The **value** we deliver

Sample sustainable environmental management project experience.



HSE









Social

Financial Ecological **Emissions**







Accelerated closure strategy

Area-based site-specific risk assessment.

Outcomes achieved, value added:

No remediation required. 50,000 m³ of excavation and disposal avoided.

Sustainability highlights:



Reduced high-risk activities (i.e., excavation and trucking).



Our client saved CAD\$4M.



No requirement for borrow areas.



No trucking, no yellow iron.



Project executed through our Indigenous business partnership.

Remediation advocacy

Vapour inhalation assessment.

Outcomes acheived, value added:

No further remediation required. Gained acceptance through advocacy from both Indigenous groups and regulator.

Sustainability highlights:



Reduced hours, reduced high-risk activities, limited trucking.



Our client saved CAD\$1.5M.



Re-use of soils, no borrow pit required for importing soils.



Achieved a 40% reduction in trucking and vellow iron.



We worked with Indigenous groups to expediate returning the site to its traditional land use.

Controlling legacy liability

Risk-based environmental management and natural source zone depletion.

Outcomes achieved, value added:

Liability reduction, reduced monitoring costs, reduced remedial operations.

Sustainability highlights:



Reduced remediation timelines by up to 80%, reduced high-risk activities.



This project resulted in a CAD\$16M reduction in environmental liability.



Avoided installation of a grout curtain, minimized impact to an existing wetland.



Reduced CO2 by 19,000 tonnes.



Minimized impact to surrounding rural communities.

Learn more

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