

INTERNATIONAL PROJECT MANAGEMENT EXPERIENCE

SAN FRANCISCO, LOS ANGELES, HOUSTON, PHILADELPHIA
PNL has major offices across the U.S. and we continue to work on major Superfund projects, where the budgets for remediation often exceed \$100MM's.

ABERDEEN, SCOTLAND
Assisted on a major litigation case. Work involved delving into the origins of NORM discovered in operations, especially in the North Sea.

LONDON, UK

- Proactively participated in UK Brown fields organizational groups, including one that resulted in the construction of the new Emirates football stadium for London's Arsenal FC.
- For a private firm, PNL performed a Phase I due diligence of multiple operating facilities and specially investigated relevant EU environmental regulations.
- Brownfield Redevelopment – Participated in the development and implementation of the redevelopment of a former macadam production facility for residential reuse.
- Participated in oil company sponsored talks on UK and Angolan relations via the British Angola Forum (BAF). Also designed and maintained BAF's initial website.

SPAIN
Two Facility Closures: Developed and implemented plans to close two pesticide production facilities. Responsible for coordinating all closure related activities.

INDIA
PNL staff members have performed a feasibility study on how to remediate oil pits for Engineers India Limited.

INTERNATIONAL REFINERIES
PNL created an industry guidance presentation on environmental regulatory lessons learned for a client's overseas joint venture refineries and marketing sites, primarily in Asia. The goal was to create a guide for managers on the environmental successes and failures in the oil & gas industry.

EUROPE AND SOUTH AMERICA
Environmental Audits/Assessment: Conducted environmental audits, developed and implemented audit protocols to track action plans to ensure compliance.

LIBYA
Responding to Libyan national oil company RFP's for refinery waste management. Components include: treatment technologies, disposal cells, and groundwater cleanup. The work has involved multiple trips to Tripoli.

KUWAIT (PNZ)
PNL prepared a high-quality visualization presentation that described the remediation of impacts of a site in the PNZ. The presentation involved the creation of graphics from existing technical information and proposed Slurry Fracture Injection (SFI) approach.

VENEZUELA
Consulted with Venezuelan environmental officials regarding mining tailings impoundments along the banks of the Orinoco River.

DEMOCRATIC REPUBLIC OF THE CONGO
PNL was tasked to develop a comprehensive story-board presentation covering planning, remediation, waste disposal and government relations for excavation and disposal of the waste at the Kaitshanga site.

THAILAND
Developing proposals to assist EHS managers in Thailand on such topics as project management and mercury sludge disposal.

CHILE
Prepared reports for the Ministry of Mining on groundwater availability and demand in the second region of Chile. Effort was part of an investigation on the availability of water resources for the copper industry.

ARGENTINA
PNL staff members performed extensive site assessment and remediation planning work for YPF at both oil fields and refineries.

ANGOLA
Worked with 5 oil companies to scope and conceptually design an onshore landfill for the disposal of platform wastes. Work effort involved multiple trips to Luanda to brief oil companies and the Angolan government.

DURBAN, SOUTH AFRICA
Oil Refinery/Terminal:
Led a team on the development and implementation of a comprehensive environmental audit of a fully integrated oil refinery and terminal operation. Facility had significant soil, ground water and air emission issues.

* PNL is working on creative joint venturing opportunities with major contractors with worldwide resources to affect greater projection of PNL project management capabilities.

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