

Petuna Seafoods Cressy, Tasmania

CUSTOMER	Petuna Seafoods Tasmania
LOCATION	Cressy, Tasmania
DESCRIPTION	Penske Australia supplies efficient, reliable and economically friendly 10V 1600 DS560 gensets from MTU Onsite Energy, delivering standby emergency power to Petuna's fish hatchery in Cressy, Tasmania
OPERATIONAL DATE	2015



Petuna Seafoods Tasmania is one of the world's most sustainable salmon and ocean trout farms. A family-owned business, it has become Tasmania's largest multi-species seafood operation. Petuna is a global supplier of fresh seafood, delivering some of the best quality fish in Australia. As an industry leader, Petuna has been awarded for its ethical production and environmental standards.

The aquaculture process at the Cressy facility is of great importance to the success of Petuna's salmon and ocean trout breeding program, which stocks Tasmania's World Heritage listed waters off the West Coast.

As part of this vital aquaculture cycle and seafood production process, MTU Onsite Energy delivers standby emergency power to Petuna's fish hatchery in Cressy. Breeding salmon and trout are maintained in flow-through water systems as part of the hatchery phase in this MTU-powered facility.

CONFIGURATION

With best-in-class reliability and availability, cutting-edge fuel consumption and outstanding performance thanks to state-of-the-art technology, the MTU Onsite Energy diesel generator has been tailored specifically for Petuna's Cressy operations.

With optimised maintenance intervals, the 10V 1600 DS560 diesel generator delivers 560 kVA and is instrumental in delivering ecofriendly power and economy. The genset features a highly efficient common rail fuel injection system that contributes to low emissions.

Characterised by an industry-leading average load factor and low fuel consumption, the generator also boasts outstanding load acceptance, low load running capability and long maintenance intervals.

FEATURES

Engineered for excellence and success, the MTU Onsite Energy solution from Penske Australia was selected for its great flexibility and performance, long service intervals and low overall lifecycle costs.

All of this is backed by Penske Australia's in-house power generation experts, and 24/7 service and support available nationwide.

SPECIFICATION

Model: MTU Onsite Energy 10V 1600 DS560 diesel generator set
Total output: 560 kVA

For more information contact our Energy Solutions team on 1300 688 338.