# **Vector Distribution**

drop-down to change company

3 year ratios

+0.9%

Total capex /

asset hase

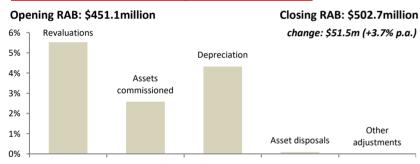
#### Explanatory documentation: Link

Total capex /

Total capex /

#### **Summary statistics** 5 year 3 year CAGR trend +3.7% Regulatory asset base \$503m-\$30.8m -Regulatory profit +2.2% Return on investment 6.82% -2.1% Line charge revenue \$63.3m +9.1% \$0.0m Other income Consumer connections 120,354 +1.1% Total gas conveyed 13,041 TJ -2.4% -2.1% Maximum daily load 55.3 TJ\* 73.84% -1.6% Load factor -8.3% Capital expenditure \$21.4m -+8.6% Operating expenditure \$17.1m Capital contributions \$10.7m. +2.1% Related party transactions \$2.8m -1.8%

### Annualised RAB changes (2022-2024)



7,014km-

# Line charge revenues

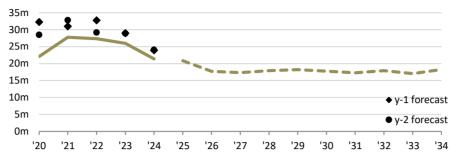
System length

	Proportion of revenue	Charges per unit
Average daily charge	70.9%	102.1 ¢/ICP
Delivery (GJ)	29.1%	1.41 \$/GJ
2021		■ Fixed
2024		■ Variable

<u>Service</u>		5 year trend
Number of emergencies	109	Ψ
Average call response time (hrs)	0.60	1
Proportion of emergencies responded to within 1 hour	97.2%	1
Proportion of emergencies responded to within 3 hours	100.0%	$\bigcirc$

- repertient or entergenees respended to triaining neuro	200.070
System reliability and integrity	5 year trend
Planned interruptions on the network	577 19
Unplanned interruptions on the network	19
Interruption rate	8.5/100km 🧥
Confirmed public-reported gas escapes	38.8/1000km 🏚
Total SAIDI (minutes per 1000 customers)	902 🌵
Total SAIFI (interruptions per 1000 customers)	7.69 🏠

### **Capital expenditure**



Total capex / system

asset base	leligili	connections dep		Ciation
5.0%	\$3.56 per m	\$209 1.19		.19
Capex by expenditure category	re	Average (2022–2024)	5 year trend	% of capex
Consumer connectio	n	\$13.80m		55.4%
Asset replacement &	renewal	\$4.29m -		17.2%
Non-network assets		\$3.12m		12.5%
Asset relocations		\$2.20m -	~	8.8%
Reliability, safety & e	environment	\$0.81m _	<b>//</b>	3.3%
System growth		\$0.69m	^	2.8%
Total capital expendi	ture	\$24.91m -		100.0%
Related party ti	ransactions	\$0.00m		0.0%

# **Operating expenditure**

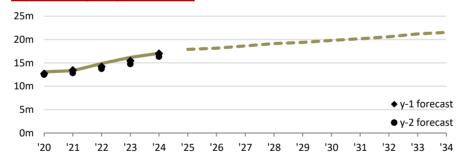
System operations & network support

Service interruptions & emergencies

Related party transactions

Asset replacement & renewal

Total operating expenditure



3 year ratios				
Total opex / asset base 3.2%	Network opex / system length \$0.91 per m	Non-network opex / connections \$81	Network opex / GJ 47.9¢ per GJ	
		Average	5 year % o	
Opex by expenditure	category	(2022–2024)	trend ope	
Business support		\$6.79m —	42.3%	
Routine & corrective maintenance		\$3.86m		

\$2.90m

\$2.48m

\$0.00m

\$16.04m

\$0.63m

18.1%

15.5%

0.0%

4.0%

100.0%

Summary database: Link



#### **Company details**

PQ Regulated? Yes Known price breach: No Year end: 30 June Known quality breach: No

2024

**Group Chief Executive:** Simon Mackenzie **Ownership:** 75.1% Entrust

24.9% free float

**Head Office:** 110 Carlton Gore Road, Auckland

**Phone number:** 0508 832 867

Website: www.vector.co.nz



### **Pipeline assets**

Estimated state of the assets Medium Pressure Main Low Pressure Main Service pipes IP Main pipes pipes pipes Quantity 239km 4,419km 0km 2,356km PE/steel/other 0.0%/100.0%/0.0% 95.3%/4.6%/0.0% 100.0%/0.0%/0.0% 98.7%/1.2%/0.1% **RAB Value** \$50.6m \$300.3m \$9.6m \$104.8m Grade 1/2 0.0% / 0.0% 0.0% / 0.4% 0.0% / 0.0% 0.0% / 0.2% 0.0% 0.0% 0.0% 0.0% Unknown grade Average age 38 years 23 years 39 years 21 years 0km (0.0%) Over generic age 0km (0.0%) 24km (0.5%) 5km (0.2%) Unknown age 0.0% 0.0% 0.0% 0.1% 5yr replacement req (est) 0.0% 0.2% 0.0% 0.1% 5yr planned replacement 0.0% 0.0% 0.0% 0.0% Forecast repex (ave) \$0k (-100%) \$1,695k (+7%) \$0k (+0%) \$183k (-68%) Repex series

# Non-pipeline assets

Estimated state of the assets	District Regulator			Other Network
	Stations	Line Valves	Special Crossings	Assets
Quantity	184	3,560	87	96
RAB Value	\$7.6m	\$6.4m	\$3.5m	\$12.3m
Grade 1 / 2	0.0% / 0.0%	0.0% / 4.3%	0.0% / 4.4%	0.0% / 0.0%
Unknown grade	0.0%	4.3%	22.4%	0.0%
Average age	27 years	30 years	29 years	22 years
Over generic age	36 (19.6%)	38 (1.1%)	0 (0.0%)	70 (72.9%)
Unknown age	0.0%	1.8%	4.6%	6.3%
5yr replacement req (est)	0.0%	2.2%	2.2%	0.0%
5yr planned replacement	4.7%	0.1%	13.4%	36.0%
Forecast repex (ave)	\$415k (-25%)	\$534k (+38%)	\$285k (-57%)	\$345k (+73%)
Repex series	• • • • • • • • • • • • • • • • • • • •		••••••	