

CAPABILITY STATEMENT

Josh Tomlin



**Senior Consultant
Sustainable
Management Solutions**

CONTACT DETAILS

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QUALIFICATIONS

- Bachelor of Agricultural Science

Josh completed his tertiary studies in Agricultural Science in 2006 and began his career as an agronomist in North West Tasmania. Over time, he developed into a specialist in the organic waste and wastewater sector, gaining extensive experience in the development and management of organic waste reuse operations.

His work has involved the land application of liquid and spadable organic wastes sourced from a variety of industries, including wastewater treatment, aquaculture, breweries, distilleries and abattoirs.

Josh joined Pinion in 2025, bringing with him a wealth of practical knowledge and operational expertise. He is a valuable member of our Sustainable Management Solutions team, contributing deep industry insight and hands-on experience.

Areas of expertise

- Biosolids reuse
- Organic waste reuse
- Wastewater lagoon desludging
- Waste strategy and contingency
- Regulatory compliance
- Small-scale hydroelectricity
- Waste treatment
- Contaminated land

Professional experience

- Spectran Group – Environmental Solutions Manager, 2019-2025
- Conhur – State Manager, 2018-2019
- River Power Tasmania –Operations Manager, 2011-2018
- Serve-Ag – Project Agronomist, 2007-2011

CAPABILITY STATEMENT

Relevant projects

PROJECT	ROLE	CLIENT	YEAR/S DELIVERED
Biosolids reuse	Land assessments, planning, regulatory compliance and operational management supporting agricultural reuse of 25ktpa of dewatered biosolids produced at multiple sites across Tasmania	TasWater	2021, ongoing
Salmon mortality processing	Design, construct and operate a centralised salmon mortality processing facility producing liquid fertiliser for agricultural use	Spectran Group	2024, ongoing
Organic waste landspreading	Land assessments, planning, regulatory compliance and operational management supporting agricultural reuse of 30ktpa of organic waste produced at multiple sites and industries across Tasmania	Spectran Group	2019, ongoing
Waste water treatment plant lagoon desludging	Methodology development and project manage the desludging and dewatering of biosolids from multiple WWTPs across Tasmania	TasWater, TasWater CDO	2018, ongoing
Screw press filtrate buffer tank cleanout and return to service	Design, deliver and project manage the removal of 50m3 of solidified organics from a confined space storage tank at the Longford Abattoir	JBS Australia	2023
Humboldt River Mini Hydro	Design and construct a 540kw mini hydro on the Humboldt River, Maydena	River Power Tasmania	2011-2015
Repulse River Mini Hydro	Design and construct a 900kw mini hydro on the Repulse River, Ouse	River Power Tasmania	2017-2018
Warburton Community Hydro	Design and construct an underground, sound attenuated mini hydro on Ythan Creek, Warburton Victoria	Upper Yarra Community Power	2015-2017