

Curriculum vitae



Kate Tilden

Senior Environmental Scientist

Kate has expertise in environmental impact assessment, environmental planning and environmental management. Projects have involved the preparation of a range of environmental impact assessments under both NSW and Commonwealth legislation.

Kate has developed a breadth of experience in the preparation and management of environmental assessments under Parts 3A, 4 and 5 of the *Environmental Planning and Assessment Act 1979*, environmental management plans and strategies, constraints analyses and environmental planning advice, as well as environmental impact assessments and referrals under the *Environment Protection and Biodiversity Conservation Act 1999*.

Most recently, Kate has managed or co-ordinated the following projects:

- Planning and environmental approvals, Gloucester Gas Project (AGL Energy).
- Planning and environmental approvals, Myuna Colliery (Centennial Coal).
- Planning and environmental approvals, Baal Bone Colliery (Xstrata).
- Environmental impact assessment and approvals, Garden Island Maintenance Dredging Project (Department of Defence).

Fields of competence

- Environmental planning and impact assessment.
- Project coordination/management.
- Oral and written presentation.

Key Industry Sectors

- Mining
- Infrastructure
- Energy
- Ports
- Waste

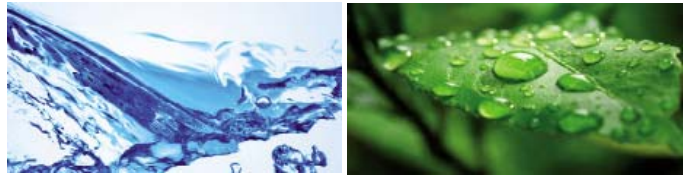
Education

- Bachelor of Science (Marine Science), University of Sydney.

Affiliations

- Full member, Environment Institute of Australia and New Zealand.

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Key Projects

Environmental impact assessments:

- Development assessment of a sand and gravel quarry, NSW Riverina, on behalf of the Department of Planning, 2011.
- Air Warfare Destroyer Home Port Infrastructure Project Garden Island, Department of Defence, 2011.
- Landing Helicopter Dock Ships Garden Island, Department of Defence, 2011.
- Myuna Colliery extension of mining, 2010.
- Garden Island Maintenance Dredging Project, Department of Defence, 2008-2011.
- Gloucester Gas Project coal seam gas extraction and high pressure pipeline from Gloucester to Hexham NSW, 2008-2010.
- Baal Bone Colliery continued operations, Xstrata Coal, 2009-2010.
- Cabbage Tree Harbour coastal dune stabilisation works, Wyong Shire Council, 2009.
- Australian Super Hornet flying operations at RAAF Base Amberley, QLD, 2008.
- Integrated oilseed and biodiesel plant environmental assessment, Riverina Oils and Bio Energy, 2008.
- E-Recycling Facility Villawood environmental impact statement, Sims E-Recycling, 2008.
- Remediation of Orica Car Park waste encapsulation environmental assessment, Botany Industrial Park, 2006.

Environmental management plans:

- Garden Island Maintenance Dredging Project environmental auditing and management plans, Department of Defence, 2010.
 - Red Cross Blood Service Development construction environmental management strategy, Goodman International, 2009.
 - Sydney to Newcastle Petroleum Pipeline environmental management plan, Caltex, 2007.
 - St Patrick's Estate Manly operational environmental management plan, Bovis Lend Lease, 2007.
 - Holsworthy Greening Plan investigation of suitable revegetation sites, Holsworthy Military Area, Department of Defence, 2007.
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