





## INNOVATIVE TECHNOLOGICAL SOLUTIONS, WATER TO WASTEWATER TREATMENT

PMP Environmental has in-house expertise which is enhanced by a number of key partnerships in the mechanical, electrical and civil construction fields. This allows PMP Environmental to deliver projects of high quality and workmanship.

Whilst PMP has significant experience in design and construct contracts, they are actively pursuing opportunities to deliver environmental improvement projects via a multitude of commercial delivery models including:

- BOOT (Build Own Operate Transfer)
- Alliance
- Incentivised

PMP Environmental offer a range of services which include:

- Feasibility studies
- Design including detailed design of the following systems
  - Biological process
  - Geomembrane liners and covers
  - Water treatment
  - Wastewater treatment
  - Odour control
  - Aeration system
  - Peat beds
  - Chemical dosing
- Fabrication facilities
- Construction
- Commissioning
- Operation and maintenance
- Equipment hire
- Project financing

The company has built up a comprehensive range of skills. Some of these skills are highly specialised and have been developed in-house.

### SPECIALIST SKILLS

- Fabrication and installation of geomembrane liners and covers
- Geomembrane welding
- Intricate and exotic plastic fabrication

### OTHER SKILLS

- Industrial plumbing
- Plastic pipeline construction
- Prescribed fabrication
- Established construction



# PMP Environmental Pty Ltd

Specialised projects in the water and wastewater treatment industry include geomembrane design and installations. This is complemented with specialist skills in:

- Intricate and exotic plastic fabrications
- Geomembrane welding



PMP Environmental Pty Ltd is part of the PMP Group of Companies and is focused on environmental projects with particular emphasis on those that contribute in a positive way to our environment. PMP has gained considerable knowledge and experience through many years working in the water and wastewater industry.

The PMP Group of Companies operate Australia wide and in South East Asia.

PMP Environmental is recognised as one of the top membrane installation specialists in Australia and has led this technology since its earliest introduction in the country.

PMP Environmental has recently added peat bed technology to its product range to enable lower energy consumption (and therefore lower greenhouse gas emissions) options.

PMP Environmental has been able to utilise their expertise and experience to assist many industries in providing economic and practical solutions.

- In the rural markets such as farming, agriculture, wineries and piggeries: provision of dam liners and covers, grain covers, irrigation pipework, and full wastewater treatment plants
- In landfills and the mining sector: leachate protection for landfill, gas and ash disposal and water pipelines, and lining of tailings dams and ash ponds
- Development into aquaculture: provision of tank systems, races and water purification systems.