**Industry** 

Regulatory asset base

Return on investment

Consumer connections

Total gas conveyed

Maximum daily load

Capital expenditure

Operating expenditure

Related party transactions

Opening RAB: \$995.5million

Revaluations

Annualised RAB changes (2020-2022)

Assets

Capital contributions

System length

3% 2%

1%

Line charge revenue

Regulatory profit

Other income

Load factor

**Summary statistics** 

drop-down to change company

5 year

trend

\$1,159m-

\$110.5m\_

11.10%

\$132.8m°

308,791°

32,481 TJ

137.6 TJ

79.51%

\$61.5m°

\$44.9m

\$16.3m-

\$26.7m

18,855km

Depreciation

\$2.3m

3 year

CAGR

+5.2%

+27.0%

+20.2%

+1.2%

+51.8%

+1.4%

-2.4%

-1.7%

-0.1%

-1.0%

+5.9% +24.5%

-0.6%

+1.1%

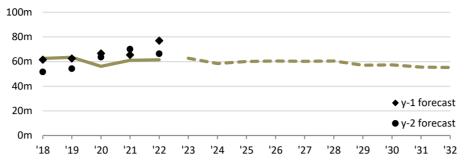
Closing RAB: \$1,159.3million

Asset disposals

change: \$163.8m (+5.2% p.a.)

Other adjustments Explanatory documentation: Link

### **Capital expenditure**



3 year ratios				
Total capex / asset base	Total capex / system length	Total capex / connections	Total capex / depreciation	
5.5%	\$3.20 per m	\$195	1.63	

Capex by expenditure category	Average (2020–2022)	5 year trend	% of capex
Consumer connection	\$30.36m		51.0%
Asset replacement & renewal	\$11.41m		19.2%
System growth	\$5.83m	<u></u>	9.8%
Non-network assets	\$4.42m	_	7.4%
Reliability, safety & environment	\$3.80m		6.4%
Asset relocations	\$3.72m		6.3%
Total capital expenditure	\$59.54m		100.0%
Related party transactions	\$13.47m		22.6%

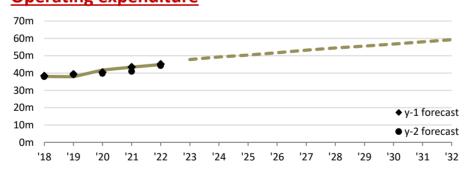
# Line charge revenues

	Proportion of revenue	Charges per unit
Average daily charge	56.3%	39.9 ¢/ICP
Delivery (GJ)	43.7%	1.07 \$/GJ
2019		■ Fixed
2022		■ Variable

<u>Service</u>	5 year trend
Number of emergencies	299 🧥
Average call response time (hrs)	0.43 🎍
Proportion of emergencies responded to within 1 hour	97.3%
Proportion of emergencies responded to within 3 hours	100.0%

System reliability and integrity	5 year trend
Planned interruptions on the network	891 472
Unplanned interruptions on the network	472
Interruption rate	7.2/100km 🧥
Confirmed public-reported gas escapes	356.0/1000km 🧥
Total SAIDI (minutes per 1000 customers)	1815 🖖
Total SAIFI (interruptions per 1000 customers)	8.77 🎍

## **Operating expenditure**



3 year ratios				
Total opex / asset base	Network opex / system length	Non-network opex / connections	Network opex / GJ	
4.0%	\$0.91 per m	\$87	50.1¢ per GJ	

Opex by expenditure category	Average (2020–2022)	5 year trend	% of opex
Business support	\$16.54m		38.2%
System operations & network support	\$9.88m <b>-</b>		22.8%
Routine & corrective maintenance	\$7.77m		17.9%
Service interruptions & emergencies	\$6.19m =		14.3%
Asset replacement & renewal	\$2.95m		6.8%
Total operating expenditure	\$43.34m		100.0%
Related party transactions	\$7.31m		16.9%

2022



#### **Company details**

Summary database: Link

PQ Regulated? Year end: Ownership:

**Head Office:** New Zealand

Website:

Phone number:



#### **Pipeline assets**

Estimated state









of the assets		Medium Pressure Main	Low Pressure Main	Camilas vivas
	IP Main pipes	pipes	pipes	Service pipes
Quantity	719km	11,680km	272km	6,181km
PE/steel/other	0.5%/99.5%/0.0%	95.6%/4.2%/0.2%	81.0%/3.7%/15.3%	97.4%/1.6%/1.0%
Unknown grade	303.9%	361.7%	371.4%	326.6%
Grade 1 / 2	0.0% / 0.0%	0.1% / 0.4%	0.0% / 0.6%	0.2% / 0.1%
Unknown grade	7.2%	0.8%	0.5%	1.6%
Average age	37 years	26 years	34 years	24 years
Over generic age	0km (0.0%)	0km (0.0%)	0km (0.0%)	0km (0.0%)
Unknown age	0.0%	0.0%	0.0%	0.0%
5yr replacement req (es	t) 0.0%	0.4%	0.3%	0.2%
5yr planned replacemen	nt 0.1%	0.0%	7.4%	1.6%
Forecast repex (ave)	\$60k (-71%)	\$6,286k (-10%)	\$390k (+107%)	\$1,625k ( +79%)
Repex series	••••••	<b>~</b> ·······	<i></i> ·	

### Non-pipeline assets

Estimated state of the assets	District Regulator Stations	Line Valves	Special Crossings	Other Network Assets
Quantity	527	7,666	603	346
RAB Value	\$21.1m	\$13.1m	\$8.1m	\$55.1m
Grade 1 / 2	1.5% / 3.2%	0.1% / 2.0%	0.2% / 1.8%	0.3% / 23.5%
Unknown grade	0.0%	20.1%	0.2%	1.8%
Average age	27 years	26 years	33 years	19 years
Over generic age	203 (38.5%)	0 (0.0%)	0 (0.0%)	176 (50.9%)
Unknown age	0.4%	1.3%	1.8%	2.6%
5yr replacement req	(est) 3.1%	1.1%	1.1%	12.1%
5yr planned replacen	nent 2.3%	0.1%	10.7%	22.5%
Forecast repex (ave)	\$2,236k (+71%)	\$658k (+46%)	\$747k (+5%)	\$524k (-22%)
Repex series		<b></b>		<b>~</b>