

Appendix 14. EIS Contributors

EIS Contributors

Detail of key personnel involved in contributing to preparation of the EIS are provided in Table 1.

Table 1 – Key Personnel Involved in Preparing the EIS

| Role/Contribution | Name/Qualifications/Experience | Company |
|---|--|---------------------------------|
| <i>Project Management</i> | | |
| Project Director and EIS Review | David Browne – B.App.Sc (Natural Resource Management); years exp. 30+ | ERIAS Group Pty Ltd |
| Project Manager and EIS Review | Kate Sinai – BSc (Zoology (Hons), BSc (Ecology & Biodiversity); years exp. 7+ | ERIAS Group Pty Ltd |
| <i>Specialist Studies</i> | | |
| Air Quality and Greenhouse Gas Assessment | Natalie Shaw – M.AppSc, BAppSc (Chemistry); years exp. 20 Lisa Smith – M.Sc (Environmental Management and Policy), BEng (Chemical); years exp. 20 Tania Haigh – M.Phil (Physics), M.Sc (Physics), BSc (Physics); years exp. 9 Daniel Gallagher – BSc (Environmental) (Hons); years exp. 2+ | Katestone Environmental Pty Ltd |
| Noise and Vibration Assessment | Chris Turnbull – M.Eng.Sc, BEng (Mech) (Hons) MAAS, Years exp. 20+ Jason Turner – BEng (Mech) (Hons) MAAS, years exp. 15+ Mathew Ward – BEng (Mech) (Hons), years exp. 12+ | Sonus Pty Ltd |
| Site Water and Solute Balance Assessment Flood Assessment and Surface Water Management Strategy Soil Infiltration Testing and Solute Fate | Roger Cranswick – PhD (Hyporheic and River), BSc (Hydrogeology) (Hons), BSc (Earth Sciences); years exp. 15 Paul Howe – M.App.Sc (Hydrogeology and Groundwater Management), Grad Dip (Remote Sensing), BSc (Biological and Earth Sciences); years exp. 27 Russell Merz – M.Sc (Soil & Water Engineering), B.A.Sc (Bio-Resource Engineering); years exp. 30 Jakob Pretzsch-Kalsgaard – M. EnvEng, BSc (Geology); years exp. 5 Ying Zhang – PhD (Environmental Engineering), M.EnvEng, BEng (Environmental), BEng (Management); years exp. 9 Vincent Puech – M.Sc (Hydrogeology), BEng (Water Science and Technology); years exp. 16 Baijie Chen – BEng (Civil); years exp. 9 Zlatko Eterovic – M.Sc (Groundwater Hydrology); years exp. 2 Chris Li – PhD (Hydrogeophysics), BSc (Environmental Science) (Hons); years exp. 12+ | CDM Smith Australia Pty Ltd |
| Evaporator Emissions Study | Sean Edwards – BEng (Mechanical); years exp. 10+ | Minetek Pty Ltd |

| Role/Contribution | Name/Qualifications/Experience | Company |
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| Geochemical Characterisation of Waste Rock and Ore Geochemical Characterisation of CIL Tailings Estimates of PAF Waste Rock Volumes at Fountain Head | Warwick Stewart – PhD (Geochemistry); years exp. 30+ Russell Schumann – PhD (Environmental Chemist); years exp. 25+ | Environmental Geochemistry International Pty Ltd |
| Tailings Storage Facility Scoping Study | Mitch Hanger – BEng (Geotech); years exp. 15+ Joshua Blake – BEng (Civil and Construction) (Hons); years exp. 4+ | Resource Engineering Consultants Pty Ltd |
| Flora and Fauna Assessment | Bill Low – PhD (Zoology), BSc (Zoology) (Hons); years exp. 40+ Lauren Young – PhD (Science), BSc (Wildlife Ecology) (Hons), BConEcol; years exp. 11+ | Low Ecological Services Pty Ltd |
| Flora and Fauna Assessment | Kate Stevens – PhD (Environmental Science), BSc (Landscape Ecology) (Hons), BEnvSc (Wildlife and Conservation Biology), Grad Dip (Conservation and Land Management), Cert IV (Veterinary Nursing); years exp. 15+ Nicola Hanrahan – PhD Candidate (Zoology), BSc (Zoology); years exp. 10+ Jessica Cuneo – BEnvSc; years exp. 7 | Low Ecological Services Pty Ltd |
| Aquatic Ecology Assessment | Scott Breschkin – BEnvSc; years exp. 8+ | ERIAS Group Pty Ltd |
| Archaeological Assessment Cultural Heritage Management Plan | Karen Martin-Stone – BA (Archaeology and Palaeoanthropology), Grad Dip (Archaeology); years exp. 18+ | In Depth Archaeology Australia |
| Social Impact Assessment | Andrea Lucas – BA (Management Communications); years exp. 20+ Melanie Brown – M.BA (Organisational Communications), BEnvSc (Hons); years exp. 15+ | ERIAS Group Pty Ltd |
| Traffic Impact Assessment Traffic Management Plan | Michael Byrne – BEng (Civil) (Hons), BB (Business Administration), MCE (Transport), years exp. 16+ Farn-Ling Khung – BEng (Hons), BCom, years exp. 4 Natalie Fries – BEnvSc; years exp. 17+ | GHD Group Pty Ltd |
| <i>EIS Authors</i> | | |
| Project Description | Luci David – BSc (Geography) (Hons); years exp. 28+ | ERIAS Group Pty Ltd |
| Principle Hydrogeologist – Hydrological Processes and Aquatic Ecology | Clark Monahan – M.Sc (Aquatic Science), BSc (Chemistry); years exp. 20+ | ERIAS Group Pty Ltd |
| Hydrological Processes and Aquatic Ecology | Scott Breschkin – BEnvSc; years exp. 9+ | ERIAS Group Pty Ltd |
| Air Quality and Greenhouse Gas and Terrestrial Ecology Impact Assessment | Geordie Brock – M.Env, BEnvSc; years exp. 4+ | ERIAS Group Pty Ltd |

| Role/Contribution | Name/Qualifications/Experience | Company |
|--|---|---------------------|
| Social Impact Assessment and Stakeholder Engagement | Andrea Lucas – BA (Management Communications); years exp. 20+ | ERIAS Group Pty Ltd |
| Social Impact Assessment, Stakeholder Engagement and Ecologically Sustainable Development | Melanie Brown – M.BA (Organisational Communications), BEnvSc (Hons); years exp. 15+ | ERIAS Group Pty Ltd |
| Approvals and Regulatory Framework, Traffic and Transport and Environmental Management, Monitoring and Reporting | James Tanner – BSc (Zoology/ Conservation Biology) (Hons); years exp. 3+ | ERIAS Group Pty Ltd |
| Existing Environment, Land and Soils Impact Assessment and Noise Impact Assessment | Mitchell Goodin – BSc (Zoology); years exp. 3+ | ERIAS Group Pty Ltd |
| GIS | Grant Dickins – B.App.Sc (Geomatics), ESRI, GeoFluv Certified (Levels 1/2); years exp. 16+ Ethan Shaw – B.Sc (Geospatial Science)(Hons); years exp. 2+ | ERIAS Group Pty Ltd |