

George Passmore Director – Business Performance Queensland Competition Authority Level 27, 145 Ann Street BRISBANE QLD 4000

18 March 2021

Dear George

Regulatory Asset Base roll-forward - Financial Year (FY) 2020

In compliance with Schedule E, clause 1.3 of the 2017 Access Undertaking (2017AU), I am pleased to submit the FY2020 Regulatory Asset Base roll-forward Report (RAB roll-forward) to the Queensland Competition Authority (QCA) for approval.

The RAB roll-forward reflects the QCA's final decision on 19 February 2021 for total capital expenditure of \$238.2 million for FY2020.

A summary of the RAB roll-forward, conducted in accordance with the principles in Schedule E, clause 1.1, for FY2020 is provided in **Attachment A**. A list of disposals from the RAB is provided in **Attachment B**. There were no RAB related asset transfers in FY2020.

In accordance with the 2017AU, Schedule E, clause 1.3(d), the RAB roll-forward report is accompanied by a statement signed by Aurizon Network's Executive Officer.

Aurizon Network notes that its Annual review of Reference Tariffs submission for FY2022 included an indicative value of the FY2020 capital expenditure allowable revenue adjustment. Aurizon Network has subsequently identified an asset that was incorrectly attributed to the Newlands System instead of the Goonyella System. While the net financial impact of this error is immaterial, Aurizon Network notes that it will have the following effects on the proposed AT3 Reference Tariffs for FY2022:

- > \$0.02 reduction to the proposed Newlands System AT3 Reference Tariff; and
- > \$0.01 increase to the proposed Caval Ridge AT3 Reference Tariff.

Detailed financial models in support of the RAB roll-forward and corrected FY2020 capital expenditure allowable revenue adjustment will be provided to QCA staff in soft copy form. These financial models contain commercially sensitive information and Aurizon Network requests that they are not published by the QCA.

Should you have any questions in relation to the RAB Roll-forward, please do not hesitate to contact Sandra Xia via email: Sandra.Xia@aurizon.com.au.

Sincerely,

Peter Long

Head of Finance and Regulation Network

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Attachment A

Central Queensland Coal Region - Regulatory Asset Base Roll-forward

Total RAB Assets 2019/20, as of 30 June, 2020

System		Opening Asset Value 2019/20	2019/20 Capex	Plus inflation		Closing Asset Value 2019/20	H)isnosals/transfers	Closing Asset Value as 30 June 2020
		\$000s	\$000s	\$000s	\$000s	\$000s	\$000s	\$000s
Goonyella	(inc Middlemount, Hail Creek and Vermont)	1,464,737	93,831	-16,292	128,239	1,414,037	-	1,414,037
Blackwater	(Inc WIRP exc Rolleston and Minerva)	1,381,278	87,268	-15,351	108,348	1,344,848	-	1,344,848
Blackwater	(Rolleston Inc WIRP)	775,099	-	-8,102	48,497	718,500	-	718,500
Blackwater	(Minerva)	59,192	26	-619	4,949	53,650	-	53,650
Moura	(Inc WIRP)	323,426	13,220	-3,519	20,185	312,943	-	312,943
Newlands	(inc NAPE)	330,095	19,803	4,917	15,715	339,100	-	339,100
GAPE	(Inc GSE and Byerwen GAPE and Byerwen NAPE)	920,806	3,632	-8,470	71,379	844,590	-	844,590
Goonyella (Electric)	(inc Middlemount, Hail Creek and Vermont)	230,165	7,092	-2,480	14,434	220,344	-	220,344
GAPE (Electric)	(Inc GSE and Byerwen GAPE and Byerwen NAPE)	3,559	-	-37	198	3,324	-	3,324
Blackwater (Electric)	(Inc WIRP exc Rolleston)	221,703	6,611	-2,387	15,131	210,797	-	210,797
Blackwater (Electric)	(Rolleston Inc WIRP)	186,476	-	-1,949	10,674	173,852	-	173,852
Total		5,896,536	231,484	-54,288	437,748	5,635,984	-	5,635,984

Note: Capex is in start of year term

Attachment B

Central Queensland Coal Region - Asset Disposals and Transfers

Asset ID	Disposal Description	Disposal Description Asset Class Location		System	Net Proceeds
1628831	EQPT DATA NET RAILWAY CENTRE UPGRADE	3502	ROMA ST - B.HILLS VIA CEN	System wide*	(
1628832	DATA NET EQPT RAILCENTRE 1 ROUTER	3502	ROMA ST - B.HILLS VIA CEN	System wide*	(
1629921	PABX TEL BRISBANE CENTRAL UPGRADE	3504	ROMA ST - B.HILLS VIA CEN	System wide*	(
1629922	PABX TEL RECONFIG TO NEW NUMBERING SYS	3504	ROMA ST - B.HILLS VIA CEN	System wide*	(
1631220	ROUTE POLE MERINDA TO NEWLANDS	3503	NEWLANDS	Newlands	(
1631431	ROUTE CABLE OPTIC FIBRE UPGRADE	3503	YUKANX - HATFIELD	Goonyella	(
1631691	SYS PCM OFC EQPT REPLACE GLAD - RTON	3503	BLACKWATER	Blackwater	(
1631692	SYS PCM OFC UPGRADE MACKENZIE - B'WATER	3503	BLACKWATER	Blackwater	(
1631712	SYS PCM OFC EQPT UPGRADE DOO	3503	GOONYELLA	Goonyella	(
1631713	SYS PCM OFC UPGDE - 34 MBIT/S MKY COPP	3503	GOONYELLA	Goonyella	(
2131930	SYS MSR PABX # 832 243 GOONYELLA - GREGORY	3503	GOONYELLA MINE LOOP	Goonyella	(
3002641	PABX TEL ROCKHAMPTON INSTALLATION EX LEASE	3504	ROCKLANDS - ROCKHAMPTON	North Coast	(
3386300	TOOWOOMBA REMOTE VIDEO CONFERENCING UNIT	3502	TOOWOOMBA - WYREEMAX	Blackwater	(
1047400	TRACK TURNOUT - TYPE 29 [208]	3206	C'MONDAH YD - PWR HSE LP	Blackwater	(
1048030	TRACK TURNOUT - TYPE 6 [207]	3206	G/STONE PWR LOOP - GOLDIN	Blackwater	(
3690990	Model & developed software for possession planning	4102	ROMA ST - B.HILLS VIA CEN	System wide*	(
1631602	SYS DMR UPGRADE BILOELA - BANANA RANGE	3503	MOURA	Moura	(
1631693	SYSTEM PCM OFC UPGRADE ADDIT NCL DUPL.	3503	BLACKWATER	Blackwater	(
1631694	SYS PCM OFC UPGRADE GLADSTONE - RTON	3503	BLACKWATER	Blackwater	
2411580	SYS PCM OFC CALLEMONDAH - CLINTON	3503	G/STONE PWR LOOP - GOLDIN	Blackwater	
2466910	PABX TEL PRING	3504	DURROBURRA - PRING	Newlands	
3168050	EQPT DATA NET LAN / WAN EQUIPMENT BILOELA	3502	DAKENBAX - BILOELA	Moura	
3168110	EQPT DATA NET LAN / WAN EQUIPMENT GRACEMERE	3502	ROCKLANDSX - GRACEMERE	Blackwater	(
1631363	SYS DMR UPGRADE MACKAY - COPPABELLA	3503	GOONYELLA	Goonyella	(
2262250	SYS TCR UHF MACKAY FAR WEST	3503	GOONYELLA	Goonyella	(
1631714	SYS PCM OFC UPGRADE HAY POINT EXPANSION	3503	GOONYELLA	Goonyella	(
2511881	PABX TEL CALLEMONDAH TEST ROOM UPGRADE	3504	CALLEMONDAH YARD	Blackwater	(
3169680	PABX TEL BLUFF CER	3504	DUARINGA - BOONAL JT	Blackwater	(
3121920	SYS RADIO 12 CHANNEL EMERALD MWR TO SANDHURST CER	3503	CENTRAL WEST	Blackwater	(
3121930	SYS RADIO 2 CHANNEL LINKS SANDHURST CER TO MINERVA	3503	CENTRAL WEST	Blackwater	(
3121940	SYS RAIL LOADER COMMUNICATIONS MINERVA WBG	3503	CENTRAL WEST	Blackwater	(

^{*} System wide assets were allocated to pricing systems based on the GTKs allocation on the relevant RAB inclusion years.

There were no RAB related asset transfers in FY2020.



Aurizon Network Executive Officer Statement

Pursuant to Schedule E, clause 1.3(d) of Aurizon Network's 2017 Access Undertaking (2017AU)

I confirm, to the best of my knowledge, that the information contained within Aurizon Network's Regulatory Asset Base roll-forward for Financial Year (FY) 2020 is, in all material respects, correct and based on the roll-forward principles outlined in Schedule E, clause 1.1.

Pam Bains

Group Executive Network

18 March 2021