



Curriculum



Yanko Guimarães
Director Odournet Brasil

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Professional Experience

31 Years

Education

MSc in Sanitary and Environmental Engineering, Berkeley, USA

Environmental expert with focus on Brazil

Yanko is an experienced engineer and managing director of our recently set up branch office in Brazil. Based in Sao Paulo, he assists clients with any odour related matter.






Key Areas of Expertise

- Conduction of Environmental Impact Assessments
- Preparation of Environmental Impact Reports
- Environmental Audits
- Sustainability and Climate Change
- Environmental Management
- Health and Safety
- Contaminated Site Management and Remediation
- Preparation of Permitting Processes
- Detailed Conceptual Engineering Projects




Reference Clients

- Shell
- General Motors
- Procter & Gamble
- Fibria
- Petrobrás
- Vale

Key Industries

Water Resources & Effluents 
Pulp and Paper 
Solid Waste & Remediation 
Mining, Oil & Gas 
Automotive 

Key Skills

Intercultural competence 
Strategic development 
Project management 
Networking 
Leadership 

Languages

Portuguese 
English 
Spanish 



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Reference Projects (1/2)

Conduction of Environmental Impact Assessments and Preparation of Environmental Impact Reports

Studies carried out for the construction of the São Paulo-Brasília Multiple Pipeline project for Petrobrás, Greenfield Pulp and Paper Mill for Veracruz Florestal and another one for International Paper, Thermo Power Plants for El Paso and Intergen (Shell), Rolling Mill for USINOR/Arcelor, Coal Mine, Railway and Port in Mozambique for Vale. Most of these projects involved air dispersion modelling, social communication programs and presentation in public hearings. Additionally, many of them were developed following IFC's Environmental and Social Performance Standards and World Bank Guidelines

Environmental Audits

Development of more than 50 due diligence and compliance audits and environmental, health and safety audits, for a number of different companies, including: Vale - Companhia Vale do Rio Doce, General Motors, Prochrom, General Electric, International Paper, Procter & Gamble.

Sustainability and Climate Change Related Projects

Directed projects related to Sustainability Reports (GRI), and was involved in GHG inventories for Vale and Petrobras.

Environmental Management

Supervised and was the Technical Responsible for the implementation and maintenance of ISO 14000 in 7 plants of General Motors including more than 25,000 employees and subcontractors.

Health and Safety

Participated in the development and implementation of the H&S Program for Capital Projects Vale in Brazil and Mozambique, also participated in the H&S supervision of Capital Projects for Samarco and Rigesa.

Solid Waste Management

Preparation of diagnosis and forecast regarding the mass of solid waste generated, availability of facilities for the treatment and disposal of these materials, in the hydrographic basin of the rivers Piracicaba, Capivari and Jundiaí, as well as development of a Solid Waste Master Plan for the company Aracruz Celulose. More recently developed a Waste Management Plan for Vale facilities located in the north of Brazil, including a waste to energy facility and technical and economic feasibility analyses.

Solid Waste Disposal Projects

Development and management of industrial waste landfill projects for clients like: DuPont - Barra Mansa, Shell - Paulínia, Aracruz Celulose - Barra do Riacho, and Papel Pirahy. Supervised the design and construction, in a turn-key basis, of a landfill for industrial wastes for Carbocloro.

Contaminated Site Management and Remediation

Development of projects for a variety of companies, for example, the Shell Brasil facility located in Paulínia, International Paper, Cia. Brasileira de Estireno. Valeo, Syngenta, General Motors, Whirlpool, Vale. Directed one of the largest remediation projects in Brazil for Petrobrás.



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Reference Projects (2/2)

Detailed Conceptual Engineering Projects - Water Resources and Effluents

Developed and managed various projects for companies as: Cia Industrial de Papel Pirahy (effluent stream of 1,500 m³/hr), Ford facilities, located in São Bernardo do Campo (3 plants), Nitroquímica, Fosbrasil (effluent stream of 21 m³/hr), and MD Nicolaus (effluent stream of 460 m³/hr).

Effluent Treatment Plants

Initial operational phase supervision and support activities in connection with the construction and operation of effluent treatment plants for Cia Industrial de Papel Pirahy and M.D. Nicolaus, Canto do Amaro and ASFOR (turn-key type) for Petrobrás, Case New Holland (turn-key type).

Large-Scale Project in the Pulp and Paper Industry

Project developed with the objective of increasing production at Cia. Florestal Monte Dourado, involving investments to the value of approximately US\$ 70 million.

Preparation of Permitting Processes

Direct preparation or supervision of more than 25 licensing processes for such clients as Carboindustrial, Alcan, Samarco, CNEN (National Nuclear Energy Company) and Vale.