



NGH

KEY PROJECTS

Environmental Management

- Stewardship Maintenance Contract, Sydney West Zone (NSW). Environmental approvals for development, post-approval documentation (CEMP and subplans)
- Woolgoolga to Ballina (W2B) Pacific Highway upgrade New South Wales (WSP/ Transport for NSW). Environmental management for compliant site-based construction activities, post-approval documentation (CEMP and subplans)
- Wheatstone Liquefied Natural Gas construction (W.A). Environmental project management, contractor CEMP and subplan approval, contractor Audits and inspections.
- Harcourt Modernisation water pipeline project (Vic). CEMP drafting and implementation, audits and inspections.
- Gladstone LNG Upstream - Roma Coal Seam Gas Compressor station construction (Qld). Lead environmental project management and compliance assurance for all construction activities, post-approval documentation (CEMP and subplans)
- Macedon Gas Plant - Onshore Domestic Gas Plant development (W.A.). Lead compliance assurance for all construction activities, post-approval documentation (CEMP and subplans)

Certifications

- Rail Industry Safety Induction (RSN00162392 100 –N.S.W.)
- National OHS General Induction Training – White Card
- Advanced (Level 3) First Aid certification (HLTFA402B)

Olivia Merrick

B. Env Sci (Honours)

Law Masters (Construction)

Principal Consultant – Environmental Management

Olivia is environmental management professional, experienced in leading teams to deliver environmental compliance excellence. She has over 20 years consulting, industry and public sector experience. She has delivered complex multidisciplinary projects for major infrastructure construction (rail, highway, pipeline, power transmission); and large-scale resources development (exploration; underground mining; upstream and downstream oil & gas) from a technical base that spans ecology, rehabilitation, acid sulfate soils, contaminated sites, erosion and sediment control and noise management. Olivia has supported clients across Australia.

Her breadth of experience covers heavily scrutinised construction projects. She has been responsible for environmental project management, leading project-scale Management of Change processes (project modifications/ amendments and cascading those to compliance initiatives), developing and implementing compliance tracking programs and establishing environmental management systems. Olivia has also worked extensively on site, developing practical solutions to achieve a best for project result.

Olivia has led audit teams for independent environmental audits in NSW and Western Australia, along with internal environmental due diligence reviews in Victoria and Queensland. She has vast experience in preparing pre-approval environmental assessment documentation; and post-approval Construction and Environmental Management Plans and sub-plans. She has held independent environmental representative roles, overseeing and reviewing the delivery of infrastructure projects against environmental management requirements. Olivia has managed and mentored large and diverse teams of environmental professionals. In her role as Principal Consultant (Compliance) at NGH, Olivia uses her expertise to assist the Environmental Management team to deliver environmental compliance excellence for our clients.

Tertiary Qualification

Murdoch University

Bachelor of Science (Environmental Science), Honours

Melbourne Law School

Law Masters (Construction), graduation expected 2024

Professional Experience

Environmental Impact Assessment and Planning

- Review of Environmental Factors (REF) for Transport for NSW – Environmental Manager for Galston Gorge slope remediation and culvert upgrade works. Extensive traffic management planning and community consultation (road closure and associated detour assessment); significant European heritage considerations (circa 1821 sandstone culverts); and biodiversity values (threatened flora species and fauna habitat)
- Review of Environmental Factors (REF) for Transport for NSW – Environmental Manager for Canoelands road upgrade. Extensive government and community consultation (crown lands).
- State Significant Infrastructure (SSI) – Transport for NSW, Pacific Highway Upgrade - Consistency Assessments for Portion D – Environmental Lead
- State Significant Infrastructure (SSI) – Transport for NSW, Ballina Bypass – Environmental Impact Assessment – Environmental Lead
- Petroleum Pipeline Lease (PPL) – Chevron, Wheatstone field – Environmental Impact Assessment – Environmental Lead
- Project Modifications (4) - Gladstone LNG (Qld) – Roma Field – Environmental Lead
- Environmental Impact Assessment (EIS) – Horizontal Directional Drilling and Onshore Pad - Macedon Gas Project – Environmental Lead
- Transmission Line Route Selection Studies and Options Analysis (W.A) – Environmental Manager
- Environmental Impact Assessment (EIS) - Highland Source Project (NSW) – Water pipeline route selection
- Review of Environmental Factors (REF) - Australian Nuclear Science Technology Organisation (NSW), Expansion Project – Environmental Manager

Environmental Representative

- Environmental Representative (ER) for the Coliban Water Harcourt Modernisation Project, Supply and installation of 45km of HDPE pipeline, transfer pump station construction, Vic.
- Support Environmental Management Representative (EMR) for Pacific Highway – Woolgoolga to Ballina, NSW
- Support Environmental Management Representative (EMR) for Pacific Highway – Ballina Bypass, NSW

Key Auditing Roles

- Environmental Audit of Portion C construction, Woolgoolga to Ballina Pacific Hwy Upgrade, NSW
- Environmental Audit of the Ballina Bypass construction, NSW
- Environmental Compliance Audit, Macedon Gas Plant construction, W.A.
- Environmental Compliance Audit, Wheatstone Gas Plant construction, W.A

Key Due Diligence reviews

- Environmental Due Diligence, Fairview Coal Seam Gas Hub, Qld
- Environmental Due Diligence, Roma Coal Seam Gas Hub, Qld
- Environmental Due Diligence, Coliban Water Pipeline, Vic.