

# Goonyella coal rail corridor



The Goonyella Coal Rail System is one of four systems in Aurizon's Central Queensland Coal Network (CQCN).

The Goonyella system is a TrainGuard European Train Control System (ETCS) enabled electrified train system located in central Queensland, which services the Bowen Basin coal region.

The corridor connects to export terminals at Hay Point and Dalrymple Bay in Mackay and Abbot Point in Bowen. Aurizon hauls coal in Goonyella for many of the world's largest coal miners including BMA, Glencore, Whitehaven and Peabody.

In 2012, Aurizon commissioned a \$1.1 billion rail link connecting Goonyella to the Newlands Coal Rail System. The rail upgrade significantly improved supply chain capacity by providing Goonyella customers with additional flexibility

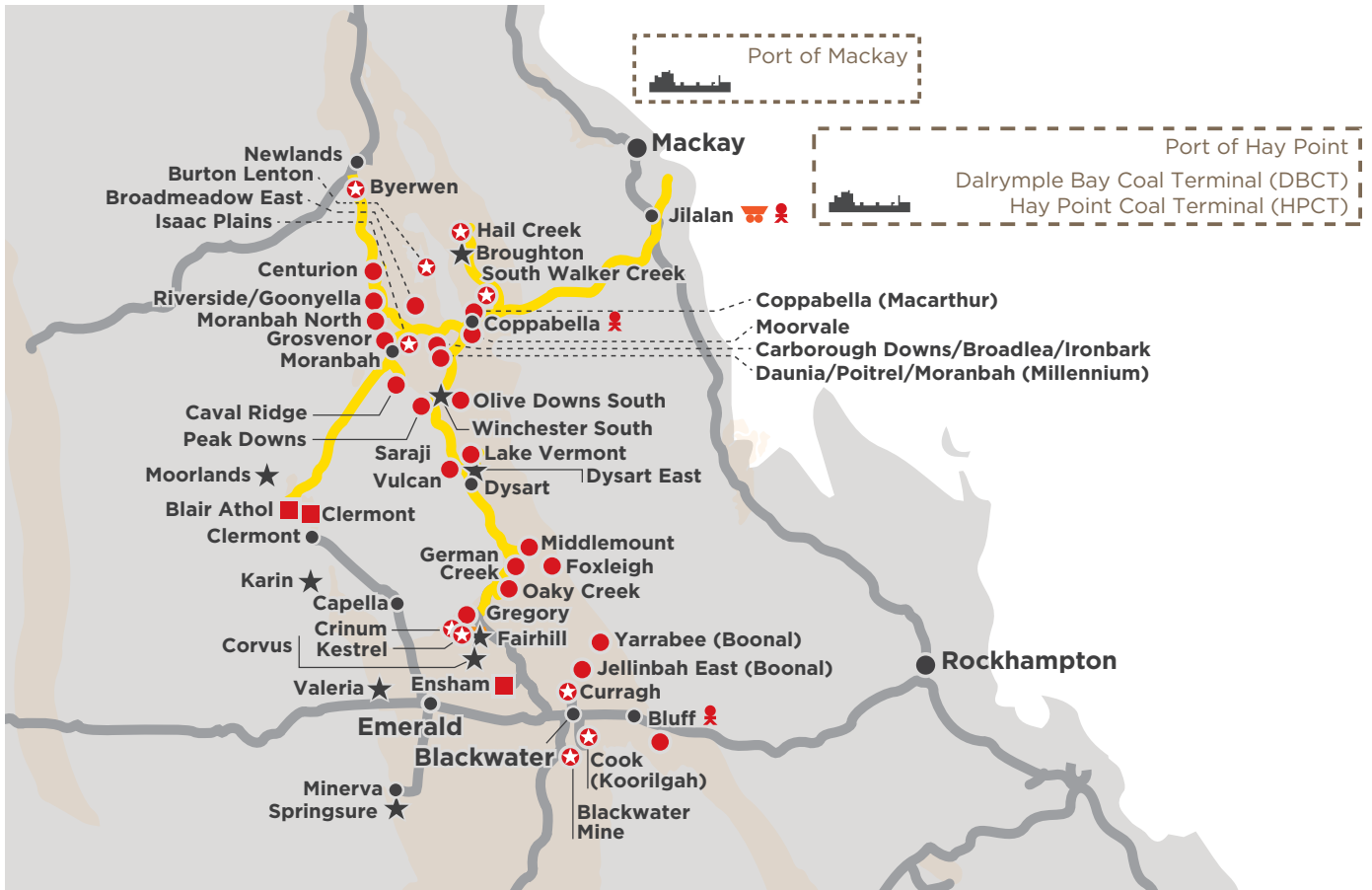
## System facts

Track manager	Aurizon
Track axle load	26.5 tonnes
Track gauge	Narrow (1067 mm)
Track configuration	Majority duplicated
Export terminals	2

to export their coal through the Port of Abbot Point, along with the existing export terminals in Mackay.

Aurizon has multiple crewing points designed to meet the operational challenges presented by Goonyella's long hauls (up to 300 kilometres) and to underpin supply chain velocity. The Jilalan rail yard, situated 25 kilometres west of the Port of Hay Point, has modern locomotive and wagon maintenance depots where Aurizon's fleet of specially designed heavy haul locomotives are serviced.

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## Legend

-  Rolling stock depot
-  Train crew depot
-  Thermal (steaming) mine
-  Metallurgical (coking) coal
-  Mixed coal product
-  Proposed mines
-  Domestic terminal
-  Operating export terminal
-  Goonyella coal rail system
-  Existing rail
-  Coal basin



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