

Goonyella, already the world's largest metallurgical coal rail system, will continue to grow as the Dalrymple Bay Coal Terminal expands and when the Goonyella to Abbot Point Expansion rail project links Goonyella to the Newlands coal system in 2012.

The \$1.1 billion rail link will significantly increase supply chain capacity and give customers on the Goonyella system the flexibility to export their coal through the ports of Abbot Point and Hay Point. In addition to the rail extension, QR National is undertaking upgrades to the Goonyella rail infrastructure to expand rail capacity by 11 million tonnes a year.

QR National's multiple crewing points, including a new train crew depot in Moranbah (opening in 2011–12), are designed to meet the operational challenges presented by Goonyella's long hauls (up to 300 kilometres) and enable supply chain velocity. Our Jilalan rail yard, situated 35 kilometres west of the Port of Hay Point, has state-of-the-art locomotive and wagon maintenance depots, where our experienced maintenance staff service our fleet of specially designed heavy haul locomotives which optimise capacity on the electrified system.

QR National's customer focus and world-class infrastructure and facilities make it best placed to realise the benefits of this busy and ever-growing coal supply chain.

## QR NATIONAL COAL HAULAGE FACTS 2010–11\* \*Tonnages were affected by widespread flooding and rainfall

Million tonnes	74.1	
Services	7409	
Kilometres travelled	3.2 million	
Average payload	10,000 tonnes	
Motive power	ower Coal electric locomtive	
SYSTEM FACTS		
Track manager	QR National Network	
Track axle load	26.5 tonnes	
Track gauge	Narrow (1067 mm)	
Track configuration	Majority duplicated	
Export terminals	2	



## **GOONYELLA COAL SYSTEM**

Oaky Creek Poxleigh (German Creek)



CUSTOMER GROUP	MINE	TERMINAL	HAUL MINE TO TERMINAL (KM)
Anglo American Metallurgical Coal	German Creek	DBCT/RGTCT/BPCT	276/401/407
	Foxleigh	DBCT	276
BHP Billiton Mitsubishi Alliance	Goonyella	HPCT/DBCT	197/195
	Riverside	HPCT/DBCT	202/200
	Peak Downs	HPCT/DBCT	191/189
	Saraji	HPCT/DBCT	211/209
	Norwich Park	HPCT/DBCT	256/254
	South Walker Creek	HPCT/DBCT	136/134
	Gregory	HPCT/DBCT/RGTCT/BPCT/FL	312/310/367/373/362
	Poitrel	HPCT/DBCT	164/162
Jellinbah Resources	Lake Vermont	DBCT/RGTCT/BPCT/APCT	245/457/463/397
Peabody Energy Australia	North Goonyella	DBCT	214
	Moranbah (Millennium)	DBCT	161
	Burton	DBCT	168
Rio Tinto Coal Australia	Blair Athol	DBCT	278
	Hail Creek	DBCT	175
	Clermont	DBCT	278
Vale Australia	Carborough Downs	DBCT	161
Bowen Central Coal	Isaac Plains	DBCT	172
Xstrata Coal Queensland	Oaky Creek	DBCT/RGTCT/BPCT	294/383/389



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