



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 its 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