

Cost of capital determination for disclosure year 2026 for information disclosure regulation

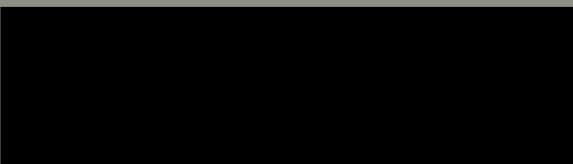
For Enable Networks Limited

[2025] NZCC 17

The Commission: Tristan Gilbertson

Vhari McWha

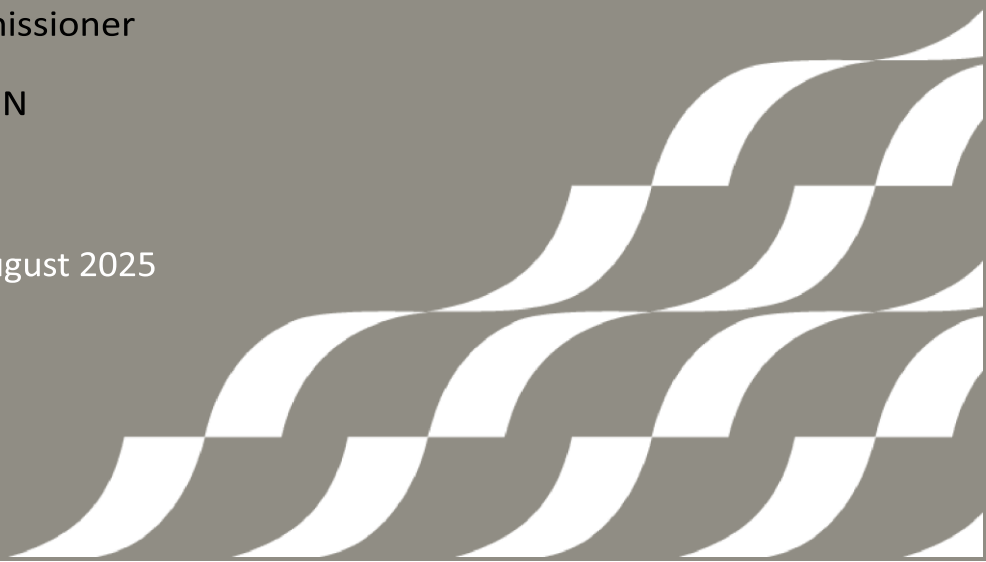
Nathan Strong



Tristan Gilbertson, Commissioner

COMMERCE COMMISSION

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Associated documents

Publication date	Reference	Title
5 February 2025	ISSN 1178-2560	Cost of capital determination for disclosure year 2025 for information disclosure regulation - For Chorus Limited [2025] NZCC2
27 June 2024	ISBN 978-1-869457-90-7	Guidelines for WACC determinations under the cost of capital input methodologies - Regulation under Part 4 of the Commerce Act 1986 and Part 6 of the Telecommunications Act 2021 (Post-IM review version)
7 February 2024	ISSN 1178-2560	Cost of capital determination for disclosure year 2024 for information disclosure regulation – For Chorus Limited [2024] NZCC 1
1 February 2023	ISSN 1178-2560	Cost of capital determination disclosure year 2023 for information disclosure regulation, For Chorus Limited [2023] NZCC 1
1 February 2022	ISSN 1178-2560	Cost of capital determination for Chorus, Enable, Tuatahi, and Northpower Fibre ID [2022] NZCC 1
30 November 2021	ISSN 1178-2560	Fibre Information Disclosure Determination 2021, as amended
1 July 2021	ISSN 1178-2560	Cost of capital determination for Chorus' price quality path for PQP1 [2021] NZCC 8
13 October 2020	ISSN 1178-2560	Fibre Input Methodologies Determination 2020 [2020] NZCC 21, as amended

WACC ID estimates for disclosure year 2026 for Enable Networks Limited

1. This cost of capital determination has been made under the Cost of Capital Input Methodologies (IMs).¹
2. This determination specifies the weighted average cost of capital (WACC) estimates that will apply for information disclosure (ID) regulation for disclosure year 2026 for Enable Networks Limited (Enable).
3. The timing of our WACC determinations for Fibre ID regulation differs depending on the disclosure year of the regulated companies. We determine an ID WACC for Enable in July each year as its disclosure year is 1 July to 30 June, with disclosure year 2026 being the year ending 30 June 2026.^{2,3}
4. The vanilla and post-tax WACC estimates for disclosure year 2026 for Enable are summarised in Table 1 below.

Table 1: Vanilla and post-tax WACC estimates

	Mid-point
Vanilla WACC	6.96%
Post-tax WACC	6.53%
Standard error	0.0131

5. The WACC estimates have been calculated as at 1 July 2025, which is the first day of disclosure year 2026 for Enable.
6. The IMs set out the methodology for determining an estimate of WACC, including:
 - 6.1. the formulas used;
 - 6.2. the values for WACC parameters which are fixed under the IMs; and
 - 6.3. our methodology for determining the risk-free rate and average debt premium.

¹ Commerce Commission, [Fibre Input Methodologies Determination 2020](#) (6 March 2024).

² The Input Methodologies require us to make the determinations for all regulated fibre service providers other than Chorus within one month of the start of the disclosure year for all disclosure years except for disclosure year 2022.

³ We determine an ID WACC for Chorus in January or February each year as its disclosure year is 1 January to 31 December. We determine an ID WACC for Tuatahi First Fibre Limited (Tuatahi) and Northpower Fibre Limited (Northpower Fibre) in April each year as their disclosure years are 1 April to 31 March.

7. This determination applies the Fibre Input Methodologies (tax-adjusted market risk premium) Amendment Determination 2024 [2024] NZCC11. This is the first instance of it being applied to an Enable cost of capital determination.⁴ This amendment to the IM determination applies for ID regulation from 3 March 2025.⁵

Further details regarding WACC estimates

WACC parameter values for Enable

8. The parameter values used to generate the mid-point WACC estimates for Enable are summarised in Table 2 below.⁶

Table 2: Values used to calculate WACC estimates*

Parameter	Estimate
Risk-free rate	3.78%
Average debt premium	1.33%
Leverage	29%
Asset beta	0.50
Equity beta	0.70
Tax adjusted market risk premium	7.0%
Average corporate tax rate	28%
Average investor tax rate	28%
Debt issuance costs	0.25%
Cost of debt	5.36%
Cost of equity	7.62%
Standard error of midpoint WACC estimate	0.0131
Mid-point vanilla WACC	6.96%
Mid-point post-tax WACC	6.53%

*The numbers are rounded to two decimal points, except tax adjusted market risk premium and standard error of the mid-point WACC estimate

⁴ See Commerce Commission, [Fibre Input Methodologies Determination 2020](#) (consolidated 6 March 2024) and Commerce Commission, [Guidelines for WACC determinations under the cost of capital input methodologies \(post-IM review\)](#) (27 June 2024).

⁵ See Commerce Commission, [Fibre Input Methodologies \(tax-adjusted market risk premium\) Amendment Determination 2024](#) [2024] NZCC 11 (28 May 2024), clause 3.2.1.

⁶ All parameter values except the asset beta, estimate of the risk-free rate and the average debt premium are specified in the Fibre IMs. It should be noted, however, that the equity beta is calculated using the values of the asset beta and leverage, so this value of the asset beta is implicitly defined in the Fibre IMs. See Commerce Commission, [Fibre input methodologies: Main final decisions – reasons paper](#) (13 October 2020), para 6.411.

Risk-free rate

9. The risk-free rate reflects the estimated bid yield to maturity on New Zealand government bonds with a term to maturity equal to the length of the regulatory period (four years).⁷
10. Our estimate of the four-year risk-free rate is based on data reported by Bloomberg for the three-month period ending 30 June 2025 in respect of the May 2028, April 2029 and May 2030 maturity bonds.
11. The daily data reported by Bloomberg is linearly interpolated, annualised (to reflect the six-monthly payment of interest) and averaged to produce the estimate of a 3.78% interest rate on New Zealand government bonds with a four-year term to maturity, as estimated at 1 July 2025.⁸

Average debt premium

12. The average debt premium of 1.33% is the average of the debt premium values for the current debt premium reference year (DPRY) and the four previous DPRYs, as shown in Table 3 below. DPRY 2025 is the current debt premium reference year.

Table 3: Average debt premium for Enable (%)

	DPRY 2021	DPRY 2022	DPRY 2023	DPRY 2024	DPRY 2025	AVERAGE
Debt						
premium	1.70	1.30	1.15	1.40	1.10	1.33

13. The DPRYs for all regulated fibre service providers start on 1 September and end on 31 August.⁹ DPRY 2025 (the DPRY ending 31 August 2025), is the current DPRY for Enable as it contains the start of disclosure year 2026 (1 July 2025). The Fibre IMs state that the calculation of the debt premium for a DPRY is estimated for each business day in the 12 months preceding the start of the DPRY. This means that for all the DPRYs we have used bond data starting on 1 September and ending on 31 August.

⁷ We interpolate between the two closest bonds surrounding a four-year remaining term. This requires taking the yields of the bonds with a remaining term immediately before and after a four-year term to maturity on that day. The target term to maturity is constant but the bonds' remaining terms to maturity decrease over time, so the bonds immediately before and after the target term may change over time.

⁸ Note that the target term to maturity for the risk-free rate is different than that for the first regulatory period (the risk-free rate has a term equal to the length of the regulatory period, i.e., three years for the first regulatory period, and four years for the second regulatory period). See Commerce Commission, Fibre input methodologies: Main final decisions – Reasons paper (13 October 2020), paras 6.81 to 6.264.

⁹ Commerce Commission, Fibre Input Methodologies Determination 2020.

14. The debt premium values are taken from the following sources:

- 14.1. The debt premium value for DPRY 2021 was estimated in the WACC determination for Chorus Limited's first PQ path in July 2021.¹⁰ This WACC determination includes our historical debt premium estimates to calculate the five-year historical average, as well as a summary of the data used and how we have applied our judgement in determining the debt premiums for DPRY 2021.
- 14.2. The debt premium value for DPRY 2022 was estimated in the ID WACC determination published on 1 February 2022 applying to Chorus, Enable, Tuatahi and Northpower Fibre.¹¹
- 14.3. The debt premium value for DPRY 2023 was estimated in the ID WACC determination published on 1 February 2023 applying to Chorus.¹²
- 14.4. The debt premium value for DPRY 2024 was estimated in the ID WACC determination published on 7 February 2024 applying to Chorus.¹³
- 14.5. The debt premium value for DPRY 2025 was estimated in the ID WACC determination published on 5 February 2025 applying to Chorus.¹⁴

Changes in the risk-free rate and debt premium over time

15. The risk-free rate and the debt premium on bonds change over time. Changes in the risk-free rate and debt premium estimates are illustrated below. Figure 1 shows, as at 1 July 2025, changes over time in the:
- 15.1. five-year risk-free rate from our historical determinations in other regulated sectors;
 - 15.2. four-year risk-free rate as the second regulatory period for Chorus is four years;
 - 15.3. three-year risk-free rate as the first regulatory period for Chorus was three years; and
 - 15.4. the estimated debt premium on bonds rated BBB with a remaining term to maturity of five years.

¹⁰ Commerce Commission, [Cost of capital determination for Chorus' price quality path for PQP1](#), NZCC 8 [2021]

¹¹ Commerce Commission, [Cost of capital determination for Chorus, Enable, Tuatahi, and Northpower Fibre ID](#) [2022] NZCC 1

¹² Commerce Commission, [Cost of capital determination disclosure year 2023 for information disclosure regulation, For Chorus Limited](#) [2023] NZCC 1

¹³ Commerce Commission, [Cost of capital determination for disclosure year 2024 for information disclosure regulation, For Chorus Limited](#) [2024] NZCC 1

¹⁴ Commerce Commission, [Cost of capital determination for disclosure year 2025 for information disclosure regulation, for Chorus Limited](#) [2025] NZCC2

Figure 1: Changes in the risk-free rates and estimated debt premiums over time

