

Lisel Dingley

<https://www.linkedin.com/in/lisel-dingley/> 

CEnvP, CPESC, CESSWI, Principal Consultant

Certified Environmental Practitioner, Certified Professional in Erosion and Sediment Control and Certified Erosion, Sediment and Stormwater Inspector, based in Chinchilla, Qld. Passionate and driven experienced Environmental Consultant with broad and detailed current knowledge of environmental legislation. Emphasis on utilising emerging technologies and refining existing processes to continually improve efficiencies and effectiveness of processes. Recognised for proven external communication skills (Government, industry, community).

PROFESSIONAL EXPERIENCE

Dynamic Environmental Services

Assisting clients in the mining, waste disposal (landfill), construction, energy (coal, solar, coal seam gas), natural resource management and heavy industry sectors with:

- **Environmental Compliance** – desktop and onsite inspections and audits to ensure compliance against legislation, permits, licences, or internal policies and procedures, including working with site to implement new processes to improve compliance (if required)
- **Risk Management** – desktop and onsite reviews to ensure environmental risks have been adequately identified and controlled
- **Sampling and reporting** – Surface water, ground water, dust, including in accordance with Environmental Authorities requirements
- **Preparation of operational environmental documents** such as Management Plans for Stormwater, Groundwater, Surface Water, Erosion and Sediment Control, Biosecurity (weed/pest), Waste, Rehabilitation/Revegetation or higher-level Policies, Standards and Procedures, Environmental Management Systems (ISO14001)
- **Environmental incident response** and investigation, including preparation of documentation for external reporting
- **Property/land management inspections** and advice, and coordination of contractors to execute works such as weeds & pest management
- **Erosion and Sediment Control plan preparation**, including (particularly) customised revegetation planning
- **Community Engagement** to meet social obligations and mitigate complaints
- **Coordination of environmental contractors** such as revegetation, fauna spotter catcher, weed spraying, vertebrate pest management
- **HSE Auditing** including against legislation, standards, internal policies and procedures.
- **HSE Management and Training**, assisting PCBUs to meet regulatory obligations, client expectations and goals.

EXPERTISE

- Legislative Compliance
- Contamination, incident response
- Risk Management
- Greenfield and brownfield operations
- Erosion & Sediment Control, dispersive soils
- Receiving environment monitoring (air, water)
- Land Management (weeds/pests)

INDUSTRIES

- Energy production (coal, solar, wind)
- Construction
- Mining (minerals, coal, gas)
- Contaminated Land
- Heavy Industry
- Waste disposal (including regulated waste)
- Natural Resource Management
- Agriculture

QUALIFICATIONS

2022 - **Graduate Certificate of Occupational Health, Safety and Environment**, GPA 7.0

2014 - **Bachelor of Science (Environment and Sustainability)**
Graduated with Distinction, GPA 6.21

2023 **Certified Erosion, Sediment and Stormwater Inspector**

2023 **Certified Professional in Erosion and Sediment Control**

2021 **Certified Environmental Practitioner (CEnvP)**

2024 – Industry Safety Induction (Gas)

2023 – Standard 11 Generic Induction, Coal Board Medical

2023 - Provide First Aid (with annual CPR)

2021 - Certificate IV Health and Safety

2020 - ICAM Lead Investigator

2019 - S1 S2 S3 Site Safety Supervisor

2017 – Inspect and Clean Machinery (Weed Hygiene)

2017 – Prepare/Apply/Transport/Handle/Store Chemicals, Control weeds

2017 – Advanced Car Control, Operate and Maintain 4WD

2016 – Construction Induction (White Card)

PROFESSIONAL MEMBERSHIPS

International Erosion Control Association (Committee Member)

Southern Qld Land Rehabilitation Group (Committee Member)

Soil Science Australia

Environment Institute of Australia and New Zealand

Key Projects

Landfill Projects

Unauthorised Landfill	Provision of sampling, analysis, compliance advice associated with Environmental Protection Order (EPO) and Environmental Enforcement Order (EEO). Leachate, waste, PFAS, groundwater, DETSI communication.
We Kando Engine Road	Environmental management of private landfill accepting regulating waste (solid and liquid) and undertaking various waste treatments. Groundwater, surface water, gas monitoring and sampling, interpretation and reporting, auditing, compliance advice, Financial Assurance, EA Amendments, compost, incident management (external notification).
We Kando Roma	Environmental management of private waste site accepting regulated liquid waste. Groundwater, surface water monitoring and sampling, interpretation and reporting, compliance advice.
We Kando Burpengary	Environmental management of private transfer station. Surface water interpretation and reporting, compliance advice.
Roma Council Landfill	Sampling, interpretation and reporting of compost, provision of advice to manage.
Banana Shire Council	Preparation of EA application for new landfill (including regulated waste) on previous mining site. Project Management of environmental, engineering and planning aspects.

Coal Mine Projects

Kogan Creek Coal Mine	Onsite compliance inspections, development of rehabilitation plans, project management of large scale rehabilitation.
New Wilkie Energy	Environmental inspection/audit, development of Site Based Management Plan, Obligations Register, Emergency Management Plan, Environmental Monitoring Plan, Waste Management Plan, develop environmental inspection tools, compliance advice.

Mineral Mine Projects

Mount Isa Mines	Project management of in excess of 20 legacy contaminated land projects across Mount Isa Mine and George Fisher Mine. Delivery of Tier 1 and 2 Risk Assessments and assisting in the development of Tier 3 Risk Based Criteria. Development of procedure for future in house management. Review and update of Overarching Erosion and Sediment Control Plan. Development of Biodiversity Management Plan. Development of Loss of Containment register. Development of numerous Erosion and Sediment Control Plans. Facilitation of numerous risk assessments associated with environmental and safety risks.
Lady Loretta Mine	Biodiversity Risk Assessment and development of Biodiversity Management Plan.
Undina Limestone Mine	Onsite inspection and preparation of action plan for land management including weeds, erosion. Planning for ML relinquishment/EA surrender.
Lime Creek Mine	Onsite inspection and preparation of action plan for land management including weeds, erosion. Planning for ML relinquishment/EA surrender.
Greenwood Mine	Weed management oversight. Planning for ML relinquishment/EA surrender.

Smelter Projects

Glencore Townsville	Biodiversity Risk Assessment and gap analysis.
Rio Tinto Boyne Smelter	Management System and Safety Standard desktop gap analysis.

Solar Farms Projects

Blue Grass Solar Farm	Onsite environmental oversight for owner during construction. Erosion and sediment control, sodic soils, contaminated land, land management, legislative compliance including Cultural Heritage, environmental inductions, waterway barrier works.
Western Downs Green Power Hub	Onsite environmental management for EPC Contractor during construction. Cultural Heritage, erosion and sediment control, waterway barrier works, land management, legislative compliance, auditing and incident management.
Wandoan Solar Farm	Preparation of Bushfire Management Plan, including consultation with Queensland Fire Service. Site wide soil sampling campaign and development of rehabilitation plan.

BESS Projects

Western Downs BESS	Environmental and approvals auditing for owner (of EPC).
Blue Grass BESS	Third party CPESC review of Erosion and Sediment Control Plan.
Woolooga BESS	Development of erosion and sediment control plan. Environmental compliance auditing on-site.

Wind Farms Projects

Dulacca Wind Farm	Onsite environmental oversight for EPC during construction. Erosion and sediment control, sodic soils, contaminated land, rehabilitation, land management, legislative compliance, waterway barrier works, incident management.
Wambo Wind Farm	Onsite environmental oversight for EPC during construction. Erosion and sediment control, sodic soils, contaminated land, rehabilitation, land management, legislative compliance, waterway barrier works, incident management. Soil sampling and interpretation to identify problematic soils. Development of Nuisance Plan for Operational Works Permit. Planning advice for Operational Works, public road works.
Tarong Wind Farm	Provision of advice on waterway barrier works, Landholder Lease contract review for EPC.
King Rocks Wind Farm	Development of Construction Management Plan for Development Approval compliance.
Mount Hopeful Wind Farm	Third party review of DCCEE decision notice and EPC agreement for EPC.
Mount Emerald Wind Farm	Environmental incident response and clean up advice (hydrocarbons) in sensitive ecological area.
Bungaban Energy Hub	Ecological constraints desktop investigation and report.
MacIntyre Wind Farm	Rehabilitation advice, third party review of Rehabilitation Strategy and Plan.
Lotus Creek Wind Farm	Third party view of rehabilitation plan associated with Powerlink linear infrastructure.

Gas Projects

APA Kogan North Pond	Incident response (hydrocarbons) including development of sampling plans, sampling, interpretation and advice. Pre-regulator visit inspections and advice. Environmental risk assessment for facility.
APA (Australia wide)	Drafting of new Environmental Standards.
MPK for Arrow Energy	Development of erosion and sediment control plans for numerous Arrow Energy civil works packages. Erosion and sediment control training.
SunWater	End of Waste Approval (CSG Water) auditing.
Ex Linc Energy UCG Site	Site supervision and environmental oversight. Sampling, risk management.
Origin Energy	Development of in-stream erosion and sediment control plans for significant bed level crossings through the Condamine River (flowing).
Hygen Hydrogen Plant	Development of Environmental and Safety Management Plan for Development Approval. Drafting of site designs.
Range Gas Project	Surface water sampling.

Power Station Projects

Kogan Creek Power Station	Surface water sampling, surface and groundwater data interpretation, Annual Returns, EA Amendments, obligations register review, update and maintenance, EMS Manual review and implementation, environmental incident management (external notification), Waste Management Plan development, Monitoring Program updates, onsite compliance inspections.
Callide Power Station	Obligations register review, with consideration of Environmental Authority and environmental legal obligations.
Mica Creek Power Station	Development of Environmental Management Plan. Project Management of baseline land contamination assessment. Preparation of Loss of Containment register from site inspection.

Brewery Projects

Charleys Creek Brewery	Early planning submission for MCU. High flood risk.
Black Hops Brewery	Planning/ERA advice for future Environmental Authority.

Other Key Projects

Major Landslide, Gold Coast	Compliance advice associated with Environmental Protection Order (EPO), Direction Order and Enforcement Order. Project management of environmental, engineering and planning aspects.
Boeing Wellcamp	Planning/ERA advice for future Environmental Authority.
85A Pave and Seal - Central Highlands Regional Council	Environmental supervision, environmental inductions, ensuring successful TMR environmental audits, compliance advice, surface water monitoring, development of in-stream erosion and sediment control plan, waterway barrier works advice.
Dynamic Drilling	Company management in Director's ill health and after passing. Managing all company obligations and day to day operations associated with deep artesian bore drilling (>1000m).
Landcare/NRM	Numerous projects. Weeds, pests, land management, erosion, soil fertility, production management, environmental protection, waterways.

Previous Roles

CS Energy Kogan Creek Power Station - *Environmental Business Partner/Environmental Advisor*

Department of Natural Resources and Mines ex Linc Energy UCG Site - *Site Supervisor*

Environmental Resources Management (ERM) Contaminated Site Management Team - *Environmental Consultant*

Condamine Alliance Natural Resource Management/National Landcare Programme - *Project Officer*