



ID-Only Regulated Provider Information Disclosure Requirements Information Templates for Schedules 1-13

Regulated Provider

Enable Networks Limited

Disclosure Date

30 November 2025

Disclosure Year (year ended)

30 June 2025

Templates for Schedules 1-13
Template Version 3. Prepared April 2024

Workbook Version History

Workbook Version and Date	Determination
v1, 30 November 2021	Fibre ID Determination 2021 [2021] NZCC 24
v2, 28 July 2022	Fibre ID Amendment Determination 2022 [2022] NZCC 26
v3, 3 April 2024	Fibre ID (Non-material) Amendment Determination [2024] NZCC 4

Table of Contents

Schedule	Schedule name	Sheetname	Description
1	REPORT ON ID FFLAS RETURN ON INVESTMENT (ID-ONLY REGULATED PROVIDER)	S1.ID Return on Investment	This Schedule requires information on the Return on Investment (ROI) relative to the Commerce Commission's estimates of post tax WACC and vanilla WACC.ID-only regulated providers must provide explanatory comment on their ROI in Schedule 14A (Mandatory Explanatory Notes).This information is part of audited disclosure information (as defined in clause 1.4.3 of the main body of the determination), and so is subject to the assurance report required by clause 2.7 of the main body of the determination.
2	REPORT ON REGULATORY PROFIT	S2.Regulatory Profit	This Schedule requires information on the calculation of regulatory profit for ID-only regulated providers for the disclosure year, including providing explanatory comment on their regulatory profit in Schedule 14A (Mandatory Explanatory Notes). This information is part of audited disclosure information (as defined in clause 1.4.3 of the main body of the determination), and so is subject to the assurance report required by clause 2.7 of the main body of the determination.
3	REPORT ON REGULATORY TAX ALLOWANCE	S3.Regulatory Tax Allowance	This Schedule requires information from each ID-regulated provider on their calculation of regulatory tax allowance. This information is used to calculate regulatory profit/loss in Schedule 2 (Report on Regulatory Profit). ID-only regulated providers must provide explanatory commentary on the information disclosed in this Schedule in Schedule 14A (Mandatory Explanatory Notes).This information is part of audited disclosure information (as defined in clause 1.4.3 of the main body of the determination), and so is subject to the assurance report required by clause 2.7 of the main body of the determination.
4	REPORT ON VALUE OF THE ID FFLAS REGULATORY ASSET BASE ROLLED FORWARD	S4.RAB Value Rolled Forward	This Schedule requires information on the calculation of the ID FFLAS Regulatory Asset Base (RAB) value to the end of each disclosure year. This informs the ROI calculation in Schedule 1. ID-only regulated providers must provide explanatory commentary on the information disclosed in this Schedule in Schedule 14A (Mandatory Explanatory Notes).This information is part of audited disclosure information (as defined in clause 1.4.3 of the main body of the determination), and so is subject to the assurance report required by clause 2.7 of the main body of the determination.
4a	REPORT ON ASSET ALLOCATIONS	S4a.Asset Allocations	This Schedule requires information on the allocation of asset values. This information supports the calculation of the RAB value in Schedule 4.ID-only regulated providers must provide explanatory commentary on the information disclosed in this Schedule, in Schedule 14A (Mandatory Explanatory Notes), including on the impact of any changes in asset allocations. This information is part of audited disclosure information (as defined in clause 1.4.3 of the main body of the determination), and so is subject to the assurance report required by clause 2.7 of the main body of the determination.
5	REPORT ON OPERATING EXPENDITURE FOR THE DISCLOSURE YEAR	S5.Actual Expenditure Opex	This Schedule requires a breakdown of operating expenditure incurred in a disclosure year. ID-only regulated providers must provide explanatory commentary on the information disclosed in this Schedule, in Schedule 14A (Mandatory Explanatory Notes).This information is part of audited disclosure information (as defined in clause 1.4.3 of the main body of the determination), and so is subject to the assurance report required by clause 2.7 of the main body of the determination.
5a	REPORT ON COST ALLOCATIONS	S5a.Cost Allocations	This Schedule provides information on the allocation of operating costs. ID-only regulated providers must provide explanatory commentary on the information disclosed in this Schedule, in Schedule 14A (Mandatory Explanatory Notes), including on the impact of any reclassifications. This information is part of audited disclosure information (as defined in clause 1.4.3 of the main body of the determination), and so is subject to the assurance report required by clause 2.7 of the main body of the determination.
6	REPORT ON CAPITAL EXPENDITURE FOR THE DISCLOSURE YEAR	S6.Actual Expenditure Capex	This Schedule requires a breakdown of capital expenditure on assets incurred in the disclosure year, including any assets in respect of which capital contributions are received. Information on expenditure on assets must be provided on an accounting accruals basis and must exclude finance costs. ID-only regulated providers must provide explanatory commentary on the information disclosed in this Schedule, in Schedule 14A (Mandatory Explanatory Notes).This information is part of audited disclosure information (as defined in clause 1.4.3 of the main body of the determination), and so is subject to the assurance report required by clause 2.7 of the main body of the determination.
7	COMPARSION OF FORECASTS TO ACTUAL EXPENDITURE	S7.Actual vs Forecast	This Schedule compares actual revenue and expenditure to the previous forecasts that were made for the disclosure year. Accordingly, this Schedule requires the forecast revenue and expenditure information from previous disclosures to be inserted. ID-only regulated providers must provide explanatory commentary on the variance between actual and target revenue and forecast expenditure in Schedule 14A (Mandatory Explanatory Notes).This information is part of audited disclosure information (as defined in clause 1.4.3 of the main body of the determination), and so is subject to the assurance report required by clause 2.7 of the main body of the determination. For the purpose of that assurance report, target revenue and forecast expenditures only need to be verified back to previous disclosures. Total target operating revenue should equal the sum of the nominal dollar target revenue for the disclosure year across all contracts disclosed to the Commission under clause 2.5.11(2) of this determination
8	REPORT ON CALCULATION INPUTS	S8.Calculation Inputs	Under clause 2.4.2 of the main body of the determination, an ID-only regulated provider must only complete sections 8(i) and 8(ii) if, as at the date of the most recently published financial statements, the weighted average original tenor of the debt portfolio (both qualifying debt and non-qualifying debt) is greater than five years. This information is part of audited disclosure information (as defined in clause 1.4.3 of the main body of the determination), and so is subject to the assurance report required by clause 2.7 of the main body of the determination.
9	REPORT ON RELATED PARTY TRANSACTIONS	S9.Related Party Transactions	This Schedule provides information on the valuation of related party transactions for the purpose of clause 2.4.2 of the main body of the determination. This information is part of audited disclosure information (as defined in clause 1.4.3 of the main body of the determination), and so is subject to the assurance report required by clause 2.7 of the main body of the determination.
10	ID FFLAS ASSET REGISTER	S10. ID-FFLAS Asset Register	This Schedule requires a summary of the quantity of assets that make up the network, by asset category and asset class, the estimated condition of the assets, a forecast of the percentage of assets to be replaced and the age profile of assets.
11	REPORT ON FORECAST CAPITAL EXPENDITURE	S11.Capex Forecast	This Schedule requires a breakdown of forecast expenditure on assets for the current disclosure year and a 5 year planning period. The forecast is to be expressed in both constant price and nominal dollar terms. Also required is a forecast of the value of commissioned assets (i.e., the value of RAB additions) ID-only providers must provide explanatory comment on the difference between constant price and nominal dollar forecasts of expenditure on assets in Schedule 14a (Mandatory Explanatory Notes).This information is not part of audited disclosure information (as defined in clause 1.4.3 of the main body of the determination).
11a	REPORT ON FORECAST OPERATING EXPENDITURE	S11a.Opex Forecast	This Schedule requires a breakdown of forecast operating expenditure for the disclosure year and a 5 year planning period. The forecast is to be expressed in both constant price and nominal dollar terms. ID-only providers must provide explanatory comment on the difference between constant price and nominal dollar operating expenditure forecasts in Schedule 14A (Mandatory Explanatory Notes), as applicable. This information is not part of audited disclosure information (as defined in clause 1.4.3 of the main body of the determination).
12	REPORT ON FORECAST CAPACITY AND UTILISATION	S12.Capacity Forecast	This Schedule requires a breakdown of current and forecast capacity and utilisation for each area. Information provided in this table should relate to the operation of the network in its normal steady state configuration.
12a	REPORT ON FORECAST NETWORK DEMAND	S12a.Demand Forecast	This Schedule requires a forecast of new connections (by consumer type), peak demand and data volumes for the disclosure year and a 5 year planning period. The forecasts should be consistent with the assumptions used in developing the expenditure forecasts in Schedules 11 and Schedule 11a and the capacity and utilisation forecasts in Schedule 12.
13	REPORT ON ASSET MANAGEMENT CAPABILITY	S13.Asset Management_1 and S13.Asset Management_2	This Schedule requires information on an ID-only regulated provider's self-assessment of the maturity of its asset management practices and a descriptions of its practices for collecting and managing network data, making risk-based decisions and managing cost estimation models.

SCHEDULE 1: REPORT ON ID FFLAS RETURN ON INVESTMENT (ID-ONLY REGULATED PROVIDER)

1(i): Return on Investment

Section	Row	Context	Category1	Category2	CY-2 %	CY-1 %	Current Year CY %
1(i): Return on Investment	4		ROI - comparable to a post tax WACC	Reflecting all revenue earned	9.93%	8.42%	8.83%
1(i): Return on Investment	5		ROI - comparable to a post tax WACC	Mid-point estimate of post tax WACC	6.66%	7.36%	7.50%
1(i): Return on Investment	6		ROI - comparable to a vanilla WACC	Reflecting all revenue earned	10.38%	8.94%	9.35%
1(i): Return on Investment	7		ROI - comparable to a vanilla WACC	Mid-point estimate of vanilla WACC	7.11%	7.87%	8.03%
1(i): Return on Investment	8		ROI - comparable to a vanilla WACC	Standard error	1.31%	1.31%	1.31%

1(ii): Information Supporting the ROI

Section	Row	Context	Category1	Category2	\$000
1(ii): Information Supporting the ROI	13		Opening RAB value		660,524
1(ii): Information Supporting the ROI	14		Operating revenue		120,045
1(ii): Information Supporting the ROI	15		Mid-year net cash outflows	Expenditure	26,882
1(ii): Information Supporting the ROI	16 plus		Mid-year net cash outflows	Assets commissioned	40,301
1(ii): Information Supporting the ROI	17 less		Mid-year net cash outflows	Asset disposals	1
1(ii): Information Supporting the ROI	18 plus		Mid-year net cash outflows	Tax payments	13,843
1(ii): Information Supporting the ROI	19 less		Mid-year net cash outflows	Other regulated income	412
1(ii): Information Supporting the ROI	20		Mid-year net cash outflows		80,613
1(ii): Information Supporting the ROI	21		Term credit spread differential allowance		536
1(ii): Information Supporting the ROI	22		Closing RAB value	Total closing RAB value	683,358
1(ii): Information Supporting the ROI	23 less		Closing RAB value	Adjustment resulting from asset allocation	1
1(ii): Information Supporting the ROI	24		Closing RAB value		683,357

from S2
from S2
from S4
from S4
from S2
from S2
calc
from S2
from S4
from S4
calc

1(ii): Information Supporting the ROI

Section	Row	Context	Category1	Category2	%
1(ii): Information Supporting the ROI	29		ROI - comparable to a vanilla WACC		9.35%
1(ii): Information Supporting the ROI	30		ROI - comparable to a post tax WACC	Leverage (%)	29.00%
1(ii): Information Supporting the ROI	31		ROI - comparable to a post tax WACC	Cost of debt assumption (%)	6.51%
1(ii): Information Supporting the ROI	32		ROI - comparable to a post tax WACC	Corporate tax rate (%)	28.00%
1(ii): Information Supporting the ROI	33		ROI - comparable to a post tax WACC		8.83%

from row \$P\$2

from S3
to row 4

SCHEDULE 2: REPORT ON REGULATORY PROFIT

2(i): Regulatory Profit

Section	Row	Context	Category1	Category2	ID FFLAS (\$000)
2(i): Regulatory Profit	4	Regulatory income	Operating revenue		120,045
2(i): Regulatory Profit	5 plus	Regulatory income	Gains / (losses) on asset disposals		7
2(i): Regulatory Profit	6 plus	Regulatory income	Other regulated income (other than gains / (losses) on asset disposals)		405
2(i): Regulatory Profit	7	Total regulatory income			120,457
2(i): Regulatory Profit	8 less	Expenditure	Operating expenditure		23,893
2(i): Regulatory Profit	9 less	Expenditure	Pass - through costs		2,989
2(i): Regulatory Profit	10	Operating surplus / (deficit)			93,575
2(i): Regulatory Profit	11 less	Operating surplus / (deficit)	Total Depreciation		35,121
2(i): Regulatory Profit	12 plus	Operating surplus / (deficit)	Total Revaluations		17,655
2(i): Regulatory Profit	13	Regulatory profit / (loss) before tax			76,108
2(i): Regulatory Profit	14 less	Regulatory profit / (loss) before tax	Term credit spread differential allowance		536
2(i): Regulatory Profit	15 less	Regulatory profit / (loss) before tax	Regulatory tax allowance		13,843
2(i): Regulatory Profit	16	Regulatory profit/(loss)			61,730

2(ii): Pass-through Costs

Section	Row	Context	Category1	Category2	PQ FFLAS (\$000)
2(ii): Pass - through Costs	22	Pass through costs	Rates		2,189
2(ii): Pass - through Costs	23	Pass through costs	Telecommunications Act levies - sections 11,12		448
2(ii): Pass - through Costs	24	Pass through costs	Telecommunications Act levies - sections 87,88		293
2(ii): Pass - through Costs	25	Pass through costs	Dispute resolution scheme levies		59
2(ii): Pass - through Costs	26	Pass-through costs			2,989

2(iii): Merger and Acquisition Expenditure

Section	Row	Context	Category1	Category2	(\$000)
2(iii): Merger and Acquisition Expenditure	31	Merger and acquisition expenditure			

Provide commentary on the benefits of merger and acquisition expenditure to the regulated provider, including required disclosures in accordance with Schedule 14 (Mandatory Explanatory Notes)

SCHEDULE 3: REPORT ON REGULATORY TAX ALLOWANCE

3(i): Regulatory Tax Allowance

Section	Row	Context	Category1	Category2	ID FFLAS (\$000)
3(i): Regulatory Tax Allowance	4		Regulatory profit / (loss) before tax		76,108
3(i): Regulatory Tax Allowance	5 plus	Depreciation temporary differences	Depreciation		35,121
3(i): Regulatory Tax Allowance	6 less	Depreciation temporary differences	Tax depreciation		33,687
3(i): Regulatory Tax Allowance	7		Depreciation temporary differences	Total	1,434
3(i): Regulatory Tax Allowance	8 plus*	Permanent differences:	Income not included in regulatory profit / (loss) before tax but taxable		-
3(i): Regulatory Tax Allowance	9 plus*	Permanent differences:	Expenditure or loss in regulatory profit / (loss) before tax but not deductible		28
3(i): Regulatory Tax Allowance	10 less*	Permanent differences:	Income included in regulatory profit / (loss) before tax but not taxable		
3(i): Regulatory Tax Allowance	11 less*	Permanent differences:	Expenditure or loss deductible but not in regulatory profit / (loss) before tax		-
3(i): Regulatory Tax Allowance	12		Permanent differences:	Total	28
3(i): Regulatory Tax Allowance	13 less	Permanent differences:	Total revaluations		17,655
3(i): Regulatory Tax Allowance	14 plus*	Temporary differences:	Income not included in regulatory profit / (loss) before tax but taxable		3,333
3(i): Regulatory Tax Allowance	15 plus*	Temporary differences:	Expenditure or loss in regulatory profit / (loss) before tax but not deductible		(1,135)
3(i): Regulatory Tax Allowance	16 less*	Temporary differences:	Income included in regulatory profit / (loss) before tax but not taxable		-
3(i): Regulatory Tax Allowance	17 less*	Temporary differences:	Expenditure or loss deductible but not in regulatory profit / (loss) before tax		206
3(i): Regulatory Tax Allowance	18		Temporary differences:	Total	1,992
3(i): Regulatory Tax Allowance	19 less	Temporary differences:	Notional deductible interest		12,470
3(i): Regulatory Tax Allowance	20		Regulatory taxable income	Regulatory taxable income	49,438
3(i): Regulatory Tax Allowance	21 less	Regulatory taxable income	Utilised tax losses		
3(i): Regulatory Tax Allowance	22	Regulatory taxable income	Regulatory net taxable income		49,438
3(i): Regulatory Tax Allowance	23		Regulatory tax allowance	Regulatory tax allowance	13,843

* Workings to be provided in Schedule 14A

3(i): Regulatory Tax Allowance

Section	Row	Context	Category1	Category2	%
3(i): Regulatory Tax Allowance	30	Regulatory taxable income	Corporate tax rate (%)		28%

3(ii): Disclosure of Permanent and Temporary Differences

In Schedule 11, Box 5 and Box 6, provide descriptions and workings of items recorded in the asterisked categories in Schedule 5a(i).

SCHEDULE 3: REPORT ON REGULATORY TAX ALLOWANCE

3(iii): Reconciliation of Tax Losses

Section	Row	Context	Category1	Category2	ID FFLAS (\$000)
3(iii): Reconciliation of Tax Losses	40		Opening tax losses		
3(iii): Reconciliation of Tax Losses	41	plus	Opening tax losses	Current period tax losses	
3(iii): Reconciliation of Tax Losses	42	less	Opening tax losses	Utilised tax losses	
3(iii): Reconciliation of Tax Losses	43		Closing tax losses		-

3(iv): Regulatory Tax Asset Base Roll-Forward

Section	Row	Context	Category1	Category2	ID FFLAS (\$000)
3(iv): Regulatory Tax Asset Base Roll-Forward	48		Opening sum of regulatory tax asset values		485,156
3(iv): Regulatory Tax Asset Base Roll-Forward	49	less	Opening sum of regulatory tax asset values	Tax depreciation	33,687
3(iv): Regulatory Tax Asset Base Roll-Forward	50	plus	Opening sum of regulatory tax asset values	Regulatory tax asset value of assets commissioned	45,555
3(iv): Regulatory Tax Asset Base Roll-Forward	51	less	Opening sum of regulatory tax asset values	Regulatory tax asset value of asset disposals	1
3(iv): Regulatory Tax Asset Base Roll-Forward	52	plus	Opening sum of regulatory tax asset values	Adjustment resulting from asset allocation	
3(iv): Regulatory Tax Asset Base Roll-Forward	53	plus	Opening sum of regulatory tax asset values	Other adjustments to the RAB tax value	
3(iv): Regulatory Tax Asset Base Roll-Forward	54		Closing sum of regulatory tax asset values		497,023

SCHEDULE 4: REPORT ON VALUE OF THE ID FFLAS REGULATORY ASSET BASE ROLLED FORWARD

4(i): ID FFLAS Regulatory Asset Base Value (Rolled Forward)

Section	Row	Context	Category1	Category2	RAB CY-4 (\$000)	RAB CY-3 (\$000)	RAB CY-2 (\$000)	RAB CY-1 (\$000)	RAB CY (\$000)
4(i): ID FFLAS Regulatory Asset Base Value (Rolled Forward)	4	Total opening RAB value				588,177	606,632	641,096	660,524
4(i): ID FFLAS Regulatory Asset Base Value (Rolled Forward)	5	Depreciation				20,800	39,128	37,029	35,121
4(i): ID FFLAS Regulatory Asset Base Value (Rolled Forward)	6	Revaluations				20,445	36,576	21,353	17,655
4(i): ID FFLAS Regulatory Asset Base Value (Rolled Forward)	7	Assets commissioned				18,820	37,016	35,104	40,301
4(i): ID FFLAS Regulatory Asset Base Value (Rolled Forward)	8	Asset disposals				10	-	-	1
4(i): ID FFLAS Regulatory Asset Base Value (Rolled Forward)	9	Adjustment to loss asset due to deregulation				-	-	-	-
4(i): ID FFLAS Regulatory Asset Base Value (Rolled Forward)	10	Adjustment resulting from asset allocation				-	-	-	1
4(i): ID FFLAS Regulatory Asset Base Value (Rolled Forward)	11	Total closing RAB value			-	606,632	641,096	660,524	683,358

to S4, S8a, S8b
from row 18
from row 19
from row 23 & to S4
from row 24 & to S4

from row 28 & to S4
to S4 & S8a

4(ii): Unallocated Regulatory Asset Base

Section	Row	Context	Category1	Category2	Unallocated RAB * (\$000)	RAB (\$000)
4(ii): Unallocated Regulatory Asset Base	16	Total opening RAB value				660,524
4(ii): Unallocated Regulatory Asset Base	17	Depreciation			-	35,121
4(ii): Unallocated Regulatory Asset Base	18	Revaluations			-	17,655
4(ii): Unallocated Regulatory Asset Base	19	Asset commissioned		Assets commissioned (other than below)		40,301
4(ii): Unallocated Regulatory Asset Base	20	Asset commissioned		Assets acquired from a regulated supplier		
4(ii): Unallocated Regulatory Asset Base	21	Asset commissioned		Assets acquired from a related party		
4(ii): Unallocated Regulatory Asset Base	22	Assets commissioned			-	40,301
4(ii): Unallocated Regulatory Asset Base	23	Asset disposals		Asset disposals (other than below)		1
4(ii): Unallocated Regulatory Asset Base	24	Asset disposals		Asset disposals to a regulated supplier		
4(ii): Unallocated Regulatory Asset Base	25	Asset disposals		Asset disposals to a related party		
4(ii): Unallocated Regulatory Asset Base	26	Asset disposals			-	1
4(ii): Unallocated Regulatory Asset Base	27	Adjustment to loss asset due to deregulation				-
4(ii): Unallocated Regulatory Asset Base	28	Adjustment resulting from asset allocation				1
4(ii): Unallocated Regulatory Asset Base	29	Total closing RAB value			-	683,358

from row 3
from row 73
from row 51

to row 6

to row 7

to row 10
from S4a

* The 'unallocated RAB' is the total value of those assets used wholly or partially to provide FFLAS services without any allowance being made for the allocation of costs to services provided by the supplier that are not FFLAS services. The RAB value represents the value of these assets after applying this cost allocation. Neither value includes works under construction.

4(iii): Calculation of Revaluation Rate and Revaluation of Assets

Section	Row	Context	Category1	Category2	Index
4(iii): Calculation of Revaluation Rate and Revaluation of Asset	37	CPI _t			1,306
4(iii): Calculation of Revaluation Rate and Revaluation of Asset	38	CPI _{t-1}			1,272

from SE9A Index column - CPI table (Statistics NZ Website)
from SE9A Index column - CPI table (Statistics NZ Website)

4(iii): Calculation of Revaluation Rate and Revaluation of Assets

Section	Row	Context	Category1	Category2	%
4(iii): Calculation of Revaluation Rate and Revaluation of Asset	43	Revaluation rate (%)			2.67%

4(iii): Calculation of Revaluation Rate and Revaluation of Assets

Section	Row	Context	Category1	Category2	Unallocated RAB * (\$000)	RAB (\$000)
4(iii): Calculation of Revaluation Rate and Revaluation of Asset	48	Total opening RAB value			-	660,524
4(iii): Calculation of Revaluation Rate and Revaluation of Asset	49	Opening value of fully depreciated and disposed assets				30
4(iii): Calculation of Revaluation Rate and Revaluation of Asset	50	Total opening RAB value subject to revaluation			-	660,494
4(iii): Calculation of Revaluation Rate and Revaluation of Asset	51	Revaluations			-	17,654.71

from row 16 (and row3)

to row 18 & S3

SCHEDULE 4: REPORT ON VALUE OF THE ID FFLAS REGULATORY ASSET BASE ROLLED FORWARD

4(iv): Roll Forward of Works Under Construction

Section	Row	Context	Category1	Category2	Unallocated works under construction (\$000)	Allocated works under construction (\$000)
4(iv): Roll Forward of Works Under Construction	57		Works under construction - preceding disclosure year			18,550
4(iv): Roll Forward of Works Under Construction	58	plus	Works under construction - current disclosure year	Capital expenditure		28,651
4(iv): Roll Forward of Works Under Construction	59	less	Works under construction - current disclosure year	Assets commissioned	-	40,301
4(iv): Roll Forward of Works Under Construction	60	plus	Works under construction - current disclosure year	Adjustment resulting from asset allocation		
4(iv): Roll Forward of Works Under Construction	61		Works under construction - current disclosure year		-	6,900

from S6
from row 22

4(iv): Roll Forward of Works Under Construction

Section	Row	Context	Category1	Category2	%
4(iv): Roll Forward of Works Under Construction	66		Highest rate of capitalised finance applied		

4(v): Regulatory Depreciation

Section	Row	Context	Category1	Category2	Unallocated RAB * (\$000)	RAB (\$000)
4(v): Regulatory Depreciation	71		Depreciation - GAAP			24,516
4(v): Regulatory Depreciation	72		Depreciation - alternative method			10,605
4(v): Regulatory Depreciation	73		Total depreciation		-	35,121

to row 17 & S3

4(vi): Disclosure of Changes to Depreciation Methods

Section	Row	Context	Category1 Asset category or assets with changes to depreciation*	Category2 Reason for change of method (text entry)	Depreciation charge for the period (RAB) (\$000)	Closing RAB value under 'alternative method' depreciation (\$000)	Closing RAB value under 'GAAP' depreciation (\$000)
4(vi): Disclosure of Changes to Depreciation Methods	78						
4(vi): Disclosure of Changes to Depreciation Methods	79						
4(vi): Disclosure of Changes to Depreciation Methods	80						
4(vi): Disclosure of Changes to Depreciation Methods	81						
4(vi): Disclosure of Changes to Depreciation Methods	82						
4(vi): Disclosure of Changes to Depreciation Methods	83						
4(vi): Disclosure of Changes to Depreciation Methods	84						
4(vi): Disclosure of Changes to Depreciation Methods	85						

*Include additional rows as needed

SCHEDULE 4: REPORT ON VALUE OF THE ID FFLAS REGULATORY ASSET BASE ROLLED FORWARD

4(vii): Disclosure by Asset Category

Section	Row	Context	Category1	Category2	Opening RAB value	Less depreciation	Plus revaluations	Plus assets commissioned	Less asset disposals	Plus asset allocation adjustment	Plus asset category transfers	Total	Weighted average remaining asset life	Weighted average expected total life
4(vii): Disclosure by Asset Category	92	Layer 1 assets		Ducts and Manholes	499,928	11,527	13,363	17,984	-	-	-	519,748	40	50
4(vii): Disclosure by Asset Category	93	Layer 1 assets		Fibre Optic Cable	39,764	1,697	1,063	1,771	-	-	-	40,900	20	30
4(vii): Disclosure by Asset Category	94	Layer 1 assets		Fibre Service Leads	-	-	-	-	-	-	-	-		
4(vii): Disclosure by Asset Category	95	Layer 1 assets		Poles	-	-	-	-	-	-	-	-		
4(vii): Disclosure by Asset Category	96	Layer 1 assets		FTTN / FTTN Cabinets	22,831	1,818	610	831	-	-	-	22,454	11	20
4(vii): Disclosure by Asset Category	97	Layer 1 assets		Network Equipment	-	-	-	-	-	-	-	-		
4(vii): Disclosure by Asset Category	98	Layer 1 assets		Information Technology	251	251	7	18	-	-	-	25	-	5
4(vii): Disclosure by Asset Category	99	Layer 1 assets		Other Layer 1 assets	-	-	-	-	-	-	-	-		
4(vii): Disclosure by Asset Category	100	Layer 1 assets		Total Layer 1 closing RAB value	562,773	15,293	15,043	20,604	-	-	-	583,127		
4(vii): Disclosure by Asset Category	101	Layer 2 assets		FTTN / FTTN Cabinets	-	-	-	-	-	-	-	-		
4(vii): Disclosure by Asset Category	102	Layer 2 assets		Network Equipment	7,839	3,143	210	9,598	-	-	-	14,504	3	6
4(vii): Disclosure by Asset Category	103	Layer 2 assets		Information Technology	4,436	1,011	119	7,470	-	-	-	11,013	3	5
4(vii): Disclosure by Asset Category	104	Layer 2 assets		Other Layer 2 assets	-	-	-	-	-	-	-	-		
4(vii): Disclosure by Asset Category	105	Layer 2 assets		Total Layer 2 closing RAB value	12,275	4,154	328	17,068	-	-	-	25,517		
4(vii): Disclosure by Asset Category	106	Other Network Assets		Network land and buildings	10,743	183	287	93	-	-	-	10,876	27	34
4(vii): Disclosure by Asset Category	107	Other Network Assets		Other network assets	2,401	524	64	933	-	-	-	2,874	3	10
4(vii): Disclosure by Asset Category	108	Other Network Assets		Total network assets	588,192	20,154	15,722	38,634	-	-	-	622,394		
4(vii): Disclosure by Asset Category	109	Non-Network Assets		Non-network land and buildings	3,985	553	107	(154)	-	-	-	3,384	6	10
4(vii): Disclosure by Asset Category	110	Non-Network Assets		Non-network IT hardware/software	4,502	3,080	120	1,371	-	-	-	2,913	0	3
4(vii): Disclosure by Asset Category	111	Non-Network Assets		Other non-network assets	3,501	729	94	450	1	-	-	3,315	4	8
4(vii): Disclosure by Asset Category	112	Non-Network Assets		Total non-network assets	11,987	4,362	320	1,667	1	-	-	9,612		
4(vii): Disclosure by Asset Category	113	Total - core fibre assets			600,179	24,516	16,042	40,301	1	-	-	632,006		
4(vii): Disclosure by Asset Category	114	Financial loss asset			60,344	10,605	1,613	-	-	-	-	51,352	11	14
4(vii): Disclosure by Asset Category	115	Total RAB			660,524	35,121	17,655	40,301	1	-	-	683,358		

SCHEDULE 4a: REPORT ON ASSET ALLOCATIONS

4a(i): Regulated Service Asset Values

Section	Row	Category1	Category2	Category3	ID-FFLAS (\$000)	Non-FFLAS (\$000)	Total (\$000)
4a(i): Regulated Service Asset Values	4	NETWORK ASSETS - LAYER 1	Ducts and Manholes	Directly attributable	519,748		
4a(i): Regulated Service Asset Values	5	NETWORK ASSETS - LAYER 1	Ducts and Manholes	Not directly attributable			
4a(i): Regulated Service Asset Values	6	NETWORK ASSETS - LAYER 1	Ducts and Manholes	Total attributable to regulated service	519,748	-	-
4a(i): Regulated Service Asset Values	7	NETWORK ASSETS - LAYER 1	Fibre Optic Cable	Directly attributable	40,900		
4a(i): Regulated Service Asset Values	8	NETWORK ASSETS - LAYER 1	Fibre Optic Cable	Not directly attributable			
4a(i): Regulated Service Asset Values	9	NETWORK ASSETS - LAYER 1	Fibre Optic Cable	Total attributable to regulated service	40,900	-	-
4a(i): Regulated Service Asset Values	10	NETWORK ASSETS - LAYER 1	Fibre Service Leads	Directly attributable	-		
4a(i): Regulated Service Asset Values	11	NETWORK ASSETS - LAYER 1	Fibre Service Leads	Not directly attributable			
4a(i): Regulated Service Asset Values	12	NETWORK ASSETS - LAYER 1	Fibre Service Leads	Total attributable to regulated service	-	-	-
4a(i): Regulated Service Asset Values	13	NETWORK ASSETS - LAYER 1	Local Access Copper Cable (Poles)	Directly attributable	-		
4a(i): Regulated Service Asset Values	14	NETWORK ASSETS - LAYER 1	Local Access Copper Cable (Poles)	Not directly attributable			
4a(i): Regulated Service Asset Values	15	NETWORK ASSETS - LAYER 1	Local Access Copper Cable (Poles)	Total attributable to regulated service	-	-	-
4a(i): Regulated Service Asset Values	16	NETWORK ASSETS - LAYER 1	FTTN/FTTP Cabinets	Directly attributable	22,454		
4a(i): Regulated Service Asset Values	17	NETWORK ASSETS - LAYER 1	FTTN/FTTP Cabinets	Not directly attributable			
4a(i): Regulated Service Asset Values	18	NETWORK ASSETS - LAYER 1	FTTN/FTTP Cabinets	Total attributable to regulated service	22,454	-	-
4a(i): Regulated Service Asset Values	19	NETWORK ASSETS - LAYER 1	Network Equipment	Directly attributable	-		
4a(i): Regulated Service Asset Values	20	NETWORK ASSETS - LAYER 1	Network Equipment	Not directly attributable			
4a(i): Regulated Service Asset Values	21	NETWORK ASSETS - LAYER 1	Network Equipment	Total attributable to regulated service	-	-	-
4a(i): Regulated Service Asset Values	22	NETWORK ASSETS - LAYER 1	Information Technology	Directly attributable	25		
4a(i): Regulated Service Asset Values	23	NETWORK ASSETS - LAYER 1	Information Technology	Not directly attributable			
4a(i): Regulated Service Asset Values	24	NETWORK ASSETS - LAYER 1	Information Technology	Total attributable to regulated service	25	-	-
4a(i): Regulated Service Asset Values	25	NETWORK ASSETS - LAYER 1	Other Layer 1 assets	Directly attributable	-		
4a(i): Regulated Service Asset Values	26	NETWORK ASSETS - LAYER 1	Other Layer 1 assets	Not directly attributable			
4a(i): Regulated Service Asset Values	27	NETWORK ASSETS - LAYER 1	Other Layer 1 assets	Total attributable to regulated service	-	-	-
4a(i): Regulated Service Asset Values	28	NETWORK ASSETS - LAYER 2	FTTN/FTTP Cabinets	Directly attributable	-		
4a(i): Regulated Service Asset Values	29	NETWORK ASSETS - LAYER 2	FTTN/FTTP Cabinets	Not directly attributable			
4a(i): Regulated Service Asset Values	30	NETWORK ASSETS - LAYER 2	FTTN/FTTP Cabinets	Total attributable to regulated service	-	-	-
4a(i): Regulated Service Asset Values	31	NETWORK ASSETS - LAYER 2	Network Equipment	Directly attributable	14,504		
4a(i): Regulated Service Asset Values	32	NETWORK ASSETS - LAYER 2	Network Equipment	Not directly attributable			
4a(i): Regulated Service Asset Values	33	NETWORK ASSETS - LAYER 2	Network Equipment	Total attributable to regulated service	14,504	-	-
4a(i): Regulated Service Asset Values	34	NETWORK ASSETS - LAYER 2	Information Technology	Directly attributable	11,013		
4a(i): Regulated Service Asset Values	35	NETWORK ASSETS - LAYER 2	Information Technology	Not directly attributable			
4a(i): Regulated Service Asset Values	36	NETWORK ASSETS - LAYER 2	Information Technology	Total attributable to regulated service	11,013	-	-
4a(i): Regulated Service Asset Values	37	NETWORK ASSETS - LAYER 2	Other Layer 2 assets	Directly attributable	-		
4a(i): Regulated Service Asset Values	38	NETWORK ASSETS - LAYER 2	Other Layer 2 assets	Not directly attributable			
4a(i): Regulated Service Asset Values	39	NETWORK ASSETS - LAYER 2	Other Layer 2 assets	Total attributable to regulated service	-	-	-
4a(i): Regulated Service Asset Values	40	OTHER NETWORK ASSETS	Network land and buildings	Directly attributable	10,876		
4a(i): Regulated Service Asset Values	41	OTHER NETWORK ASSETS	Network land and buildings	Not directly attributable			
4a(i): Regulated Service Asset Values	42	OTHER NETWORK ASSETS	Network land and buildings	Total attributable to regulated service	10,876	-	-
4a(i): Regulated Service Asset Values	43	OTHER NETWORK ASSETS	Other network assets	Directly attributable	2,874		
4a(i): Regulated Service Asset Values	44	OTHER NETWORK ASSETS	Other network assets	Not directly attributable			
4a(i): Regulated Service Asset Values	45	OTHER NETWORK ASSETS	Other network assets	Total attributable to regulated service	2,874	-	-
4a(i): Regulated Service Asset Values	46	NON-NETWORK ASSETS	Non-network land and buildings	Directly attributable	3,384		
4a(i): Regulated Service Asset Values	47	NON-NETWORK ASSETS	Non-network land and buildings	Not directly attributable			
4a(i): Regulated Service Asset Values	48	NON-NETWORK ASSETS	Non-network land and buildings	Total attributable to regulated service	3,384	-	-
4a(i): Regulated Service Asset Values	49	NON-NETWORK ASSETS	Non-network IT hardware/software	Directly attributable	2,913		
4a(i): Regulated Service Asset Values	50	NON-NETWORK ASSETS	Non-network IT hardware/software	Not directly attributable			
4a(i): Regulated Service Asset Values	51	NON-NETWORK ASSETS	Non-network IT hardware/software	Total attributable to regulated service	2,913	-	-
4a(i): Regulated Service Asset Values	52	NON-NETWORK ASSETS	Other non-network assets	Directly attributable	3,315		
4a(i): Regulated Service Asset Values	53	NON-NETWORK ASSETS	Other non-network assets	Not directly attributable			
4a(i): Regulated Service Asset Values	54	NON-NETWORK ASSETS	Other non-network assets	Total attributable to regulated service	3,315	-	-
4a(i): Regulated Service Asset Values	55	NON-NETWORK ASSETS	Regulated service asset value directly attributable		632,006		
4a(i): Regulated Service Asset Values	56	NON-NETWORK ASSETS	Regulated service asset value not directly attributable		-	-	-
4a(i): Regulated Service Asset Values	57	NON-NETWORK ASSETS	Financial loss asset		51,352		51,352
4a(i): Regulated Service Asset Values	58	NON-NETWORK ASSETS	Total closing RAB value		683,358	-	-

SCHEDULE 4a: REPORT ON ASSET ALLOCATIONS

4a(ii): Changes in Asset Allocations**†

Section	Row	Category1	Category2	Asset category	Original allocator or line items	New allocator or line items	Rationale for change	Original allocation CY-1 (\$000)	Original allocation Current Year (CY) (\$000)	New allocation CY-1 (\$000)	New allocation Current Year (CY) (\$000)	Difference CY-1 (\$000)	Difference Current Year (CY) (\$000)
4a(ii): Changes in Asset Allocations**†	63	Change in asset value allocation										-	-
4a(ii): Changes in Asset Allocations**†	64	Change in asset value allocation										-	-
4a(ii): Changes in Asset Allocations**†	65	Change in asset value allocation										-	-
4a(ii): Changes in Asset Allocations**†	66	Change in asset value allocation										-	-
4a(ii): Changes in Asset Allocations**†	67	Change in asset value allocation										-	-
4a(ii): Changes in Asset Allocations**†	68	Change in asset value allocation										-	-
4a(ii): Changes in Asset Allocations**†	69	Change in asset value allocation										-	-
4a(ii): Changes in Asset Allocations**†	70	Change in asset value allocation										-	-
4a(ii): Changes in Asset Allocations**†	71	Change in asset value allocation										-	-
4a(ii): Changes in Asset Allocations**†	72	Change in asset value allocation										-	-
4a(ii): Changes in Asset Allocations**†	73	Change in asset value allocation										-	-

* a change in asset allocation must be completed for each allocator or component change that has occurred in the disclosure year. A movement in an allocator metric is not a change in allocator or component.

† include additional rows if needed

SCHEDULE 5: REPORT ON OPERATING EXPENDITURE FOR THE DISCLOSURE YEAR

5(i): Operating Expenditure

Section	Row	Category1	Category2	(\$000)
5(i): Operating Expenditure	4	Customer opex	Customer operations	361
5(i): Operating Expenditure	5	Customer opex	Product, sales & marketing	3,658
5(i): Operating Expenditure	6	Total customer opex	Level 1	
5(i): Operating Expenditure	7	Total customer opex		4,019
5(i): Operating Expenditure	8	Network opex	Maintenance	3,448
5(i): Operating Expenditure	9	Network opex	Network operations	4,310
5(i): Operating Expenditure	10	Network opex	Network operating costs	448
5(i): Operating Expenditure	11	Total network opex	Level 1	
5(i): Operating Expenditure	12	Total network opex		8,206
5(i): Operating Expenditure	13	Support opex	Asset management	356
5(i): Operating Expenditure	14	Support opex	Corporate opex	8,091
5(i): Operating Expenditure	15	Support opex	Technology	3,221
5(i): Operating Expenditure	16	Total support opex	Level 1	
5(i): Operating Expenditure	17	Total support opex		11,668
5(i): Operating Expenditure	18	Total	Level 1	-
5(i): Operating Expenditure	19	Total		23,893

5(ii): Subcomponents of Operating Expenditure

Section	Row	Category1	Category2	(\$000)
5(ii): Subcomponents of Operating Expenditure	23	Subcomponents of operating expenditure	Research and development	
5(ii): Subcomponents of Operating Expenditure	24	Subcomponents of operating expenditure	Insurance expenditure	407

SCHEDULE 5a: REPORT ON COST ALLOCATIONS

5a(i): Operating Cost Allocations

Section	Row	Category1	Category2	Level 1 ID-FFLAS (\$000)	Level 1 Non-FFLAS (\$000)	Level 1 Total (\$000)	Level 2 ID-FFLAS (\$000)	Level 2 Non-FFLAS (\$000)	Level 2 Total (\$000)
5a(i): Operating Cost Allocations	4	Customer operations	Directly attributable				361		
5a(i): Operating Cost Allocations	5	Customer operations	Not directly attributable						-
5a(i): Operating Cost Allocations	6	Customer operations	Total attributable to regulated service				361		
5a(i): Operating Cost Allocations	7	Product, sales & marketing	Directly attributable				3,658		
5a(i): Operating Cost Allocations	8	Product, sales & marketing	Not directly attributable						-
5a(i): Operating Cost Allocations	9	Product, sales & marketing	Total attributable to regulated service				3,658		
5a(i): Operating Cost Allocations	10	Customer opex	Directly attributable	0			4,019		
5a(i): Operating Cost Allocations	11	Customer opex	Not directly attributable			-		-	-
5a(i): Operating Cost Allocations	12	Customer opex	Total attributable to regulated service	-			4,019		
5a(i): Operating Cost Allocations	13	Maintenance	Directly attributable				3,448		
5a(i): Operating Cost Allocations	14	Maintenance	Not directly attributable						-
5a(i): Operating Cost Allocations	15	Maintenance	Total attributable to regulated service				3,448		
5a(i): Operating Cost Allocations	16	Network operations	Directly attributable				4,310		
5a(i): Operating Cost Allocations	17	Network operations	Not directly attributable						-
5a(i): Operating Cost Allocations	18	Network operations	Total attributable to regulated service				4,310		
5a(i): Operating Cost Allocations	19	Network operating costs	Directly attributable				448		
5a(i): Operating Cost Allocations	20	Network operating costs	Not directly attributable						-
5a(i): Operating Cost Allocations	21	Network operating costs	Total attributable to regulated service				448		
5a(i): Operating Cost Allocations	22	Network opex	Directly attributable	-			8,206		
5a(i): Operating Cost Allocations	23	Network opex	Not directly attributable			-		-	-
5a(i): Operating Cost Allocations	24	Network opex	Total attributable to regulated service	-			8,206		
5a(i): Operating Cost Allocations	25	Asset management	Directly attributable				356		
5a(i): Operating Cost Allocations	26	Asset management	Not directly attributable						-
5a(i): Operating Cost Allocations	27	Asset management	Total attributable to regulated service				356		
5a(i): Operating Cost Allocations	28	Corporate opex	Directly attributable				8,091		
5a(i): Operating Cost Allocations	29	Corporate opex	Not directly attributable						-
5a(i): Operating Cost Allocations	30	Corporate opex	Total attributable to regulated service				8,091		
5a(i): Operating Cost Allocations	31	Technology	Directly attributable				3,221		
5a(i): Operating Cost Allocations	32	Technology	Not directly attributable						-
5a(i): Operating Cost Allocations	33	Technology	Total attributable to regulated service				3,221		
5a(i): Operating Cost Allocations	34	Support opex	Directly attributable	-			11,312		
5a(i): Operating Cost Allocations	35	Support opex	Not directly attributable			-		-	-
5a(i): Operating Cost Allocations	36	Support opex	Total attributable to regulated service	-			11,312		
5a(i): Operating Cost Allocations	37	Operating costs directly attributable		-			23,537		
5a(i): Operating Cost Allocations	38	Operating costs not directly attributable		-	-	-	-	-	-
5a(i): Operating Cost Allocations	39	Operating expenditure		-			23,537		

5a(ii): Other Cost Allocations

Section	Row	Category1	Category2	(\$000)
5a(ii): Other Cost Allocations	44	Pass through costs	Directly attributable	2,989
5a(ii): Other Cost Allocations	45	Pass through costs	Not directly attributable	
5a(ii): Other Cost Allocations	46	Pass through costs	Total attributable to regulated service	2,989

5a(iii): Changes in Cost Allocations*

Section	Row	Category1	Category2	Cost category	Original allocator or line items	New allocator or line items	Rationale for change	Original allocation CY-1 (\$000)	Original allocation Current Year (CY) (\$000)	New allocation CY-1 (\$000)	New allocation Current Year (CY) (\$000)	Difference CY-1 (\$000)	Difference Current Year (CY) (\$000)
5a(iii): Changes in Cost Allocations*	51	Change in cost allocation 1										-	-
5a(iii): Changes in Cost Allocations*	52	Change in cost allocation 1										-	-
5a(iii): Changes in Cost Allocations*	53	Change in cost allocation 1										-	-
5a(iii): Changes in Cost Allocations*	54	Change in cost allocation 1										-	-
5a(iii): Changes in Cost Allocations*	55	Change in cost allocation 2										-	-
5a(iii): Changes in Cost Allocations*	56	Change in cost allocation 2										-	-
5a(iii): Changes in Cost Allocations*	57	Change in cost allocation 2										-	-
5a(iii): Changes in Cost Allocations*	58	Change in cost allocation 2										-	-
5a(iii): Changes in Cost Allocations*	59	Change in cost allocation 3										-	-
5a(iii): Changes in Cost Allocations*	60	Change in cost allocation 3										-	-
5a(iii): Changes in Cost Allocations*	61	Change in cost allocation 3										-	-
5a(iii): Changes in Cost Allocations*	62	Change in cost allocation 3										-	-

* a change in cost allocation must be completed for each cost allocator change that has occurred in the disclosure year. A movement in an allocator metric is not a change in allocator or component.

* include additional rows if needed

SCHEDULE 6: REPORT ON CAPITAL EXPENDITURE FOR THE DISCLOSURE YEAR

6(i): Expenditure on Assets

Section	Row	Context	Category1	Category2	(\$000)
6(i): Expenditure on Assets	4	Extending the network		Augmentation	5,934
6(i): Expenditure on Assets	5	Extending the network		New property developments	1,954
6(i): Expenditure on Assets	6	Extending the network		UFB communal	-
6(i): Expenditure on Assets	7	Extending the network		Level 1	
6(i): Expenditure on Assets	8	Extending the network			7,888
6(i): Expenditure on Assets	9	Installations		Complex installations	9,187
6(i): Expenditure on Assets	10	Installations		Standard installations	8,235
6(i): Expenditure on Assets	11	Installations		Level 1	
6(i): Expenditure on Assets	12	Installations			17,422
6(i): Expenditure on Assets	13	Network capacity		Access	3,669
6(i): Expenditure on Assets	14	Network capacity		Aggregation	253
6(i): Expenditure on Assets	15	Network capacity		Transport	-
6(i): Expenditure on Assets	16	Network capacity		Level 1	
6(i): Expenditure on Assets	17	Network capacity			3,922
6(i): Expenditure on Assets	18	Network sustain & enhance		Field Sustain	86
6(i): Expenditure on Assets	19	Network sustain & enhance		Relocations	-
6(i): Expenditure on Assets	20	Network sustain & enhance		Resilience	-
6(i): Expenditure on Assets	21	Network sustain & enhance		Site Sustain	1,100
6(i): Expenditure on Assets	22	Network sustain & enhance		Level 1	
6(i): Expenditure on Assets	23	Network sustain & enhance			1,186
6(i): Expenditure on Assets	24	Network & customer IT			2,946
6(i): Expenditure on Assets	25	Network & customer IT		Level 1	
6(i): Expenditure on Assets	26	Expenditure on network assets			33,364
6(i): Expenditure on Assets	27	Non-network IT		Business IT	491
6(i): Expenditure on Assets	28	Non-network IT		Corporate capex	206
6(i): Expenditure on Assets	29	Non-network IT		Level 1	
6(i): Expenditure on Assets	30	Expenditure on non-network assets			697
6(i): Expenditure on Assets	31	Expenditure on assets			34,061
6(i): Expenditure on Assets	32 plus	Capital expenditure		Cost of financing	
6(i): Expenditure on Assets	33 less	Capital expenditure		Value of capital contributions	5,410
6(i): Expenditure on Assets	34	Capital Expenditure			28,651

SCHEDULE 6: REPORT ON CAPITAL EXPENDITURE FOR THE DISCLOSURE YEAR

6(ii): Breakdown of capital contributions

Section	Row	Context	Category1	Category2	(\$000)
6(ii): Breakdown of capital contributions	39	Extending the network			5,347
6(ii): Breakdown of capital contributions	40	Installations			63
6(ii): Breakdown of capital contributions	41	Network capacity			-
6(ii): Breakdown of capital contributions	42	Network sustain & enhance			-
6(ii): Breakdown of capital contributions	43	Network & customer IT			-
6(ii): Breakdown of capital contributions	44	Total			5,410

6(iii): Subcomponents of Expenditure on Assets

Section	Row	Context	Category1	Category2	(\$000)
6(iii): Subcomponents of Expenditure on Assets	49	Subcomponents of expenditure on assets		Research and development	

SCHEDULE 7: REPORT ON COMPARISON OF FORECASTS TO ACTUAL EXPENDITURE

7(i): Revenue

Section	Row	Category1	Category2	Target (\$000)1	Actual (\$000)	Variance (%)
7(i): Revenue	4	Operating revenue	Connection revenue	240	330	38%
7(i): Revenue	5	Operating revenue	Monthly access revenue	121,125	118,863	(2%)
7(i): Revenue	6	Operating revenue	Other product specific revenue		852	
7(i): Revenue	7	Total operating revenue		121,365	120,045	(1%)
7(i): Revenue	8	Non-financial	Connection volumes - opening	157,751	157,074	(0%)
7(i): Revenue	9	Non-financial	Connections volumes - closing	164,683	161,582	(2%)

7(ii): Expenditure on Assets

Section	Row	Category1	Category2	Forecast (\$000)2	Actual (\$000)	Variance (%)
7(ii): Expenditure on Assets	14	Extending the network	Augmentation	5,962	5,934	(0%)
7(ii): Expenditure on Assets	15	Extending the network	New property developments	701	1,954	179%
7(ii): Expenditure on Assets	16	Extending the network	UFB communal	-	-	-
7(ii): Expenditure on Assets	17	Extending the network		6,663	7,888	18%
7(ii): Expenditure on Assets	18	Installations	Complex installations	9,135	9,187	1%
7(ii): Expenditure on Assets	19	Installations	Standard installations	8,012	8,235	3%
7(ii): Expenditure on Assets	20	Installations		17,147	17,422	2%
7(ii): Expenditure on Assets	21	Network capacity	Access	6,363	3,669	(42%)
7(ii): Expenditure on Assets	22	Network capacity	Aggregation	719	253	(65%)
7(ii): Expenditure on Assets	23	Network capacity	Transport	-	-	-
7(ii): Expenditure on Assets	24	Network capacity		7,082	3,922	(45%)
7(ii): Expenditure on Assets	25	Network sustain & enhance	Field sustain	-	86	-
7(ii): Expenditure on Assets	26	Network sustain & enhance	Relocations	-	-	-
7(ii): Expenditure on Assets	27	Network sustain & enhance	Resilience	75	-	(100%)
7(ii): Expenditure on Assets	28	Network sustain & enhance	Site sustain	3,737	1,100	(71%)
7(ii): Expenditure on Assets	29	Network sustain & enhance		3,812	1,186	(69%)
7(ii): Expenditure on Assets	30	Network & customer IT	Network & customer IT	5,878	2,946	(50%)
7(ii): Expenditure on Assets	31	Expenditure on network assets		40,582	33,364	(18%)
7(ii): Expenditure on Assets	32	Non-network IT	Business IT	380	491	29%
7(ii): Expenditure on Assets	33	Non-network IT	Corporate capex	412	206	(50%)
7(ii): Expenditure on Assets	34	Expenditure on non-network assets		792	697	(12%)
7(ii): Expenditure on Assets	35	Expenditure on assets		41,374	34,061	(18%)

SCHEDULE 7: REPORT ON COMPARISON OF FORECASTS TO ACTUAL EXPENDITURE

7(iii): Operating Expenditure

Section	Row	Category1	Category2	Forecast (\$000)2	Actual (\$000)	Variance (%)
7(iii): Operating Expenditure	40	Customer opex	Customer operations	929	361	(61%)
7(iii): Operating Expenditure	41	Customer opex	Product, sales & marketing	4,598	3,658	(20%)
7(iii): Operating Expenditure	42	Total customer opex		5,527	4,019	(27%)
7(iii): Operating Expenditure	43	Network opex	Maintenance	3,250	3,448	6%
7(iii): Operating Expenditure	44	Network opex	Network operations	4,437	4,310	(3%)
7(iii): Operating Expenditure	45	Network opex	Network operating costs	456	448	(2%)
7(iii): Operating Expenditure	46	Total network opex		8,144	8,206	1%
7(iii): Operating Expenditure	47	Support opex	Asset management	-	356	-
7(iii): Operating Expenditure	48	Support opex	Corporate opex	9,327	8,091	(13%)
7(iii): Operating Expenditure	49	Support opex	Technology	6,296	3,221	(49%)
7(iii): Operating Expenditure	50	Total support opex		15,623	11,668	(25%)
7(iii): Operating Expenditure	51	Operating expenditure		29,294	23,893	(18%)

7(iv): Subcomponents of Operating Expenditure

Section	Row	Category1	Category2	Forecast (\$000)2	Actual (\$000)	Variance (%)
7(iv): Subcomponents of Operating Expenditure	56	Subcomponents of operating expenditure	Research and development		-	-
7(iv): Subcomponents of Operating Expenditure	57	Subcomponents of operating expenditure	Insurance	481	407	(15%)

1 From the nominal dollar target revenue for the disclosure year disclosed under clause 2.5.11 of this determination

2 From the CY+1 nominal dollar expenditure forecasts disclosed in accordance with clause 2.3.1 for the forecast period starting at the beginning of the disclosure year (Schedules 11 and 11a)

SCHEDULE 8: REPORT ON CALCULATION INPUTS

8(i): Qualifying Debt (may be Commission only)

Section	Row	Context	Category1	Category2	Issue date	Pricing date	Original tenor (in years)	Coupon rate (%)	Book value at issue date (NZD)	Book value at date of financial statement (NZD)	Term Credit Spread Difference	Debt issue cost readjustment
8(i): Qualifying Debt (may be Commission only)	4	Issuing party	ECI		ECI							
8(i): Qualifying Debt (may be Commission only)	5	Issuing party										
8(i): Qualifying Debt (may be Commission only)	6	Issuing party										
8(i): Qualifying Debt (may be Commission only)	7	Issuing party										
8(i): Qualifying Debt (may be Commission only)	8	Issuing party										
8(i): Qualifying Debt (may be Commission only)	9	Issuing party										
8(i): Qualifying Debt (may be Commission only)	10	Total								294,400,000	1,104,000	(294,400)

*Include additional rows if needed

8(ii): Calculation of Term Credit Spread Differential Allowance

Section	Row	Context	Category1	Category2	(\$)	%
8(ii): Calculation of Term Credit Spread Differential Allowance	17		Gross term credit spread differential		809,600	
8(ii): Calculation of Term Credit Spread Differential Allowance	18		Total book value of interest bearing debt		294,400,000	
8(ii): Calculation of Term Credit Spread Differential Allowance	19		Leverage			29%
8(ii): Calculation of Term Credit Spread Differential Allowance	20		Average opening and closing RAB values		671,940,677	
8(ii): Calculation of Term Credit Spread Differential Allowance	21		Attribution Rate (%)			66.2%
8a(ii): Calculation of Term Credit Spread Differential Allowance	22		Term credit spread differential allowance		535,873	

from row 10

to S1, S2

8(iii): Calculation of Notional Deductible Interest

Section	Row	Context	Category1	Category2	(\$000)
8(iii): Calculation of Notional Deductible Interest	28		Opening RAB value		660,524
8(iii): Calculation of Notional Deductible Interest	29		Minus: Crown financing outstanding		-
8(iii): Calculation of Notional Deductible Interest	30		Leverage (%)		29%
8(iii): Calculation of Notional Deductible Interest	31		Cost of debt		6.51%
8(iii): Calculation of Notional Deductible Interest	32		Months in disclosure year		12
8(iii): Calculation of Notional Deductible Interest	33		Notional deductible interest		12,470

8(iv): Calculation of Asset Stranding Allowance adjustment to ROI

Section	Row	Context	Category1	Category2	(\$000)
8(iv): Calculation of Asset Stranding Allowance adjustment to ROI	38	A			0.001
8(iv): Calculation of Asset Stranding Allowance adjustment to ROI	39	B	Average of C and D where:		671,941
8(iv): Calculation of Asset Stranding Allowance adjustment to ROI	40	C	= sum of opening RAB values of core fibre assets		600,179
8(iv): Calculation of Asset Stranding Allowance adjustment to ROI	41		+ opening RAB value of financial loss asset		60,344
8(iv): Calculation of Asset Stranding Allowance adjustment to ROI	42		C, Total		660,524
8(iv): Calculation of Asset Stranding Allowance adjustment to ROI	43	D	= Sum of closing RAB values of core fibre assets		632,006
8(iv): Calculation of Asset Stranding Allowance adjustment to ROI	44		+ closing RAB value of financial loss asset		51,352
8(iv): Calculation of Asset Stranding Allowance adjustment to ROI	45		D, Total		683,358
8(iv): Calculation of Asset Stranding Allowance adjustment to ROI	46		Asset stranding allowance adjustment = A x B		672

SCHEDULE 9: REPORT ON RELATED PARTY TRANSACTIONS

9(i): Summary - Related Party Transactions

Section	Row	Category1	Category2	(\$000)
9(i): Summary - Related Party Transactions	4	Total regulatory income		99
9(i): Summary - Related Party Transactions	5	Total regulatory income	Percentage of total regulatory income where associated FFLAS services were provided at a value less than if the transaction was an arm's-length transaction	
9(i): Summary - Related Party Transactions	6	Market value of asset disposals		

9(i): Summary - Related Party Transactions

Section	Row	Category1 Level 1 category	Category2 Level 2 category	(\$000)
9(i): Summary - Related Party Transactions	11	Customer opex	Customer operations	-
9(i): Summary - Related Party Transactions	12	Customer opex	Product, sales & marketing	-
9(i): Summary - Related Party Transactions	13	Customer opex	Customer opex	-
9(i): Summary - Related Party Transactions	14	Network opex	Maintenance	-
9(i): Summary - Related Party Transactions	15	Network opex	Network operations	15
9(i): Summary - Related Party Transactions	16	Network opex	Network operating costs	-
9(i): Summary - Related Party Transactions	17	Network opex		15
9(i): Summary - Related Party Transactions	18	Support opex	Asset management	-
9(i): Summary - Related Party Transactions	19	Support opex	Corporate opex	420
9(i): Summary - Related Party Transactions	20	Support opex	Technology	-
9(i): Summary - Related Party Transactions	21	Support opex		420
9(i): Summary - Related Party Transactions	22	Total Operating expenditure		435
9(i): Summary - Related Party Transactions	23	Expenditure on assets	Extending the network	-
9(i): Summary - Related Party Transactions	24	Expenditure on assets	Installations	73
9(i): Summary - Related Party Transactions	25	Expenditure on assets	Network capacity	-
9(i): Summary - Related Party Transactions	26	Expenditure on assets	Network sustain & enhance	68
9(i): Summary - Related Party Transactions	27	Expenditure on assets	Network & customer IT	-
9(i): Summary - Related Party Transactions	28	Expenditure on network assets		142
9(i): Summary - Related Party Transactions	29	Expenditure on non-network assets		-
9(i): Summary - Related Party Transactions	30	Expenditure on assets		142
9(i): Summary - Related Party Transactions	31	Capital expenditure	Cost of financing	
9(i): Summary - Related Party Transactions	32	Capital expenditure	Value of capital contributions	
9(i): Summary - Related Party Transactions	33	Capital Expenditure		142
9(i): Summary - Related Party Transactions	34	Total Expenditure		576
9(i): Summary - Related Party Transactions	35	Other related party transactions		2,133

9(ii): Total Regulatory income from Related Party Transactions*

Section	Row	Category1 Name of related party	Category2 Nature of services	Total value of related party transactions (\$000)
9(ii): Total Regulatory income from Related Party Transactions*	40	Christchurch City Council	Regulatory Revenue (NBAP etc)	99
9(ii): Total Regulatory income from Related Party Transactions*	41			
9(ii): Total Regulatory income from Related Party Transactions*	42			
9(ii): Total Regulatory income from Related Party Transactions*	43			
9(ii): Total Regulatory income from Related Party Transactions*	44	Total value of related party transactions		99

SCHEDULE 9: REPORT ON RELATED PARTY TRANSACTIONS

9(iii): Total Opex and Capex Related Party Transactions*

Section	Row	Category1 Name of related party	Category2 Nature of opex or capex	Total value of related party transactions (\$000)
9(iii): Total Opex and Capex Related Party Transactions*	49	Christchurch City Council	Installations	73
9(iii): Total Opex and Capex Related Party Transactions*	50	Christchurch City Council	Network operations	15
9(iii): Total Opex and Capex Related Party Transactions*	51	Christchurch City Council	Network sustain & enhance	27
9(iii): Total Opex and Capex Related Party Transactions*	52	Christchurch City Council	Corporate opex	7
9(iii): Total Opex and Capex Related Party Transactions*	53	Christchurch City Holdings Limited	Corporate opex	-
9(iii): Total Opex and Capex Related Party Transactions*	54	City Care	Network sustain & enhance	26
9(iii): Total Opex and Capex Related Party Transactions*	55	Orion Limited	Network sustain & enhance	2
9(iii): Total Opex and Capex Related Party Transactions*	56	Connectics Limited	Network sustain & enhance	13
9(iii): Total Opex and Capex Related Party Transactions*	57	Enable Directors - Fees	Corporate opex	413
9(iii): Total Opex and Capex Related Party Transactions*	58			
9(iii): Total Opex and Capex Related Party Transactions*	59			
9(iii): Total Opex and Capex Related Party Transactions*	60			
9(iii): Total Opex and Capex Related Party Transactions*	61			
9(iii): Total Opex and Capex Related Party Transactions*	62			
9(iii): Total Opex and Capex Related Party Transactions*	63			
9(iii): Total Opex and Capex Related Party Transactions*	64	Total value of related party transactions		576

*Include additional rows if needed

10: ID FFLAS Asset Register

[illegible]

SCHEDULE 11: REPORT ON FORECAST CAPITAL EXPENDITURE

11(i): Expenditure on Assets Forecast

Section	Row	Context	Category1	Category2	Current Year Actual \$000 (in nominal dollars)	CY+1 \$000 (in nominal dollars)	CY+2 \$000 (in nominal dollars)	CY+3 \$000 (in nominal dollars)	CY+4 \$000 (in nominal dollars)	CY+5 \$000 (in nominal dollars)
11(i): Expenditure on Assets Forecast	4	Extending the network		Augmentation	5,934	6,178	6,491	5,782	4,157	4,653
11(i): Expenditure on Assets Forecast	5	Extending the network		New property development	1,954	1,829	2,112	1,811	2,355	2,466
11(i): Expenditure on Assets Forecast	6	Extending the network		UFB communal	-					
11(i): Expenditure on Assets Forecast	7	Extending the network		Complete if disclosing at Level 1 category	-					
11(i): Expenditure on Assets Forecast	8	Extending the network			7,888	8,007	8,603	7,593	6,512	7,119
11(i): Expenditure on Assets Forecast	9	Installations		Complex installations	9,187	6,919	6,838	6,780	5,559	5,357
11(i): Expenditure on Assets Forecast	10	Installations		Standard installations	8,235	12,087	11,253	9,131	6,546	5,604
11(i): Expenditure on Assets Forecast	11	Installations		Complete if disclosing at Level 1 category	-					
11(i): Expenditure on Assets Forecast	12	Installations			17,422	19,006	18,091	15,911	12,105	10,961
11(i): Expenditure on Assets Forecast	13	Network capacity		Access	3,669	4,484	2,815	1,025	694	810
11(i): Expenditure on Assets Forecast	14	Network capacity		Aggregation	253	935	321	265	256	-
11(i): Expenditure on Assets Forecast	15	Network capacity		Transport	-					
11(i): Expenditure on Assets Forecast	16	Network capacity		Complete if disclosing at Level 1 category	-					
11(i): Expenditure on Assets Forecast	17	Network capacity			3,922	5,419	3,136	1,290	950	810
11(i): Expenditure on Assets Forecast	18	Network sustain & enhance		Field Sustain	86					
11(i): Expenditure on Assets Forecast	19	Network sustain & enhance		Relocations	-					
11(i): Expenditure on Assets Forecast	20	Network sustain & enhance		Resilience	-	-	-	-	-	-
11(i): Expenditure on Assets Forecast	21	Network sustain & enhance		Site Sustain	1,100	1,855	1,566	1,412	963	1,681
11(i): Expenditure on Assets Forecast	22	Network sustain & enhance		Complete if disclosing at Level 1 category	-					
11(i): Expenditure on Assets Forecast	23	Network sustain & enhance			1,186	1,855	1,566	1,412	963	1,681
11(i): Expenditure on Assets Forecast	24	Network & customer IT			2,946	3,096	2,816	3,842	3,754	3,120
11(i): Expenditure on Assets Forecast	25	Expenditure on network assets			33,364	37,383	34,212	30,048	24,284	23,691
11(i): Expenditure on Assets Forecast	26	Non-network IT & support		Business IT	491	2,709	1,676	180	184	188
11(i): Expenditure on Assets Forecast	27	Non-network IT & support		Corporate capex	206	608	299	274	427	272
11(i): Expenditure on Assets Forecast	28	Non-network IT & support		Complete if disclosing at Level 1 category	-					
11(i): Expenditure on Assets Forecast	29	Non-network IT & support			697	3,317	1,975	454	611	460
11(i): Expenditure on Assets Forecast	30	Expenditure on assets			34,061	40,700	36,187	30,502	24,895	24,151
11(i): Expenditure on Assets Forecast	31 plus	Capital expenditure on assets		Cost of financing						
11(i): Expenditure on Assets Forecast	32 less	Capital expenditure on assets		Value of capital contributions	5,410	5,509	5,815	4,976	4,995	5,670
11(i): Expenditure on Assets Forecast	33	Capital expenditure on forecast			28,651	35,191	30,372	25,526	19,900	18,481
11(i): Expenditure on Assets Forecast	34	Assets commissioned			40,301	30,871	31,914	25,762	20,357	18,632
11(i): Expenditure on Assets Forecast	35	Subcomponents of expenditure on assets (where known)		Research and development						

SCHEDULE 11: REPORT ON FORECAST CAPITAL EXPENDITURE

11(i): Expenditure on Assets Forecast

Section	Row	Context	Category1	Category2	Current Year Actual \$000 (in constant dollars)	CY+1 \$000 (in constant dollars)	CY+2 \$000 (in constant dollars)	CY+3 \$000 (in constant dollars)	CY+4 \$000 (in constant dollars)	CY+5 \$000 (in constant dollars)
11(i): Expenditure on Assets Forecast	40	Extending the network		Augmentation	5,934	6,064	6,208	5,408	3,717	4,163
11(i): Expenditure on Assets Forecast	41	Extending the network		New property development	1,954	1,789	2,020	1,694	2,154	2,206
11(i): Expenditure on Assets Forecast	42	Extending the network		UFB communal	-					
11(i): Expenditure on Assets Forecast	43	Extending the network		Complete if disclosing at Level 1 category	-					
11(i): Expenditure on Assets Forecast	44	Extending the network			7,888	7,853	8,228	7,102	5,871	6,369
11(i): Expenditure on Assets Forecast	45	Installations		Complex installations	9,187	6,687	6,485	5,200	4,901	5,013
11(i): Expenditure on Assets Forecast	46	Installations		Standard installations	8,235	11,429	8,679	6,052	5,051	4,747
11(i): Expenditure on Assets Forecast	47	Installations		Complete if disclosing at Level 1 category	-					
11(i): Expenditure on Assets Forecast	48	Installations			17,422	18,116	15,164	11,252	9,952	9,760
11(i): Expenditure on Assets Forecast	49	Network capacity		Access	3,669	4,400	2,758	999	671	773
11(i): Expenditure on Assets Forecast	50	Network capacity		Aggregation	253	857	193	234	222	-
11(i): Expenditure on Assets Forecast	51	Network capacity		Transport	-					
11(i): Expenditure on Assets Forecast	52	Network capacity		Complete if disclosing at Level 1 category	-					
11(i): Expenditure on Assets Forecast	53	Network capacity			3,922	5,257	2,951	1,233	893	773
11(i): Expenditure on Assets Forecast	54	Network sustain & enhance		Field Sustain	86	-	-	-	-	-
11(i): Expenditure on Assets Forecast	55	Network sustain & enhance		Relocations	-	-	-	-	-	-
11(i): Expenditure on Assets Forecast	56	Network sustain & enhance		Resilience	-	-	-	-	-	-
11(i): Expenditure on Assets Forecast	57	Network sustain & enhance		Site Sustain	1,100	1,820	1,537	1,364	936	1,651
11(i): Expenditure on Assets Forecast	58	Network sustain & enhance		Complete if disclosing at Level 1 category	-					
11(i): Expenditure on Assets Forecast	59	Network sustain & enhance			1,186	1,820	1,537	1,364	936	1,651
11(i): Expenditure on Assets Forecast	60	Network & customer IT			2,946	2,982	2,674	3,558	3,415	2,764
11(i): Expenditure on Assets Forecast	61	Expenditure on network assets			33,364	36,028	30,554	24,509	21,067	21,317
11(i): Expenditure on Assets Forecast	62	Non-network IT & support		Business IT	491	2,641	1,617	160	160	160
11(i): Expenditure on Assets Forecast	63	Non-network IT & support		Corporate capex	206	594	286	256	391	243
11(i): Expenditure on Assets Forecast	64	Non-network IT & support		Complete if disclosing at Level 1 category	-					
11(i): Expenditure on Assets Forecast	65	Non-network IT & support			697	3,235	1,903	416	551	403
11(i): Expenditure on Assets Forecast	66	Expenditure on assets			34,061	39,263	32,457	24,925	21,618	21,720
11(i): Expenditure on Assets Forecast	67	plus	Capital expenditure on assets	Cost of financing						
11(i): Expenditure on Assets Forecast	68	less	Capital expenditure on assets	Value of capital contributions	5,410	5,388	5,561	4,655	4,570	5,073
11(i): Expenditure on Assets Forecast	69	Capital expenditure forecast			28,651	33,875	26,896	20,270	17,048	16,647
11(i): Expenditure on Assets Forecast	70	Assets commissioned			40,301	29,720	28,386	20,467	17,501	16,624

SCHEDULE 11: REPORT ON FORECAST CAPITAL EXPENDITURE

11(i): Expenditure on Assets Forecast

Section	Row	Context	Category1	Category2	Current Year Actual \$000 (Difference between nominal and constant price)	CY+1 \$000 (Difference between nominal and constant price)	CY+2 \$000 (Difference between nominal and constant price)	CY+3 \$000 (Difference between nominal and constant price)	CY+4 \$000 (Difference between nominal and constant price)	CY+5 \$000 (Difference between nominal and constant price)
11(i): Expenditure on Assets Forecast	75	Extending the network		Augmentation	-	114	283	374	440	490
11(i): Expenditure on Assets Forecast	76	Extending the network		New property development	-	40	92	117	201	260
11(i): Expenditure on Assets Forecast	77	Extending the network		UFB communal	-	-	-	-	-	-
11(i): Expenditure on Assets Forecast	78	Extending the network			-	154	375	491	641	750
11(i): Expenditure on Assets Forecast	79	Installations		Complex installations	-	232	353	1,580	658	344
11(i): Expenditure on Assets Forecast	80	Installations		Standard installations	-	658	2,574	3,079	1,495	857
11(i): Expenditure on Assets Forecast	81	Installations			-	890	2,927	4,659	2,153	1,201
11(i): Expenditure on Assets Forecast	82	Network capacity		Access	-	84	57	26	23	37
11(i): Expenditure on Assets Forecast	83	Network capacity		Aggregation	-	78	128	31	34	-
11(i): Expenditure on Assets Forecast	84	Network capacity		Transport	-	-	-	-	-	-
11(i): Expenditure on Assets Forecast	85	Network capacity			-	162	185	57	57	37
11(i): Expenditure on Assets Forecast	86	Network sustain & enhance		Field Sustain	-	-	-	-	-	-
11(i): Expenditure on Assets Forecast	87	Network sustain & enhance		Relocations	-	-	-	-	-	-
11(i): Expenditure on Assets Forecast	88	Network sustain & enhance		Resilience	-	-	-	-	-	-
11(i): Expenditure on Assets Forecast	89	Network sustain & enhance		Site Sustain	-	35	29	48	27	30
11(i): Expenditure on Assets Forecast	90	Network sustain & enhance			-	35	29	48	27	30
11(i): Expenditure on Assets Forecast	91	Network & customer IT			-	114	142	284	339	356
11(i): Expenditure on Assets Forecast	92	Expenditure on network assets			-	1,355	3,658	5,539	3,217	2,374
11(i): Expenditure on Assets Forecast	93	Non-network IT & support		Business IT	-	68	59	20	24	28
11(i): Expenditure on Assets Forecast	94	Non-network IT & support		Corporate capex	-	14	13	18	36	29
11(i): Expenditure on Assets Forecast	95	Non-network IT & support			-	82	72	38	60	57
11(i): Expenditure on Assets Forecast	96	Expenditure on assets			-	1,437	3,730	5,577	3,277	2,431
11(i): Expenditure on Assets Forecast	97 plus	Capital expenditure on assets		Cost of financing	-	-	-	-	-	-
11(i): Expenditure on Assets Forecast	98 less	Capital expenditure on assets		Value of capital contributions	-	121	254	321	425	597
11(i): Expenditure on Assets Forecast	99	Capital expenditure forecast			-	1,316	3,476	5,256	2,852	1,834
11(i): Expenditure on Assets Forecast	100	Assets commissioned			-	1,151	3,529	5,295	2,856	2,008

11(ii): Breakdown of capital contributions

Section	Row	Context	Category1	Category2	Current Year Actual \$000 (in constant dollars)	CY+1 \$000 (in constant dollars)	CY+2 \$000 (in constant dollars)	CY+3 \$000 (in nominal dollars)	CY+4 \$000 (in constant dollars)	CY+5 \$000 (in constant dollars)
11(ii): Breakdown of capital contributions	105	Extending the network			5,347	5,388	5,561	4,655	4,570	5,073
11(ii): Breakdown of capital contributions	106	Installations			63					
11(ii): Breakdown of capital contributions	107	Network capacity			-					
11(ii): Breakdown of capital contributions	108	Network sustain & enhance			-					
11(ii): Breakdown of capital contributions	109	Network & customer IT			-					
11(ii): Breakdown of capital contributions	110	Total			5,410	5,388	5,561	4,655	4,570	5,073

SCHEDULE 11a: REPORT ON FORECAST OPERATING EXPENDITURE

11a(i): Operating Expenditure Forecast

Section	Row	Category1	Category2	Current Year Actual \$000 (in nominal dollars)	CY+1 \$000 (in nominal dollars)	CY+2 \$000 (in nominal dollars)	CY+3 \$000 (in nominal dollars)	CY+4 \$000 (in nominal dollars)	CY+5 \$000 (in nominal dollars)
11a(i): Operating Expenditure Forecast	4	Customer opex	Customer operations	361	666	1,054	1,427	1,504	1,547
11a(i): Operating Expenditure Forecast	5	Customer opex	Product, sales & marketing	3,658	4,757	4,853	5,000	5,134	5,310
11a(i): Operating Expenditure Forecast	6	Customer opex	Complete if disclosing at Level 1 category	-					
11a(i): Operating Expenditure Forecast	7	Total customer opex		4,019	5,424	5,907	6,427	6,638	6,858
11a(i): Operating Expenditure Forecast	8	Network opex	Maintenance	3,448	3,377	3,604	3,828	3,964	4,096
11a(i): Operating Expenditure Forecast	9	Network opex	Network operations	4,310	3,757	3,810	3,810	3,853	4,239
11a(i): Operating Expenditure Forecast	10	Network opex	Network operating costs	448	421	431	446	456	466
11a(i): Operating Expenditure Forecast	11	Network opex	Complete if disclosing at Level 1 category	-					
11a(i): Operating Expenditure Forecast	12	Total network opex		8,206	7,555	7,845	8,083	8,272	8,801
11a(i): Operating Expenditure Forecast	13	Support opex	Asset management	356	490	504	519	535	551
11a(i): Operating Expenditure Forecast	14	Support opex	Corporate opex	8,091	9,690	9,694	10,021	10,307	10,784
11a(i): Operating Expenditure Forecast	15	Support opex	Technology	3,221	6,366	6,762	7,126	7,422	7,490
11a(i): Operating Expenditure Forecast	16	Support opex	Complete if disclosing at Level 1 category	-					
11a(i): Operating Expenditure Forecast	17	Total support opex		11,668	16,546	16,960	17,667	18,264	18,825
11a(i): Operating Expenditure Forecast	18	Operating expenditure		23,893	29,524	30,711	32,178	33,174	34,484
11a(i): Operating Expenditure Forecast	19	Subcomponents of operating expenditure (where known)	Research and development	-					
11a(i): Operating Expenditure Forecast	20	Subcomponents of operating expenditure (where known)	Insurance	407	426	446	465	485	505

11a(i): Operating Expenditure Forecast

Section	Row	Category1	Category2	Current Year Actual \$000 (in constant dollars)	CY+1 \$000 (in constant dollars)	CY+2 \$000 (in constant dollars)	CY+3 \$000 (in constant dollars)	CY+4 \$000 (in constant dollars)	CY+5 \$000 (in constant dollars)
11a(i): Operating Expenditure Forecast	25	Customer opex	Customer operations	361	647	994	1,307	1,337	1,337
11a(i): Operating Expenditure Forecast	26	Customer opex	Product, sales & marketing	3,658	4,629	4,593	4,604	4,599	4,627
11a(i): Operating Expenditure Forecast	27	Customer opex	Complete if disclosing at Level 1 category	-					
11a(i): Operating Expenditure Forecast	28	Total customer opex		4,019	5,276	5,587	5,911	5,936	5,964
11a(i): Operating Expenditure Forecast	29	Network opex	Maintenance	3,448	3,302	3,447	3,581	3,626	3,665
11a(i): Operating Expenditure Forecast	30	Network opex	Network operations	4,310	3,654	3,602	3,501	3,441	3,688
11a(i): Operating Expenditure Forecast	31	Network opex	Network operating costs	448	412	412	417	417	417
11a(i): Operating Expenditure Forecast	32	Network opex	Complete if disclosing at Level 1 category	-					
11a(i): Operating Expenditure Forecast	33	Total network opex		8,206	7,368	7,462	7,499	7,484	7,769
11a(i): Operating Expenditure Forecast	34	Support opex	Asset management	356	475	475	475	475	475
11a(i): Operating Expenditure Forecast	35	Support opex	Corporate opex	8,091	9,440	9,198	9,262	9,279	9,460
11a(i): Operating Expenditure Forecast	36	Support opex	Technology	3,221	6,215	6,446	6,633	6,746	6,648
11a(i): Operating Expenditure Forecast	37	Support opex	Complete if disclosing at Level 1 category	-					
11a(i): Operating Expenditure Forecast	38	Total support opex		11,668	16,131	16,119	16,370	16,500	16,583
11a(i): Operating Expenditure Forecast	39	Operating expenditure		23,893	28,775	29,168	29,780	29,920	30,316

SCHEDULE 11a: REPORT ON FORECAST OPERATING EXPENDITURE

11a(i): Operating Expenditure Forecast

Section	Row	Category1	Category2	Current Year Actual \$000 (Difference between nominal and constant price forecasts)	CY+1 \$000 (Difference between nominal and constant price forecasts)	CY+2 \$000 (Difference between nominal and constant price forecasts)	CY+3 \$000 (Difference between nominal and constant price forecasts)	CY+4 \$000 (Difference between nominal and constant price forecasts)	CY+5 \$000 (Difference between nominal and constant price forecasts)
11a(i): Operating Expenditure Forecast	44	Customer opex	Customer operations	-	19	60	120	166	211
11a(i): Operating Expenditure Forecast	45	Customer opex	Product, sales & marketing	-	129	259	396	535	683
11a(i): Operating Expenditure Forecast	46	Total customer opex		-	148	319	516	701	894
11a(i): Operating Expenditure Forecast	47	Network opex	Maintenance	-	74	157	247	338	431
11a(i): Operating Expenditure Forecast	48	Network opex	Network operations	-	103	207	309	412	552
11a(i): Operating Expenditure Forecast	49	Network opex	Network operating costs	-	9	19	29	39	49
11a(i): Operating Expenditure Forecast	50	Total network opex		-	187	383	585	788	1,032
11a(i): Operating Expenditure Forecast	51	Support opex	Asset management	-	14	29	44	60	76
11a(i): Operating Expenditure Forecast	52	Support opex	Corporate opex	-	250	496	759	1,028	1,324
11a(i): Operating Expenditure Forecast	53	Support opex	Technology	-	151	316	493	677	842
11a(i): Operating Expenditure Forecast	54	Total support opex		-	415	841	1,297	1,764	2,242
11a(i): Operating Expenditure Forecast	55	Operating expenditure		-	749	1,543	2,398	3,254	4,168

SCHEDULE 12: REPORT ON ID FORECAST CAPACITY AND UTILISATION

12(i): System Capacity and Utilisation

Section	Row	Category1 POI area	Category2	Current year Number of Cos	Current Year Number of P2P end- user connections within POI area	3 Year Forecast Number of P2P end users within POI area	5 Year Forecast Number of P2P end users within POI area	Current Year Number of PON end- users from CO	3 Year Forecast Number of PON end- users from CO	5 Year Forecast Number of PON end- users from CO	Current year Central office (CO) to fibre flexibility point (FFPs), with percentage fill greater than 85%	3 Year Forecast Central office (CO) to fibre flexibility point (FFPs), with percentage fill greater than 85%	5 Year Forecast Central office (CO) to fibre flexibility point (FFPs), with percentage fill greater than 85%	Current year Premises Passed	3 Year Forecast Premises Passed	5 Year Forecast Premises Passed
12(i): System Capacity and Utilisation	4	Christchurch		14	1,561	1,844	2,092	160,021	170,624	171,307	-	-	-	222,670	239,191	247,703
12(i): System Capacity and Utilisation	5															
12(i): System Capacity and Utilisation	6															
12(i): System Capacity and Utilisation	7															
12(i): System Capacity and Utilisation	8															
12(i): System Capacity and Utilisation	9															
12(i): System Capacity and Utilisation	10															
12(i): System Capacity and Utilisation	11															
12(i): System Capacity and Utilisation	12															
12(i): System Capacity and Utilisation	13															
12(i): System Capacity and Utilisation	14	Total			1,561	1,844	2,092	160,021	170,624	171,307	-	-	-	222,670	239,191	247,703

SCHEDULE 12a: REPORT ON FORECAST NETWORK DEMAND

12a(i): Active forecast connections

Section	Row	Category1	Category2	Number of PON connections Current Year CY May be Commission only	Number of PON connections CY+1 May be Commission only	Number of PON connections CY+2 May be Commission only	Number of PON connections CY+3 May be Commission only	Number of PON connections CY+4 May be Commission only	Number of PON connections CY+5 May be Commission only
12a(i): Active Forecast Connections	4	PON connections by service description *	Bitstream 2	ECI					
12a(i): Active Forecast Connections	5	PON connections by service description *	Bitstream 3						
12a(i): Active Forecast Connections	6	PON connections by service description *	Bitstream 3a						
12a(i): Active Forecast Connections	7	PON connections by service description *	Bitstream 3b						
12a(i): Active Forecast Connections	8	PON connections by service description *	Hyperfibre						
12a(i): Active Forecast Connections	9	PON connections by service description *							
12a(i): Active Forecast Connections	10	PON connections by service description *							
12a(i): Active Forecast Connections	11	PON connections by service description *							
12a(i): Active Forecast Connections	12	PON connections by service description *							
12a(i): Active Forecast Connections	13	PON connections by service description *							
12a(i): Active Forecast Connections	14	PON connections by service description *							
12a(i): Active Forecast Connections	15	PON connections by service description *							
12a(i): Active Forecast Connections	16	PON connections by service description *							
12a(i): Active Forecast Connections	17	PON connections by service description *							
12a(i): Active Forecast Connections	18	PON connections by service description *							
12a(i): Active Forecast Connections	19	PON connections by service description *							
12a(i): Active Forecast Connections	20	Total PON connections by service description		159,390	165,090	168,799	170,298	170,902	170,979
12a(i): Active Forecast Connections	21	Other PON connections (includes voice)		631	323	325	326	327	328
12a(i): Active Forecast Connections	22	P2P connections		1,561	1,623	1,734	1,844	1,954	2,092
12a(i): Active Forecast Connections	23	Total connections		161,582	167,036	170,858	172,468	173,184	173,399
12a(i): Active Forecast Connections	24	Sum of PON service connection speeds (Megabits per second)		89,132,939	97,244,036	106,093,244	115,747,729	126,280,772	137,772,323
12a(i): Active Forecast Connections	25	Average speed (Megabits per second)		559	589	629	680	739	806
12a(i): Active Forecast Connections	26	Average throughput per user (Megabits per second)		4.93	5.48	6.16	7.02	8.04	9.25

*include additional rows if needed

12a(ii): System Traffic

Section	Row	Category1	Category2 POI area	Demand by POI area (observed) Gigabits per second Current Year CY May be Commission only	Demand by POI area Gigabits per second CY+1 May be Commission only	Demand by POI area Gigabits per second CY+2 May be Commission only	Demand by POI area Gigabits per second CY+3 May be Commission only	Demand by POI area Gigabits per second CY+4 May be Commission only	Demand by POI area Gigabits per second CY+5 May be Commission only
12a(ii): System Traffic	33	Aggregate coincident maximum peak demand across all ports	Christchurch	ECI					
12a(ii): System Traffic	34	Aggregate coincident maximum peak demand across all ports							
12a(ii): System Traffic	35	Aggregate coincident maximum peak demand across all ports							
12a(ii): System Traffic	36	Aggregate coincident maximum peak demand across all ports							
12a(ii): System Traffic	37	Aggregate coincident maximum peak demand across all ports							
12a(ii): System Traffic	38	Aggregate coincident maximum peak demand across all ports							
12a(ii): System Traffic	39	Aggregate coincident maximum peak demand across all ports							
12a(ii): System Traffic	40	Aggregate coincident maximum peak demand across all ports							
12a(ii): System Traffic	41	Aggregate coincident maximum peak demand across all ports							
12a(ii): System Traffic	42	Aggregate coincident maximum peak demand across all ports							
12a(ii): System Traffic	43	Aggregate coincident maximum peak demand across all ports	Sum	786	904	1,039	1,195	1,375	1,581
12a(ii): System Traffic	44	System peak (maximum observed peak in gigabits per second)		786					
12a(ii): System Traffic	45	Forecast system peak			904	1,039	1,195	1,375	1,581
12a(ii): System Traffic	46	Percentage of sum of peaks (%)		100%	100%	100%	100%	100%	100%

SCHEDULE 12a: REPORT ON FORECAST NETWORK DEMAND

12a(ii): System Traffic

Section	Row	Category1	Category2 POI area	Demand by POI area (observed) Gigabits per second Current Year CY May be Commission only	Demand by POI area Gigabits per second CY+1 May be Commission only	Demand by POI area Gigabits per second CY+2 May be Commission only	Demand by POI area Gigabits per second CY+3 May be Commission only	Demand by POI area Gigabits per second CY+4 May be Commission only	Demand by POI area Gigabits per second CY+5 May be Commission only
12a(ii): System Traffic	51 Average demand	Christchurch		ECI					
12a(ii): System Traffic	52 Average demand		-						
12a(ii): System Traffic	53 Average demand		-						
12a(ii): System Traffic	54 Average demand		-						
12a(ii): System Traffic	55 Average demand		-						
12a(ii): System Traffic	56 Average demand		-						
12a(ii): System Traffic	57 Average demand		-						
12a(ii): System Traffic	58 Average demand		-						
12a(ii): System Traffic	59 Average demand		-						
12a(ii): System Traffic	60 Average demand		-						
12a(ii): System Traffic	61 Average demand	Total		393	452	520	598	687	790

12a(iii): System Traffic

Section	Row	Category1	Category2 POI area	Average to Peak Ratio by POI area (observed) % Current Year CY	Average to Peak Ratio by POI area % CY+1	Average to Peak Ratio by POI area % CY+2	Average to Peak Ratio by POI area % CY+3	Average to Peak Ratio by POI area % CY+4	Average to Peak Ratio by POI area % CY+5
12a(iii): System Traffic	66 Average to peak ratio	Christchurch		50%	50%	50%	50%	50%	50%
12a(iii): System Traffic	67 Average to peak ratio		-						
12a(iii): System Traffic	68 Average to peak ratio		-						
12a(iii): System Traffic	69 Average to peak ratio		-						
12a(iii): System Traffic	70 Average to peak ratio		-						
12a(iii): System Traffic	71 Average to peak ratio		-						
12a(iii): System Traffic	72 Average to peak ratio		-						
12a(iii): System Traffic	73 Average to peak ratio		-						
12a(iii): System Traffic	74 Average to peak ratio		-						
12a(iii): System Traffic	75 Average to peak ratio		-						
12a(iii): System Traffic	76 Average to peak ratio	Total		50%	50%	50%	50%	50%	50%

SCHEDULE 13: REPORT ON ASSET MANAGEMENT CAPABILITY

13:Asset Management Capability, Self Assessment Questions

Section	Question No.	Function	Question	Maturity Level Score	Evidence - Summary	Target Score CY+3	Initiatives planned to achieve target score	Why	Who	Record/documented Information
13:Asset Management Capability, Self Assessment Questions	1	Asset management policy	To what extent has an asset management policy been documented, authorised and communicated?	1.5	The Asset Management Policy has been developed and scheduled to be approved in FY26.	3	In FY26 the AM Policy is planned to be approved by the Board, widely communicated and used as a basis for the asset management maturity work.	Widely used AM practice standards require an organisation to document, authorise and communicate its asset management policy. A key pre-requisite of any robust policy is that the organisation's top management must be seen to endorse and fully support it. Also vital to the effective implementation of the policy, is to tell the appropriate people of its content and their obligations under it. Where an organisation outsources some of its asset-related activities, then these people and their organisations must equally be made aware of the policy's content. Also, there may be other stakeholders, such as regulatory authorities and shareholders who should be made aware of it.	Top management. The management team that has overall responsibility for asset management.	The organisation's asset management policy, its organisational strategic plan, documents indicating how the asset management policy was based upon the needs of the organisation and evidence of communication.
13:Asset Management Capability, Self Assessment Questions	2	Asset management strategy	What has the organisation done to ensure that its asset management strategy is consistent with other appropriate organisational policies and strategies, and the needs of stakeholders?	2	Enable has established an Asset Management Strategy that aligns with many of our broader range of policies and strategies. Currently, this Strategy is delineated by specific asset types to be easily integrated.	3	We will continue to identify linkages between the Asset Management Strategy and other organisational policies and strategies, to ensure it is an integrated document. This continues to involve identifying areas of overlap and alignment between the AM Strategy and other strategies, such as those related to risk management, sustainability and financial management. This will lead to more effective asset management practices, improved organisational performance and satisfaction. The aim is to bolster consistency in our decision-making process and address any potential gaps, redundancies, or missed opportunities.	In setting an organisation's asset management strategy, it is important that it is consistent with any other policies and strategies that the organisation has, and has taken into account the requirements of relevant stakeholders. This question examines to what extent the asset management strategy is consistent with other organisational policies and strategies and has taken account of stakeholder requirements. Generally, this will take into account the same policies, strategies and stakeholder requirements as covered in drafting the asset management policy but at a greater level of detail.	Top management. The organisation's strategic planning team. The management team that has overall responsibility for asset management.	The organisation's asset management strategy document and other related organisational policies and strategies. Other than the organisation's strategic plan, these could include those relating to health and safety, environmental, etc. Results of stakeholder consultation.
13:Asset Management Capability, Self Assessment Questions	3	Asset management strategy	In what way does the organisation's asset management strategy take account of the lifecycle of the assets, asset types and asset systems over which the organisation has stewardship?	2	Enable has an AM Useful Lives & Condition document which is described in the AM Strategy and forms the basis of the AM Plan. This included a review of all technical asset lives. The lifecycles of assets play a crucial role in shaping our asset management strategy. These lifecycles, which differ based on asset categories, types and materials are incorporated into our long-term planning procedures. It is worth emphasising that unforeseen events can impact the lifecycles of fibre assets, potentially necessitating replacement before their anticipated end-of-life. Currently, we conduct an annual review of our asset lifecycles for audit purposes.	3	Enable is planning to implement a series of strategic initiatives designed to streamline processes, enhance asset performance, and ensure the network's reliability and scalability, and applying continuous improvement. Enable is developing asset class strategies that will further enhance our capability and provide greater connection between strategy and our asset plans.	Good asset stewardship is the hallmark of an organisation compliant with widely used AM standards. A key component of this is the need to take account of the lifecycle of the assets, asset types and asset systems. This question explores what an organisation has done to take lifecycle into account in its asset management strategy.	Top management. People in the organisation with expert knowledge of the assets, asset types, asset systems and their associated life-cycles. The management team that has overall responsibility for asset management. Those responsible for developing and adopting methods and processes used in asset management	The organisation's documented asset management strategy and supporting working documents.
13:Asset Management Capability, Self Assessment Questions	4	Asset management plan(s)	How does the organisation establish and document its asset management plan(s) across the life cycle activities of its assets and asset systems?	1.5	An Asset Management Plan for our assets related to the network has been completed and reviewed. A range of areas for improvement have been identified and are currently being worked on. The asset investment plans are developed from growth forecasts and condition assessments and managed through Adaptive Insights. The maintenance plans are captured with our systems.	2.5	Enable has developed a Roadmap to implement the recommendations from the Asset Management review. A more detailed approach is required to ensure that all departments are aware of the information required to create the AM Plan. A more repetitive process to be developed for future AM Plans.	The asset management strategy need to be translated into practical plan(s) so that all parties know how the objectives will be achieved. The development of plan(s) will need to identify the specific tasks and activities required to optimize costs, risks and performance of the assets and/or asset system(s), when they are to be carried out and the resources required.	The management team with overall responsibility for the asset management system. Operations, maintenance and engineering managers.	The organisation's asset management plan(s).
13:Asset Management Capability, Self Assessment Questions	5	Asset management plan(s)	How has the organisation communicated its plan(s) to all relevant parties to a level of detail appropriate to the receiver's role in their delivery?	2	The current AMP provides a basis for communicating information on planning needs.	2.5	Enable has planned a range of communications to increase awareness and understanding of roles in delivery.	Plans will be ineffective unless they are communicated to all those, including contracted suppliers and those who undertake enabling function(s). The plan(s) need to be communicated in a way that is relevant to those who need to use them.	The management team with overall responsibility for the asset management system. Delivery functions and suppliers.	Distribution lists for plan(s). Documents derived from plan(s) which detail the receivers role in plan delivery. Evidence of communication.

SCHEDULE 13: REPORT ON ASSET MANAGEMENT CAPABILITY

13:Asset Management Capability, Self Assessment Questions

Section	Question No.	Function	Question	Maturity Level Score	Evidence - Summary	Target Score CY+3	Initiatives planned to achieve target score	Why	Who	Record/documented Information
13:Asset Management Capability, Self Assessment Questions	6	Asset management plan(s)	How are designated responsibilities for delivery of asset plan actions documented?	3	Roles and responsibilities are generally understood and documented within position descriptions and in contractual agreements.	3	Not considered a key short term focus.	The implementation of asset management plan(s) relies on (1) actions being clearly identified, (2) an owner allocated and (3) that owner having sufficient delegated responsibility and authority to carry out the work required. It also requires alignment of actions across the organisation. This question explores how well the plan(s) set out responsibility for delivery of asset plan actions.	The management team with overall responsibility for the asset management system. Operations, maintenance and engineering managers. If appropriate, the performance management team.	The organisation's asset management plan(s). Documentation defining roles and responsibilities of individuals and organisational departments.
13:Asset Management Capability, Self Assessment Questions	7	Asset management plan(s)	What has the organisation done to ensure that appropriate arrangements are made available for the efficient and cost effective implementation of the plan(s)?(Note this is about resources and enabling support)	2	Asset Management planning feeds into the Business Plan process and the development of ten year expenditure forecasts. Delivery of projects and budgets is monitored over the financial year to support delivery, and reviewed at year end and lessons learned. Management of a range of risks is also undertaken e.g. risks to supplier delivery.	3	Continuous improvement initiatives over the next three years will continue to lift maturity in this area.	It is essential that the plan(s) are realistic and can be implemented, which requires appropriate resources to be available and enabling mechanisms in place. This question explores how well this is achieved. The plan(s) not only need to consider the resources directly required and timescales, but also the enabling activities, including for example, training requirements, supply chain capability and procurement timescales.	The management team with overall responsibility for the asset management system. Operations, maintenance and engineering managers. If appropriate, the performance management team. Where appropriate the procurement team and service providers working on the organisation's asset-related activities.	The organisation's asset management plan(s). Documented processes and procedures for the delivery of the asset management plan.
13:Asset Management Capability, Self Assessment Questions	8	Contingency planning	What plan(s) and procedure(s) does the organisation have for identifying and responding to incidents and emergency situations and ensuring continuity of critical asset management activities?	3	Enable has an Executive Crisis Guide that provides instructions in relation to a potential or existing disruption to service. There three levels of response: Special Coverage, Event Management and Crisis Governance when a major event occurs. Enable also has a Risk Register managed by a dedicated person with constant reviews undertaken. The focus has been predominantly on Business Continuity.	3	Enable will continue to refine its contingency and resilience planning framework over the next three years.	Widely used AM practice standards require that an organisation has plan(s) to identify and respond to emergency situations. Emergency plan(s) should outline the actions to be taken to respond to specified emergency situations and ensure continuity of critical asset management activities including the communication to, and involvement of, external agencies. This question assesses if, and how well, these plan(s) triggered, implemented and resolved in the event of an incident. The plan(s) should be appropriate to the level of risk as determined by the organisation's risk assessment methodology. It is also a requirement that relevant personnel are competent and trained.	The manager with responsibility for developing emergency plan(s). The organisation's risk assessment team. People with designated duties within the plan(s) and procedure(s) for dealing with incidents and emergency situations.	The organisation's plan(s) and procedure(s) for dealing with emergencies. The organisation's risk assessments and risk registers.
13:Asset Management Capability, Self Assessment Questions	9	Structure, authority and responsibilities	What has the organisation done to appoint member(s) of its management team to be responsible for ensuring that the organisation's assets deliver the requirements of the asset management strategy, objectives and plan(s)?	1.5	Enable has shifted to create a cross functional asset management team, led by the Head of Operations. This focus is on a range of improvements and to embed asset management better into the business.	3	As the Asset Management Maturity roadmap progresses, Enable will continue to consider the best structure and roles to ensure responsibility and authority is in the right place and implement this.	In order to ensure that the organisation's assets and asset systems deliver the requirements of the asset management policy, strategy and objectives responsibilities need to be allocated to appropriate people who have the necessary authority to fulfil their responsibilities.	Top management. People with management responsibility for the delivery of asset management policy, strategy, objectives and plan(s). People working on asset-related activities.	Evidence that managers with responsibility for the delivery of asset management policy, strategy, objectives and plan(s) have been appointed and have assumed their responsibilities. Evidence may include the organisation's documents relating to its asset management system, organisational charts, job descriptions of post-holders, annual targets/objectives and personal development plan(s) of post-holders as appropriate.
13:Asset Management Capability, Self Assessment Questions	10	Structure, authority and responsibilities	What evidence can the organisation's top management provide to demonstrate that sufficient resources are available for asset management?	2	Enable's management and Board remain committed to providing resources for asset management. Enable has undertaken a review of its AM System and committing resources to deliver an improvement Roadmap.	3	As the Asset Management Maturity roadmap progresses, there will be clearer demonstration of commitment and resourcing.	Optimal asset management requires top management to ensure sufficient resources are available. In this context the term 'resources' includes manpower, materials, funding and service provider support.	Top management. The management team that has overall responsibility for asset management. Risk management team. The organisation's managers involved in day-to-day supervision of asset-related activities, such as frontline managers, engineers, foremen and chargehands as appropriate.	Evidence demonstrating that asset management plan(s) and/or the process(es) for asset management plan implementation consider the provision of adequate resources in both the short and long term. Resources include funding, materials, equipment, services provided by third parties and personnel (internal and service providers) with appropriate skills competencies and knowledge.

SCHEDULE 13: REPORT ON ASSET MANAGEMENT CAPABILITY

13:Asset Management Capability, Self Assessment Questions

Section	Question No.	Function	Question	Maturity Level Score	Evidence - Summary	Target Score CY+3	Initiatives planned to achieve target score	Why	Who	Record/documented Information
13:Asset Management Capability, Self Assessment Questions	11	Structure, authority and responsibilities	To what degree does the organisation's top management communicate the importance of meeting its asset management requirements?	2	Presentations have been delivered to Enable staff regarding the goals and priorities involved in asset management. This aims to provide a level of understanding to the wider organisation of asset management. However, opportunities have been identified to integrate AM culture more into decision-making	3	Further communication and engagement strategies are planned, including company wide communication and awareness sessions to ensure Enable employees understand the importance of asset management and establishing regular internal communication channels to facilitate the sharing of information to the organisation.	Widely used AM practice standards require an organisation to communicate the importance of meeting its asset management requirements such that personnel fully understand, take ownership of, and are fully engaged in the delivery of the asset management requirements.	Top management. The management team that has overall responsibility for asset management. People involved in the delivery of the asset management requirements.	Evidence of such activities as road shows, written bulletins, workshops, team talks and management walk-arounds would assist an organisation to demonstrate it is meeting this requirement.
13:Asset Management Capability, Self Assessment Questions	12	Outsourcing of asset management activities	Where the organisation has outsourced some of its asset management activities, how has it ensured that appropriate controls are in place to ensure the compliant delivery of its organisational strategic plan, and its asset management policy and strategy?	3	Enable does not currently outsource any AM specific activities, although does outsource field work. Appropriate standards to ensure delivery are in place.	3	If Enable outsources an AM specific activities, it will communicate the relevant documents.	Where an organisation chooses to outsource some of its asset management activities, the organisation must ensure that these outsourced process(es) are under appropriate control to ensure that all the requirements of widely used AM standards are in place, and the asset management policy, strategy objectives and plan(s) are delivered. This includes ensuring capabilities and resources across a time span aligned to life cycle management. The organisation must put arrangements in place to control the outsourced activities, whether it be to external providers or to other in-house departments. This question explores what the organisation does in this regard.	Top management. The management team that has overall responsibility for asset management. The manager(s) responsible for the monitoring and management of the outsourced activities. People involved with the procurement of outsourced activities. The people within the organisations that are performing the outsourced activities. The people impacted by the outsourced activity.	The organisation's arrangements that detail the compliance required of the outsourced activities. For example, this could form part of a contract or service level agreement between the organisation and the suppliers of its outsourced activities. Evidence that the organisation has demonstrated to itself that it has assurance of compliance of outsourced activities.
13:Asset Management Capability, Self Assessment Questions	13	Training, awareness and competence	How does the organisation develop plan(s) for the human resources required to undertake asset management activities - including the development and delivery of asset management strategy, process(es), objectives and plan(s)?	2	Enable has developed a competency framework for some staff and training for individual needs in tracked by the HR system.	3	Enable is reviewing it's asset management system and improving training, competency and awareness is part of the plan.	There is a need for an organisation to demonstrate that it has considered what resources are required to develop and implement its asset management system. There is also a need for the organisation to demonstrate that it has assessed what development plan(s) are required to provide its human resources with the skills and competencies to develop and implement its asset management systems. The timescales over which the plan(s) are relevant should be commensurate with the planning horizons within the asset management strategy considers e.g. if the asset management strategy considers a 5 year time scale then the human resources development plan(s) should align with this. Resources include both 'in house' and external resources who undertake asset management activities.	Senior management responsible for agreement of plan(s). Managers responsible for developing asset management strategy and plan(s). Managers with responsibility for development and recruitment of staff (including HR functions). Staff responsible for training. Procurement officers. Contracted service providers.	Evidence of analysis of future work load plan(s) in terms of human resources. Document(s) containing analysis of the organisation's own direct resources and contractors resource capability over suitable timescales. Evidence, such as minutes of meetings, that suitable management forums are monitoring human resource development plan(s). Training plan(s), personal development plan(s), contract and service level agreements.
13:Asset Management Capability, Self Assessment Questions	14	Training, awareness and competence	How does the organisation identify competency requirements and then plan, provide and record the training necessary to achieve the competencies?	1.5	Competency assessments have been completed for 30% of Enable staff, with training plans aligned to these competencies. Competencies are recorded inside each Position Description in Enable.	3	Further work is required to identify training plans to address any competency gaps and ensure that any training undertaken is recorded appropriately.	Widely used AM standards require that organisations to undertake a systematic identification of the asset management awareness and competencies required at each level and function within the organisation. Once identified the training required to provide the necessary competencies should be planned for delivery in a timely and systematic way. Any training provided must be recorded and maintained in a suitable format. Where an organisation has contracted service providers in place then it should have a means to demonstrate that this requirement is being met for their employees.	Senior management responsible for agreement of plan(s). Managers responsible for developing asset management strategy and plan(s). Managers with responsibility for development and recruitment of staff (including HR functions). Staff responsible for training. Procurement officers. Contracted service providers.	Evidence of an established and applied competency requirements assessment process and plan(s) in place to deliver the required training. Evidence that the training programme is part of a wider, co-ordinated asset management activities training and competency programme. Evidence that training activities are recorded and that records are readily available (for both direct and contracted service provider staff) e.g. via organisation wide information system or local records database.
13:Asset Management Capability, Self Assessment Questions	15	Training, awareness and competence	How does the organization ensure that persons under its direct control undertaking asset management related activities have an appropriate level of competence in terms of education, training or experience?	1.5	Recent technology updates have led to Cisco and Nokia technical training for engineers. Training is based on individual needs, tracked by the HR system for in-office training, and regulatory requirements are managed through the Teach Me system.	2	Enable has identified a range of actions to do this, and this is on the work programme to address gaps.	A critical success factor for the effective development and implementation of an asset management system is the competence of persons undertaking these activities. organisations should have effective means in place for ensuring the competence of employees to carry out their designated asset management function(s). Where an organisation has contracted service providers undertaking elements of its asset management system then the organisation shall assure itself that the outsourced service provider also has suitable arrangements in place to manage the competencies of its employees. The organisation should ensure that the individual and corporate competencies it requires are in place and actively monitor, develop and maintain an appropriate balance of these competencies.	Managers, supervisors, persons responsible for developing training programmes. Staff responsible for procurement and service agreements. HR staff and those responsible for recruitment.	Evidence of a competency assessment framework that aligns with established frameworks such as the asset management Competencies Requirements Framework (Version 2.0); National Occupational Standards for Management and Leadership; UK Standard for Professional Engineering Competence, Engineering Council, 2005.

SCHEDULE 13: REPORT ON ASSET MANAGEMENT CAPABILITY
13:Asset Management Capability, Self Assessment Questions

Section	Question No.	Function	Question	Maturity Level Score	Evidence - Summary	Target Score CY+3	Initiatives planned to achieve target score	Why	Who	Record/documented Information
13:Asset Management Capability, Self Assessment Questions	16	Communication, participation and consultation	How does the organisation ensure that pertinent asset management information is effectively communicated to and from employees and other stakeholders, including contracted service providers?	2	Information sessions continue to educate the organisation as a whole on what asset management entails. We consistently refine our asset management documentation through collaborative efforts with essential internal stakeholders who oversee their implementation. The individuals accountable for key asset management decisions also assume the responsibility of disseminating this information to their respective departments within the organisation.	3	Enable is reviewing it's asset management system and will continue to communicate to all relevant parties as part of this	Widely used AM practice standards require that pertinent asset management information is effectively communicated to and from employees and other stakeholders including contracted service providers. Pertinent information refers to information required in order to effectively and efficiently comply with and deliver asset management strategy, plan(s) and objectives. This will include for example the communication of the asset management policy, asset performance information, and planning information as appropriate to contractors.	Top management and senior management representative(s), employee's representative(s), employee's trade union representative(s); contracted service provider management and employee representative(s); representative(s) from the organisation's Health, Safety and Environmental team. Key stakeholder representative(s).	Asset management policy statement prominently displayed on notice boards, intranet and internet; use of organisation's website for displaying asset performance data; evidence of formal briefings to employees, stakeholders and contracted service providers; evidence of inclusion of asset management issues in team meetings and contracted service provider contract meetings; newsletters, etc.
13:Asset Management Capability, Self Assessment Questions	17	Asset Management System documentation	What documentation has the organisation established to describe the main elements of its asset management system and interactions between them?	2	Enable has drafted a set of key asset management documents, including, an AM Policy (shortly to be approved), AM Strategy, Asset Management Plan and an AM Useful Lives & Condition procedure. These documents constitute the current Asset Management System (AMS) and are held within an AM SharePoint folder. Currently, there is no formal quality management system that defines a document hierarchy, what should be documented, and establishes control and continuous improvement of documentation. However, there are several SharePoint sites where various processes, procedures and documents are stored, both at an Enable and business unit levels.	3	Improvements in FY26 to effective quality and document management are planned.	Widely used AM practice standards require an organisation maintain up to date documentation that ensures that its asset management systems (i.e., the systems the organisation has in place to meet the standards) can be understood, communicated and operated.	The management team that has overall responsibility for asset management. Managers engaged in asset management activities.	The documented information describing the main elements of the asset management system (process(es)) and their interaction.
13:Asset Management Capability, Self Assessment Questions	18	Information management	What has the organisation done to determine what its asset management information system(s) should contain in order to support its asset management system?	2	Enable has standalone systems including, a GIS system (HXGN) and MMS (MS Dynamics Field Service) to collect asset information. The OSS provisioning system provides a master view of network services, while EMS systems (Nokia / Cisco) integrate with the OCC. Key identified gaps are the management of central offices asset information and asset renewal planning. Enable captures asset data, but has identified the need to develop an asset information strategy to consider this further, including completing documentation of asset information requirements.	2	Further work is required to ensure Enable chooses the right system as Layer 2 systems and IT operations systems are both updated. The improvement roadmap includes developing an Asset Information Strategy in FY26. Strategic developments of the MMS are ongoing, with input from both Enable and Civtec. A proposed application stack and architecture documents are under development. More work is required to define the data requirements and elements Enable needs to collect, including the asset's condition, location, lifecycle and maintenance history, which needs collating so that records are not duplicated and one source of truth is held, as much as possible.	Effective asset management requires appropriate information to be available. Widely used AM standards therefore require the organisation to identify the asset management information it requires in order to support its asset management system. Some of the information required may be held by suppliers. The maintenance and development of asset management information systems is a poorly understood specialist activity that is akin to IT management but different from IT management. This group of questions provides some indications as to whether the capability is available and applied. Note: To be effective, an asset information management system requires the mobilisation of technology, people and process(es) that create, secure, make available and destroy the information required to support the asset management system.	The organisation's strategic planning team. The management team that has overall responsibility for asset management. Information management team. Operations, maintenance and engineering managers	Details of the process the organisation has employed to determine what its asset information system should contain in order to support its asset management system. Evidence that this has been effectively implemented.

SCHEDULE 13: REPORT ON ASSET MANAGEMENT CAPABILITY

13:Asset Management Capability, Self Assessment Questions

Section	Question No.	Function	Question	Maturity Level Score	Evidence - Summary	Target Score CY+3	Initiatives planned to achieve target score	Why	Who	Record/documented Information
13:Asset Management Capability, Self Assessment Questions	19	Information management	How does the organisation maintain its asset management information system(s) and ensure that the data held within it (them) is of the requisite quality and accuracy and is consistent?	3	Data is held in various repositories, depending on the asset type and hierarchy, as well as the information required throughout the assets lifecycle. Information systems are managed through a governance framework with change management controlled by the Change Control Board.	3	Data integrity is currently being managed through Power BI reporting out of our GIS system.	The response to the questions is progressive. A higher scale cannot be awarded without achieving the requirements of the lower scale. This question explores how the organisation ensures that information management meets widely used AM practice requirements.	The management team that has overall responsibility for asset management. Users of the organisational information systems.	The asset management information system, together with the policies, procedure(s), improvement initiatives and audits regarding information controls.
13:Asset Management Capability, Self Assessment Questions	20	Information management	How has the organisation's ensured its asset management information system is relevant to its needs?	1	The digital strategy is one of three core business strategies. This strategy has a pillar dedicated to establishing an information single source of truth, however, asset information is not explicitly included. There are multiple improvement initiatives and projects ongoing to uplift asset information systems and technology but there is no strategy in place to ensure these projects are aligned to a clear vision, linked to an overall Asset Information strategy.	3	Enable captures asset data within multiple systems. The need for efficient access to amalgamated information will increase as Enable seeks to improve its understanding of its assets. The development of an Asset Information Strategy is planned.	Widely used AM standards need not be prescriptive about the form of the asset management information system, but simply require that the asset management information system is appropriate to the organisations needs, can be effectively used and can supply information which is consistent and of the requisite quality and accuracy.	The organisation's strategic planning team. The management team that has overall responsibility for asset management. Information management team. Users of the organisational information systems.	The documented process the organisation employs to ensure its asset management information system aligns with its asset management requirements. Minutes of information systems review meetings involving users.
13:Asset Management Capability, Self Assessment Questions	21	Risk management process(es)	How has the organisation documented process(es) and/or procedure(s) for the identification and assessment of asset and asset management related risks throughout the asset life cycle?	2	Enable has refined its Risk Management framework and processes. At a strategic level, the following two risks have been identified in relation to AM - Key Suppliers and Asset Management and Network Resilience. Within these two risks, key mitigations were identified and assessed for their effectiveness e.g. Resilient Architecture, AM lifecycle management adopted, AM maturity assessment. Operational risks are being mapped to strategic risks, with a risk management committee overseeing mitigation plans. Cybersecurity improvements are prioritised based on a risk-based approach, along with climate-related risks and health and safety risks.	2	Focus in the future is to a) Improve the alignment of the identified risks to the lifecycle management of the assets, b) Critical infrastructure has been identified, however, these assessments are not yet used to support decision making, and criteria need to be formalised.	Risk management is an important foundation for proactive asset management. Its overall purpose is to understand the cause, effect and likelihood of adverse events occurring, to optimally manage such risks to an acceptable level, and to provide an audit trail for the management of risks. Widely used standards require the organisation to have process(es) and/or procedure(s) in place that set out how the organisation identifies and assesses asset and asset management related risks. The risks have to be considered across all phases of the asset lifecycle.	The top management team in conjunction with the organisation's senior risk management representatives. There may also be input from the organisation's Safety, Health and Environment team. Staff who carry out risk identification and assessment.	The organisation's risk management framework and/or evidence of specific process(es) and/ or procedure(s) that deal with risk control mechanisms. Evidence that the process(es) and/or procedure(s) are implemented across the business and maintained. Evidence of agendas and minutes from risk management meetings. Evidence of feedback in to process(es) and/or procedure(s) as a result of incident investigation(s). Risk registers and assessments.

SCHEDULE 13: REPORT ON ASSET MANAGEMENT CAPABILITY

13:Asset Management Capability, Self Assessment Questions

Section	Question No.	Function	Question	Maturity Level Score	Evidence - Summary	Target Score CY+3	Initiatives planned to achieve target score	Why	Who	Record/documented Information
13:Asset Management Capability, Self Assessment Questions	22	Use and maintenance of asset risk information	How does the organisation ensure that the results of risk assessments provide input into the identification of adequate resources and training and competency needs?	2	Enable has in place a structured approach to allocating resources and developing the necessary skills and knowledge to manage risk effectively, especially in the project management space e.g. where there are resource gaps and lack of competency internally for our bigger projects, contractors are used to fill this void. Competency assessments have been completed for 30% of Enable staff, with training plans aligned to these competencies. Recent technology updates have led to Cisco and Nokia technical training for engineers. Training is based on individual needs, tracked by the HR system for in-office training, and regulatory requirements are managed through the Teach Me system.	2	Enable will continue to apply its structured approach to allocating resources and developing the necessary skills and knowledge to manage risk effectively. The field approach to competency management is being reviewed with plans to improve its maturity. Complex tasks requiring specialist expertise are outsourced.	Widely used AM standards require that the output from risk assessments are considered and that adequate resource (including staff) and training is identified to match the requirements. It is a further requirement that the effects of the control measures are considered, as there may be implications in resources and training required to achieve other objectives.	Staff responsible for risk assessment and those responsible for developing and approving resource and training plan(s). There may also be input from the organisation's Safety, Health and Environment team.	The organisations risk management framework. The organisation's resourcing plan(s) and training and competency plan(s). The organisation should be able to demonstrate appropriate linkages between the content of resource plan(s) and training and competency plan(s) to the risk assessments and risk control measures that have been developed.
13:Asset Management Capability, Self Assessment Questions	23	Legal and other requirements	What procedure does the organisation have to identify and provide access to its legal, regulatory, statutory and other asset management requirements, and how is requirements incorporated into the asset management system?	3	Enable runs an annual Legal Compliance Program. This is a software-based programme called ComplyWith that ensures that any new and amended legislation that is relevant to our asset management system or business is added to our annual compliance programme.	3	Enable is shifting to a new system of in-depth compliance reviews, reviewing compliance with standard operating procedures and enhance training in key areas to enhance compliance.	In order for an organisation to comply with its legal, regulatory, statutory and other asset management requirements, the organisation first needs to ensure that it knows what they are. It is necessary to have systematic and auditable mechanisms in place to identify new and changing requirements. Widely used AM standards also require that requirements are incorporated into the asset management system (e.g. procedure(s) and process(es))	Top management. The organisations regulatory team. The organisation's legal team or advisors. The management team with overall responsibility for the asset management system. The organisation's health and safety team or advisors. The organisation's policy making team.	The organisational processes and procedures for ensuring information of this type is identified, made accessible to those requiring the information and is incorporated into asset management strategy and objectives
13:Asset Management Capability, Self Assessment Questions	24	Life Cycle Activities	How does the organisation establish implement and maintain process(es) for the implementation of its asset management plan(s) and control of activities across the creation, acquisition or enhancement of assets. This includes design, modification, procurement, construction and commissioning activities?	3	Different asset groups and types have varying related activities depending on whether they are Layer 0, Layer 1 or Layer 2 assets and are managed by various teams. We have established effective project management and technical standards that are organised and managed through SharePoint, Dynamics and investments in asset lifecycle are integrated into our business planning procedures. This gives us confidence in our ability to diligently monitor and control project costs.	3	Enable continues to work alongside Civtec (our contracting partner) as "Switch" to ensure that input equals output and that the correct information is recorded. This includes continual improvement the establishment framework, training and monitoring.	Life cycle activities are about the implementation of asset management plan(s) i.e. they are the "doing" phase. They need to be done effectively and well in order for asset management to have any practical meaning. As a consequence, widely used standards require organisations to have in place appropriate process(es) and procedure(s) for the implementation of asset management plan(s) and control of lifecycle activities. This question explores those aspects relevant to asset creation.	Asset managers, design staff, construction staff and project managers from other impacted areas of the business, e.g. Procurement	Documented process(es) and procedure(s) which are relevant to demonstrating the effective management and control of life cycle activities during asset creation, acquisition, enhancement including design, modification, procurement, construction and commissioning.

SCHEDULE 13: REPORT ON ASSET MANAGEMENT CAPABILITY

13:Asset Management Capability, Self Assessment Questions

Section	Question No.	Function	Question	Maturity Level Score	Evidence - Summary	Target Score CY+3	Initiatives planned to achieve target score	Why	Who	Record/documented Information
13:Asset Management Capability, Self Assessment Questions	25	Life Cycle Activities	How does the organisation ensure that process(es) and/or procedure(s) for the implementation of asset management plan(s) and control of activities during maintenance (and inspection) of assets are sufficient to ensure activities are carried out under specified conditions, are consistent with asset management strategy and control cost, risk and performance?	3	Our service provider (Civtec) delivers the planned maintenance program and fixes identified faults. Progress / status is reported back to Enable. The Central Offices have maintenance strategies in place. We oversee the actions and effectiveness of our third-party contracted personnel to determine if the maintenance and inspection of our assets align with our operational and risk protocols. In our agreements with service providers, we incorporate explicit contractual provisions to establish clear expectations for all parties involved in the operation and maintenance of our assets.	3	Work is currently underway to clarify maintenance work requirements in the Central Offices, as Enable has changed its processes in recent times. Further work is required to monitor process and procedures and identify any areas that need improvement.	Having documented process(es) which ensure the asset management plan(s) are implemented in accordance with any specified conditions, in a manner consistent with the asset management policy, strategy and objectives and in such a way that cost, risk and asset system performance are appropriately controlled is critical. They are an essential part of turning intention into action.	Asset managers, operations managers, maintenance managers and project managers from other impacted areas of the business	Documented procedure for review. Documented procedure for audit of process delivery. Records of previous audits, improvement actions and documented confirmation that actions have been carried out.
13:Asset Management Capability, Self Assessment Questions	26	Performance and condition monitoring	How does the organisation measure the performance and condition of its assets?	2	Enable now has the NOC (Network Operations Centre) running out of Nokia. The NOC manages the performance of the network through Layer 2 (Network Technology Layer). Enable possess clear visibility into the network's performance, encompassing aspects like meeting demand patterns, network utilisation, service performance standards, and faults. The Central Office assets periodically condition assessed. The Layer 0/1 (physical network) are monitored for faults which are fixed when identified. No periodic condition assessments are completed as these assets have long lives and are still relatively young.	2	Enable is continuing to invest in technology and data analytics to improve the accuracy and timeliness of performance data, as well as real-time monitoring of assets. The approach for monitoring / assessing Layer 0 / 1 assets is being reviewed and will form the basis of the new asset class strategies being developed.	Widely used AM standards require that organisations establish implement and maintain procedure(s) to monitor and measure the performance and/or condition of assets and asset systems. They further set out requirements in some detail for reactive and proactive monitoring, and leading/lagging performance indicators together with the monitoring or results to provide input to corrective actions and continual improvement. There is an expectation that performance and condition monitoring will provide input to improving asset management strategy, objectives and plan(s).	A broad cross-section of the people involved in the organisation's asset-related activities from data input to decision-makers, i.e. an end-to-end assessment. This should include contactors and other relevant third parties as appropriate.	Functional policy and/or strategy documents for performance or condition monitoring and measurement. The organisation's performance monitoring frameworks, balanced scorecards etc. Evidence of the reviews of any appropriate performance indicators and the action lists resulting from these reviews. Reports and trend analysis using performance and condition information. Evidence of the use of performance and condition information shaping improvements and supporting asset management strategy, objectives and plan(s).
13:Asset Management Capability, Self Assessment Questions	27	Investigation of asset-related failures, incidents and nonconformities	How does the organisation ensure responsibility and the authority for the handling, investigation and mitigation of asset-related failures, incidents and emergency situations and non conformance is clear, unambiguous, understood and communicated?	3	We have firmly established procedures for addressing and handling faults and incidents. Faults are promptly attended to through the use of system alarms and notifications. Critical system faults are swiftly escalated to service providers to expediate repair times. There are three levels of escalation, depending on the number of customers impacted.	3	Enable has undertaken a Business Continuity Management Enhancement Project, aimed updating all relevant documentation. This has included the creation of an Enable BCM Policy Document, Crisis and Emergency Management Manual, Central Office and Infrastructure Business Continuity Plan, Head Office - People and Places Business Continuity Plan and an Information Technology Disaster Recovery Plan. This is now at the stage where it can be delivered to functional heads.	Widely used AM standards require that the organisation establishes implements and maintains process(es) for the handling and investigation of failures incidents and non-conformities for assets and sets down a number of expectations. Specifically this question examines the requirement to define clearly responsibilities and authorities for these activities, and communicate these unambiguously to relevant people including external stakeholders if appropriate.	The organisation's safety and environment management team. The team with overall responsibility for the management of the assets. People who have appointed roles within the asset-related investigation procedure, from those who carry out the investigations to senior management who review the recommendations. Operational controllers responsible for managing the asset base under fault conditions and maintaining services to consumers. Contractors and other third parties as appropriate.	Process(es) and procedure(s) for the handling, investigation and mitigation of asset-related failures, incidents and emergency situations and non conformance. Documentation of assigned responsibilities and authority to employees. Job Descriptions, Audit reports. Common communication systems i.e. all Job Descriptions on Internet etc.

SCHEDULE 13: REPORT ON ASSET MANAGEMENT CAPABILITY

13:Asset Management Capability, Self Assessment Questions

Section	Question No.	Function	Question	Maturity Level Score	Evidence - Summary	Target Score CY+3	Initiatives planned to achieve target score	Why	Who	Record/documented Information
13:Asset Management Capability, Self Assessment Questions	28	Audit	What has the organisation done to establish procedure(s) for the audit of its asset management system (process(es))?	2	Enable has an established 'Third line of Assurance'. An audit plan & schedule are managed / delivered by external auditors. The current assurance framework does not contain a structured 'Second line of Assurance'. AM System audits are not currently undertaken or planned. Safety audits and quality observations are conducted in the field. Regular field reporting and a hazard register are maintained. Compliance requirements are tracked ensuring adherence to regulatory standards.	2	Actions to improve are part of the Asset Maturity Roadmap, but will be undertaken once other areas have been improved to add the most value.	This question seeks to explore what the organisation has done to comply with the standard practice AM audit requirements.	The management team responsible for its asset management procedure(s). The team with overall responsibility for the management of the assets. Audit teams, together with key staff responsible for asset management. For example, Asset Management Director, Engineering Director. People with responsibility for carrying out risk assessments	The organisation's asset-related audit procedure(s). The organisation's methodology(s) by which it determined the scope and frequency of the audits and the criteria by which it identified the appropriate audit personnel. Audit Schedules, reports etc. Evidence of the procedure(s) by which the audit results are presented, together with any subsequent communications. The risk assessment Schedule or risk registers.
13:Asset Management Capability, Self Assessment Questions	39	Corrective & Preventative action	How does the organisation instigate appropriate corrective and/or preventive actions to eliminate or prevent the causes of identified poor performance and non-conformance?	3	For Physical and Layer 1 assets, all maintenance and inspection tasks are carried out by designated service providers, adhering to the stipulated contractual obligations. Regarding Layer 2 assets, defects are categorised based on the number of affected customers, determining their priority for resolution. It is important to note that faults and defects are classified separately to avoid any potential confusion with customer complaints. Corrective actions are taken to address existing problems and non conformance, which include, investigating the problem, documenting the findings, communicating these to the relevant stakeholders, developing a plan to address the issue and continuing to monitor.	3	Our aim is to continually enhance our network reliability in line with our customer regulatory requirements. This approach aims to emphasise proactive measures over reactive ones, ultimately leading to more effective prevention of issues. We currently conduct risk assessments to identify potential problems and issues to prevent them from occurring.	Having investigated asset related failures, incidents and non-conformances, and taken action to mitigate their consequences, an organisation is required to implement preventative and corrective actions to address root causes. Incident and failure investigations are only useful if appropriate actions are taken as a result to assess changes to a businesses risk profile and ensure that appropriate arrangements are in place should a recurrence of the incident happen. Widely used AM standards also require that necessary changes arising from preventive or corrective action are made to the asset management system.	The management team responsible for its asset management procedure(s). The team with overall responsibility for the management of the assets. Audit and incident investigation teams. Staff responsible for planning and managing corrective and preventive actions.	Analysis records, meeting notes and minutes, modification records. Asset management plan(s), investigation reports, audit reports, improvement programmes and projects. Recorded changes to asset management procedure(s) and process(es). Condition and performance reviews. Maintenance reviews
13:Asset Management Capability, Self Assessment Questions	30	Continual Improvement	How does the organisation achieve continual improvement in the optimal combination of costs, asset related risks and the performance and condition of assets and asset systems across the whole life cycle?	1	Enable does not have a consistent methodology to optimize / analyse different renewal and maintenance interventions for cost and risk. The Asset Life & Condition document is planned to be integrated into maintenance delivery or O&M decision-making, with no condition assessment currently undertaken. A financial model is available but could be more widely used. Support documentation is under development. Enable is considering different renewal and maintenance interventions to extend the life of current assets, as part of its desire to improve sustainment activities.	1.5	A range of initiatives are planned to improve this area, but they will take time to implement.	Widely used AM standards have requirements to establish, implement and maintain process(es)/procedure(s) for identifying, assessing, prioritising and implementing actions to achieve continual improvement. Specifically there is a requirement to demonstrate continual improvement in optimisation of cost risk and performance/condition of assets across the life cycle. This question explores an organisation's capabilities in this area—looking for systematic improvement mechanisms rather than reviews and audit (which are separately examined).	The top management of the organisation. The manager/team responsible for managing the organisation's asset management system, including its continual improvement. Managers responsible for policy development and implementation.	Records showing systematic exploration of improvement. Evidence of new techniques being explored and implemented. Changes in procedure(s) and process(es) reflecting improved use of optimisation tools/techniques and available information. Evidence of working parties and research.

SCHEDULE 13: REPORT ON ASSET MANAGEMENT CAPABILITY

13:Asset Management Capability, Self Assessment Questions

Section	Question No.	Function	Question	Maturity Level Score	Evidence - Summary	Target Score CY+3	Initiatives planned to achieve target score	Why	Who	Record/documented Information
13:Asset Management Capability, Self Assessment Questions	31	Continual Improvement	How does the organisation seek and acquire knowledge about new asset management related technology and practices, and evaluate their potential benefit to the organisation?	2	Work has been undertaken to connect with other NZ fibre providers, TCF and other infrastructure providers to assess what different organisations are using, what they believe is worth keeping or not keeping in place. Enable is also part of the TCF, providing access to another level of technical knowledge.	3	Enable is actively seeking out new ideas and evaluating their effectiveness. More work is required to establish clear goals giving us the ability to research best practices and new ideas.	One important aspect of continual improvement is where an organisation looks beyond its existing boundaries and knowledge base to look at what 'new things are on the market'. These new things can include equipment, process(es), tools, etc. An organisation which does this will be able to demonstrate that it continually seeks to expand its knowledge of all things affecting its asset management approach and capabilities. The organisation will be able to demonstrate that it identifies any such opportunities to improve, evaluates them for suitability to its own organisation and implements them as appropriate. This question explores an organisation's approach to this activity.	The top management of the organisation. The manager/team responsible for managing the organisation's asset management system, including its continual improvement. People who monitor the various items that require monitoring for 'change'. People that implement changes to the organisation's policy, strategy, etc. People within an organisation with responsibility for investigating, evaluating, recommending and implementing new tools and techniques, etc.	Research and development projects and records, benchmarking and participation knowledge exchange professional forums. Evidence of correspondence relating to knowledge acquisition. Examples of change implementation and evaluation of new tools, and techniques linked to asset management strategy and objectives.

SCHEDULE 13: REPORT ON ASSET MANAGEMENT CAPABILITY

13:Asset Management capability, Description of Practices for Collecting and Managing Network Asset Data, Making Risk-Based Decisions and Managing Cost Estimation Models

Section	Question No.	Function	Standard Ref. (For guidance only)	Scope/purpose of description	Evidence - Summary	Description of Practices
13:Asset Management capability, Description of Practices for Collecting and Managing Network Asset Data, Making Risk-Based Decisions and Managing Cost Estimation Models	32	Describe how the business plans to systematise processes for collecting and collating network asset data, including data supplied by contractors and other third parties (note - target score and initiatives must be reported under 25 above).	ISO 55002, 7.5	Describe whether asset condition information is being captured in its systems in a consistent way so that when the data is extracted, it is meaningful and reliable. Describe what it has put in place by way of processes to achieve this, including how the business intends to ensure consistent and systematic data collection from third party providers who may be engaged in maintenance activities.	Current evidence of Central Office SharePoint Site Sustain Asset Register.	All data in relation to Central Offices has been collected in a SharePoint Site Sustain Asset Register and is managed by the Facilities Manager. These are assets that do not currently sit within our GTech (Hexagon Core) GIS System. This Site Sustain has been created to fill the gaps that exist within our collected data and to provide an up to date register to be imported into AM Software. Regular assessment of Central Office equipment and replacement is based on useful life, age and usage. Enable does not condition rate the Field Network. The Site and Field Sustain Register also provides for maintenance schedules, make/brand, model and all relevant information pertinent to the maintenance and replacement of each asset type. All new network information is managed by the Network Delivery Team, and largely inputted by the Civtec Design Team, as they complete new builds and installs.
13:Asset Management capability, Description of Practices for Collecting and Managing Network Asset Data, Making Risk-Based Decisions and Managing Cost Estimation Models	33	Describe how the business plans to improve knowledge of network asset condition so that assets are replaced in a timely manner (note - target score and initiatives must be reported under 25 above).	ISO 55000, 6.2	Asset replacement decision making should be a key asset management objective and it should be informed by asset condition data to ensure assets are not replaced to late or too early. Asset condition based decision making also supports expenditure forecasts and reliable asset management plans	Current evidence of Central Office SharePoint Site Sustain Asset Register. Enable's Asset Management Roadmap has work in place to improve asset data, starting in FY26 and extending across 3 horizons	Asset condition data is only collected for Central Office assets and not yet applied to field assets. As our network is relatively new, asset life is used as our replacement evidence. No other condition rating systems are applied to the Layer 0 Field Assets or Layer 1 Field Assets. Layer 2 Assets have a very short life of 8 years. Enable is currently in the process of replacing these. As these are technology assets that require updating regularly, no condition assessment is required.
13:Asset Management capability, Description of Practices for Collecting and Managing Network Asset Data, Making Risk-Based Decisions and Managing Cost Estimation Models	34	Describe how the business plans to, where appropriate, develop and improve asset health models so that they are informed by network asset condition data. (note - target score and initiatives must be reported under 25 above)	ISO 55002, 6.2	Asset health models are key to ensuring that asset replacements can be made in a timely manner and that expenditure forecasts are more robust. In some cases age-based volumetric models, informed by asset outage rates may be more appropriate but where asset health models can be reasonably developed, they should be.	Enable's Asset Management Roadmap has work in place to develop and implement an asset health formal performance framework and , starting in FY26 and extending across 3 horizons	Currently there are no formal asset health models, as the network is relatively new. The Roadmap has actions to develop a formal performance framework, with condition assessment methodologies and asset health monitoring.
13:Asset Management capability, Description of Practices for Collecting and Managing Network Asset Data, Making Risk-Based Decisions and Managing Cost Estimation Models	35	Describe how the business plans to ensure that there is a clear line-of-sight from asset condition data through to the expenditure forecasts and financial reporting. (note - target score and initiatives must be reported under 25 above).	ISO 55002, 9.1	Systematised asset management systems should ensure that there is consistency and traceability of technical asset information and condition data, through to the financial systems. This will support robust expenditure forecasting and decision making. This is consistent with ISO 55002 section 9.1	Current evidence of Central Office SharePoint Site Sustain Asset Register. Asset information stored in Business Central and GIS system.	Asset condition data is currently limited to the Central Offices, and informs expenditure forecasts.

SCHEDULE 13: REPORT ON ASSET MANAGEMENT CAPABILITY

13:Asset Management capability, Description of Practices for Collecting and Managing Network Asset Data, Making Risk-Based Decisions and Managing Cost Estimation Models

Section	Question No.	Function	Standard Ref. (For guidance only)	Scope/purpose of description	Evidence - Summary	Description of Practices
13:Asset Management capability, Description of Practices for Collecting and Managing Network Asset Data, Making Risk-Based Decisions and Managing Cost Estimation Models	36	Describe how it plans to ensure it has an audited and regularly-maintained platform for sharing network asset data with internal and external stakeholders	ISO 55002, 2.5 and 8.3.2 (e)	Ensuring that asset and network data is verifiably accurate and enabling platforms for accessing that data made available to internal staff and third party providers will improve asset management outcomes.	Enable has its fibre network inside GTech GIS System that is available to our partner, Civtec.	All relevant parties are inducted in accessing and using Enable systems to record information. Civtec (Switch) now work within Enable systems and vice versa. Maps and Sharepoint, as well as many other shared resources available. Our network data is shared with external parties where required, for example, dial before you dig and other utilities.
13:Asset Management capability, Description of Practices for Collecting and Managing Network Asset Data, Making Risk-Based Decisions and Managing Cost Estimation Models	37	Describe how the business plans to test its asset and network performance, evaluate whether it is achieving its asset management policies and objectives, and identify ways to improve the performance of its network.	ISO 55000, 9.1	The asset management system should use monitored and measured data to obtain information regarding asset and network performance. This should be used to evaluate whether the asset management policies and objectives are being met, and identify corrective actions and areas for improvement.	Service KPIs and Business Plan KPIs, Information Disclosure reporting, Audit and Risk Committee, Risk Management Framework, Risk Register, service and network testing	We currently have good transparency of the overall performance of our network in terms of meeting demand patterns, network utilisation, network availability, and network performance. Enable's Asset Management Roadmap has actions to review AM objectives, and also notes that a focus on availability rather than reliability limits our ability to demonstrate how asset health links to network health.
13:Asset Management capability, Description of Practices for Collecting and Managing Network Asset Data, Making Risk-Based Decisions and Managing Cost Estimation Models	38	Describe how the business intends to develop its asset criticality understanding, and how this informs its asset replacement and renewal strategies.	ISO 55002, 6.2.2.3 and 6.2.2.4	Understanding asset criticality and the impact that asset has on supply reliability if it fails is a key input into intervention prioritisation.	G-Tech system, Risk Management Framework, Enable's Asset Management Roadmap	Critical infrastructure has been identified in G-Tech. In addition, assessment of methods of identifying critical assets is being undertaken with Urban Intelligence and within our own GIS Platform, Hexagon Core (GTech). Risk management is via Enable's Risk Management Framework. Enable's Asset Management Roadmap has work in place to develop a framework for identifying and management Enable's critical assets and formally integrating this into strategic and tactical decision-making.
13:Asset Management capability, Description of Practices for Collecting and Managing Network Asset Data, Making Risk-Based Decisions and Managing Cost Estimation Models	39	Describe how the business intends to improve its network asset risk framework so it can make risk-based decisions, including where appropriate, risk-based decisions based on reliability risk, environmental risk, high-impact low-probability event risk, and safety risk.	ISO 55002, 6.2.2.3 and 6.2.2.4	The risk spectrum includes a wide range of risk considerations such as expected event risk, due to asset reliability events, through to unexpected HILP events that may involve multi-asset long duration outages for events such as earthquakes or floods. Safety risk involves asset failures in the proximity of staff or the public, and environmental risk may involve asset failure that has an environmental impact. A comprehensive risk framework will provide a platform for these risk considerations to inform risk mitigation strategies and expenditure decisions.	Enable's Risk Management Framework and Asset Management Roadmap	Enable has reviewed it's risk appetite framework and risk management framework and there is ongoing work continue to fully mature this over the next 2-3 years.

SCHEDULE 13: REPORT ON ASSET MANAGEMENT CAPABILITY

13:Asset Management capability, Description of Practices for Collecting and Managing Network Asset Data, Making Risk-Based Decisions and Managing Cost Estimation Models

Section	Question No.	Function	Standard Ref. (For guidance only)	Scope/purpose of description	Evidence - Summary	Description of Practices
13:Asset Management capability, Description of Practices for Collecting and Managing Network Asset Data, Making Risk-Based Decisions and Managing Cost Estimation Models	40	Describe how the business is developing practices to identify and mitigate safety risks, including the use of a framework such as ALARP to prioritise identified safety risks and to justify investments to mitigate those risks.	ISO 55002, 6.2.2.3 and 6.2.2.4 and clause 22 of the Health and Safety at Work Act 2015	Risk calculations related to safety risk should be sufficiently explicit for decision makers to understand relative asset and network related safety risks, risk prioritisation, and the economic decision making surrounding mitigations if these are to provide risk controls above levels required by network design standards and statutory requirements.	Enable and Civtec (Enable's main civil contractor) both have safety management systems in place that include the identification and assessment of hazards and their associated risks for their respective areas of operations. We take into consideration the key principles of Health and Safety in Design when we are looking at network design, redesign or modification of a design.	Enable and Civtec have a process in place to identify, assess, and mitigate hazards and associated risks to what is deemed "reasonably practicable". If a hazard has been assessed as "critical", a more robust high-level assessment takes place in the form of a bowtie. In implementing controls, the hierarchy of controls is adopted to ensure we consider whether it is possible to implement the highest of level of control first and then the subsequent levels beneath before automatically defaulting to administrative and PPE controls. Where a control requires significant investment, a business case is required to be submitted to SLT for approval, and if necessary, to the Board if the cost of investment is beyond the delegated authority of the CEO. Before submitting a business case, Section 22 of the HSWA is required to be taken into consideration. In regards to adopting Health and Safety in Design principles, we have a requirement that all design specifications are peer reviewed.
13:Asset Management capability, Description of Practices for Collecting and Managing Network Asset Data, Making Risk-Based Decisions and Managing Cost Estimation Models	41	Describe how the business plans to routinely audit, update, and manage its cost estimation models.		Project and programme costs estimation is a key component of robust asset and project investment decision making.	Installation Costs are reviewed monthly and updated in cost estimation models as part of regular re-forecasting process.	Enable and Civtec review quarterly rate cards used in transactional expenditure. Where the work is a projects these have a scope of works issued and then the project manager reviews the project to this scope of work during its lifecycle. Where variations are due to rate movements as opposed to scope changes these are fed into next rate review process.
13:Asset Management capability, Description of Practices for Collecting and Managing Network Asset Data, Making Risk-Based Decisions and Managing Cost Estimation Models	42	Describe how the business plans use actual costs of completed capital expenditure and operating expenditure projects and programmes, to improve future cost estimates.		Using actual project and programme costs to review estimates will help ensure that future forecasts are likely to be more accurate and drive efficiencies.	Installation Costs are reviewed monthly and updated in cost estimation models as part of regular re-forecasting process	Enable and Civtec review quarterly rate cards used in transactional expenditure. Where the work is a projects these have a scope of works issued and then the project manager reviews the project to this scope of work during its lifecycle. Where variations are due to rate movements as opposed to scope changes these are fed into next rate review process.
13:Asset Management capability, Description of Practices for Collecting and Managing Network Asset Data, Making Risk-Based Decisions and Managing Cost Estimation Models	43	Describe how the business plans to ensure capital expenditure and operating expenditure projects and programmes are efficiently delivered and implemented, and meet applicable industry standards.			Network design projects are completed to architecture standards and build projects are completed to agreed build standards	As part of a project there is regular monitoring of delivery standards. On completion projects go through a sign off process which includes User Acceptance Testing where Network development.