation

The company charges fees for processing of special waste streams which also includes confidential documents and records.

project information

Location:	Curaçao, Netherlands Antilles
Model:	ECO 2T
Capacity:	2 tons per day
Waste Type:	Mixed Waste
Installation:	2002

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ECO WASTE SOLUTIONS
5195 Harvester Road - Unit 14
Burlington, ON Canada L7L 6E9
T 905.634.7022
F 905.634.0831
info@ecosolutions.com
www.ecosolutions.com