



PONTOON PUMPING STATION

Adaman Gold Case Study 1

The client Adaman needed to dewater 7 Billion litres of water in 12 months on a very tight budget. It was also important to vary the flow of the water due to the complexities of disposal capacity. The variable speed ability of the generators granted the client flexibility to manage their water demand to suit the environmental conditions.



2,000

Hours worked LTI-free

20

Pieces of equipment

7

Billion litres of water

12

Months

ADAMAN

Client

MID WEST

Region

GOLD

Commodity

RENTAL

Contract

KEY SUCCESS

UON was contracted to design, manufacture and install a pontoon system to dewater over 7 Billion litres from an old open pit mine. The key success of the pit dewatering works was the use of UON's patent-pending GMC unit for total pumping control in a location where pit access and logistics was challenging.



DELIVERABLES

UON deployed electric pumps powered by our GMC generators to deliver over 30% fuel savings compared to competitor's pumping systems.

- 3 x 300kVA GMC Generators
- 3 x 147kW pumps
- 3 x UON modular pontoon systems

ENQUIRIES

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