

# HAZARDOUS MATERIALS AND WASTES



## Typical Activities

- Audit of the management of hazardous materials and wastes, including the preparation and implementation of integrated waste management plans (reduction, reuse, recovery and recycling, valorization, disposal).
- Design and implementation of hazardous materials and wastes management systems (storage sites, secure landfill cells, etc.).
- Preparation of requests for certificates of authorization and permits for the operation of hazardous materials and wastes management systems.
- Institutional support including inventories, profiles, preparation of technical standards and other studies on the hazardous materials and wastes management industry (transport, transfer, treatment, reclaiming, disposal, etc.).
- Technical and economic studies of waste management systems (comparative assessment of technologies, project pre-feasibility/feasibility studies, case studies, etc.).

## Examples of Relevant Projects <sup>\*1</sup>

- Development of an integrated waste management program for a federal organization, including audits completed in 10 business places across the country.
- Profile of the hazardous wastes and hazardous recyclable materials industry in Quebec.
- Case study of the municipal waste management system of the City of Conakry, Guinea.
- Expertises towards the disposal or reclaiming of industrial wastes for various clients
- Environmental monitoring (liquid discharges, diffuse air emissions, groundwater, etc.) in a large waste disposal site in Montreal, Quebec.

*\*1 References from clients and specific project descriptions available upon request.*



**Hudon Desbiens St-Germain  
Environnement inc.**

640 Saint-Paul Street West, Suite 100  
Montreal, Quebec H3C 1L9

Tel.: (514) 398-0553  
Fax: (514) 398-0554  
[info@hdsenv.com](mailto:info@hdsenv.com)  
[www.hdsenv.com](http://www.hdsenv.com)