IOLAR
CONSULTANCY SERVICES

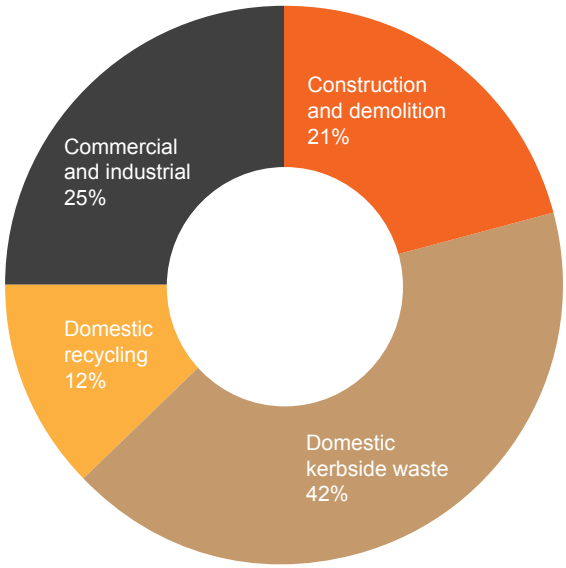
CAPABILITY STATEMENT

LOCAL SERVICE, GLOBAL EXPERIENCE

LANDFILL ENGINEERING AND MANAGEMENT

Iolar is a specialist waste management and landfill engineering company. Our experienced staff provide practical tailored solutions to suit your needs.

Iolar have extensive experience in all facets of waste management and landfill engineering from feasibility studies, approvals support, landfill cell design through contruction, operation to closure and rehabilitation of former landfill facilities.



Key landfill engineering and management services include:

- site investigations and characterisation
- landform modelling
- groundwater assessments
- project management
- airspace assessments
- third party review
- landfill cell designs
- capping design
- technical specification and cost estimates
- liner design and leachate collection systems
- tender development, evaluation, award and supervision
- construction management plans
- stormwater management infrastructure
- erosion and sediment control (CPESC)
- landfill gas management
- landfill operations and construction advice
- construction quality assurance
- site rehabilitation and closure
- alternative waste technologies.

Practical, sustainable and innovative **waste management** and **resource recovery** solutions

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