

**INDEX** - This index lists where our responses to information requests dated 18 November 2020 are contained in the documentation provided with our proposal reports or other documentation. Please refer to 'A3. Short form responses' alongside this index, where most responses have interpretation, assumption and explanation notes, alongside responses.

Notice Number	Response reference
A4	<ul style="list-style-type: none"> <li>A3. Short form responses and footnoted where relevant in proposal documents</li> </ul>
A5	<p>A5.1</p> <ul style="list-style-type: none"> <li>Document list</li> <li>A3. Short form responses</li> </ul> <p>A5.2</p> <ul style="list-style-type: none"> <li>A2. Index for information request</li> <li>A3. Short form responses</li> </ul> <p>A5.3</p> <ul style="list-style-type: none"> <li>Glossary</li> </ul>
A6	<ul style="list-style-type: none"> <li>Response in B1.1 A6 – company structure and organisational information</li> <li>Our investment report opex chapters also provide some description of operating units</li> </ul>
A7	<ul style="list-style-type: none"> <li>Response in B3.1 A7 – demarcation of base capex, connection capex and opex</li> </ul>
A8	<ul style="list-style-type: none"> <li>Response provided in B2.2 A8, A18, A20, A33, A34.1, A38 - drivers, outputs, outcomes and benefits – capex and opex</li> <li>IFP Overview</li> <li>IFP Investment Summary – ‘Trends, drivers and strategy’ heading under ‘Overview’ section</li> <li>IFP Quality (for the second part – where quality dimensions are a key driver)</li> </ul>
A9	<ul style="list-style-type: none"> <li>IFP Investment Summary – ‘Linkages, synergies and trade-offs’ heading under ‘Overview’ section and in each expenditure subcategory section under the heading ‘Linkages, synergies and trade-offs’</li> <li>Investment report chapter for each expenditure category</li> <li>IFP Connection Capex proposal report (for connection capex link to installations and other expenditure)</li> </ul>
A10	<ul style="list-style-type: none"> <li>Response in B1.2 A10 - key legislative obligations</li> </ul>
A11	<ul style="list-style-type: none"> <li>IFP Engagement report – under headings ‘Most engagement activities are ongoing,’ ‘We added new engagement for RP1’, and ‘Consultation informed our proposal’)</li> <li>IFP Investment Summary – ‘Consultation’ heading under ‘Overview’ section</li> </ul>
A12	<ul style="list-style-type: none"> <li>IFP Delivery report – explanation of major work types</li> </ul>
A13	<p>A13.1</p> <ul style="list-style-type: none"> <li>IFP Delivery report – sections ‘How we deliver’ and ‘Managing delivery’</li> </ul> <p>A13.2.1</p> <ul style="list-style-type: none"> <li>IFP Delivery report – ‘Risks’ section under each of our four major work types</li> <li>Investment reports – where specific delivery risks are addressed, where relevant, to some categories of expenditure</li> </ul> <p>A13.2.2</p> <ul style="list-style-type: none"> <li>IFP Quality report – ‘Links to expenditure’ section for each quality dimension</li> <li>Each Investment report capex chapter – ‘Links to quality’ section (where relevant)</li> </ul>
A14	<p>A14.1 and A14.2</p> <ul style="list-style-type: none"> <li>IFP Delivery report – ‘Managing delivery’ and ‘Procurement’ sections</li> </ul> <p>A14.3</p> <ul style="list-style-type: none"> <li>IFP Delivery report – covers explanation of service company contracting</li> <li>C6. Service level agreement extracts from service company contracts</li> </ul> <p>A14.4</p> <ul style="list-style-type: none"> <li>IFP Delivery report – ‘Risks’ section under each of our four major work types</li> </ul>
A15	<ul style="list-style-type: none"> <li>Response in B1.3 A15 - dividend and debt management strategy</li> </ul>
A16	A16.1:

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	<ul style="list-style-type: none"> <li>• IFP Overview – covers overview of business strategy and asset management for our proposal</li> <li>• IFP Governance report – 'Asset management' section</li> <li>• IFP Investment Summary – 'Trends, drivers and strategy' heading under 'Overview' section</li> <li>• Investment report Introduction – section on 'How we manage our assets'</li> </ul> <p>A16.2</p> <ul style="list-style-type: none"> <li>• IFP Overview</li> <li>• IFP Investment Summary</li> <li>• Modelling and Cost Allocation Report- Appendix A under heading 'Cost allocation methodology applied'</li> </ul> <p>A16.3 response is in IFP Governance report – 'We used a robust process to bring our proposal together' section</p> <p>A16.4 (all parts) and A16. 6 (regarding efficiencies)</p> <ul style="list-style-type: none"> <li>• IFP Investment Summary – 'Overview' section</li> <li>• B2.3 A16.4 (all), A16.6, A32.4 (all), A32.5 – efficiencies</li> </ul> <p>A16. 5 – refer explanation in A3. Short form responses and B4.1 A22 – connection capex information</p>
A17	<p>A17.1 to 17.4</p> <ul style="list-style-type: none"> <li>• Investment report chapter for each expenditure category – 'Forecast expenditure' sections</li> <li>• B2.1 A17, A36 – forecasting approaches, key assumptions and uncertainties - capex and opex</li> <li>• Modelling and Cost Allocation Report – 'Business forecasting approach' heading under 'Modelling approach' section</li> </ul> <p>For 17.5</p> <ul style="list-style-type: none"> <li>• Modelling and Cost Allocation Report – refer list of models in Appendix B</li> <li>• Modelling and cost allocation report – 'Financial forecast development' heading under 'Modelling approach' section</li> </ul>
A18	<ul style="list-style-type: none"> <li>• B2.2 A8, A18, A20, A33, A34.1, A38 – drivers, outputs, outcomes and benefits – capex and opex</li> <li>• Investment report chapter for each expenditure category – 'Our plans' sections</li> </ul>
A19	<ul style="list-style-type: none"> <li>• B1.4 A19, A39 – policies</li> <li>• C2. Asset management policy</li> <li>• C3. Procurement policy</li> </ul>
A20	<p>A20.1</p> <ul style="list-style-type: none"> <li>• B2.2 A8, A18, A20, A33, A34.1, A38 - drivers, outputs, outcomes and benefits – capex and opex</li> <li>• Investment report chapter for each expenditure category – 'Our plans' sections</li> </ul> <p>A20.2</p> <ul style="list-style-type: none"> <li>• Each Investment report capex chapter – 'Links to quality' sections</li> <li>• IFP Investment Summary – 'Linkages, synergies and trade-offs' sections of expenditure categories</li> <li>• IFP Quality report – 'Links to expenditure' sections for each quality dimension</li> </ul>
A21	<ul style="list-style-type: none"> <li>• IFP Governance report – 'Corporate governance' section and 'We used a robust process to bring our proposal together' section</li> </ul>

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	<ul style="list-style-type: none"> <li>Refer explanation in A3. Short form responses</li> </ul>
A22	<ul style="list-style-type: none"> <li>B4.1 A22 - connection capex information</li> <li>IFP Connection capex proposal report</li> <li>Investment report Installations chapter</li> </ul>
A23	<ul style="list-style-type: none"> <li>Investment report Installations chapter – 'Attracting customers' section</li> <li>Investment report Installations chapter – 'Installation delivery' and 'Our plans' sections</li> <li>Investment report Customer opex chapter – 'Customer and network operations' sections</li> <li>Refer explanation in A3. Short form responses</li> </ul>
A24	<ul style="list-style-type: none"> <li>A24.1 – Refer explanation in A3. Short form responses</li> <li>A24.2 – IFP Demand report- 'Installations and connections' section, chart 'SDU installations, ROW and MDU extensions, and complex installations'</li> </ul>
A25	<ul style="list-style-type: none"> <li>B3.2 A25-A28 - asset valuation</li> </ul>
A26	<ul style="list-style-type: none"> <li>B3.2 A25-A28 - asset valuation</li> </ul>
A27	<ul style="list-style-type: none"> <li>Refer explanation in A3. Short form responses</li> <li>Regulatory template RT01</li> <li>B3.2 A25-A28 - asset valuation</li> </ul>
A28	<ul style="list-style-type: none"> <li>Refer explanation in A3. Short form responses</li> <li>Regulatory template RT01</li> <li>B3.2 A25-A28 - asset valuation</li> </ul>
A29	<ul style="list-style-type: none"> <li>Refer explanation in A3. Short form responses</li> </ul>
A30	<ul style="list-style-type: none"> <li>B3.3 A30 - capitalisation</li> <li>C1. A30 annex – Asset Capitalisation Policy January 2020</li> </ul>
A31	<ul style="list-style-type: none"> <li>C7. A31 - opex to capex quantitative analysis</li> <li>Refer explanation in A3. Short form responses</li> </ul>
A32	<p>A32.1:</p> <ul style="list-style-type: none"> <li>IFP Overview – overview of business strategy and asset management for our proposal</li> <li>IFP Governance – 'Asset management' section</li> <li>IFP Investment Summary – 'Trends, drivers and strategy' heading under 'Overview' section</li> <li>Investment report Introduction – 'How we manage our assets' section</li> </ul> <p>A32.2</p> <ul style="list-style-type: none"> <li>IFP Overview</li> <li>IFP Investment Summary</li> <li>Modelling and Cost Allocation Report – Appendix A under heading 'Cost allocation methodology applied'</li> </ul> <p>A32.3 response is in IFP Governance report – 'We used a robust process to bring our proposal together' section</p> <p>A32.4 (all parts) and 32.5</p> <ul style="list-style-type: none"> <li>IFP Investment Summary – 'Overview' section</li> <li>B2.3 A16.4 (all), A16.6, A32.4 (all), A32.5 - efficiencies</li> </ul>
A33	<ul style="list-style-type: none"> <li>B2.2 A8, A18, A20, A33, A34.1, A38 – drivers, outputs, outcomes and benefits – capex and opex</li> <li>Investment report chapter for each expenditure category – 'Our plans' sections</li> </ul>

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A34.1	<ul style="list-style-type: none"> <li>• B2.2 A8, A18, A20, A33, A34.1, A38 - drivers, outputs, outcomes and benefits – capex and opex</li> <li>• Investment report chapter for each expenditure category – 'Our plans' sections</li> </ul>
A34.2	<ul style="list-style-type: none"> <li>• Each Investment report capex chapter – 'Links to quality' sections</li> <li>• IFP Investment Summary – 'Linkages, synergies and trade-offs' sections of expenditure categories</li> <li>• IFP Quality report – 'Links to expenditure' sections for each quality dimension</li> </ul>
A35	<ul style="list-style-type: none"> <li>• IFP Governance report – 'We used a robust process to bring our proposal together' section</li> </ul>
A36	<p>A36.1-36.5</p> <ul style="list-style-type: none"> <li>• Investment report chapter for each expenditure category – 'Forecast expenditure' sections</li> <li>• B2.1 A17, A36 - forecasting approaches, key assumptions and uncertainties – capex and opex</li> <li>• Modelling and Cost Allocation Report – 'Business forecasting approach' heading under 'Modelling approach' section</li> </ul> <p>A36.6</p> <ul style="list-style-type: none"> <li>• IFP Governance report – 'We used a robust process to bring our proposal together' section</li> </ul> <p>A36.7</p> <ul style="list-style-type: none"> <li>• Modelling and Cost Allocation Report – refer list of models in Appendix B</li> <li>• Modelling and cost allocation report – 'Financial forecast development' heading under 'Modelling approach' section</li> </ul>
A37	<ul style="list-style-type: none"> <li>• Investment report chapter for each expenditure category – charts under 'Forecast expenditure' sections</li> <li>• Regulatory template, RT01</li> </ul>
A38	<ul style="list-style-type: none"> <li>• B2.2 A8, A18, A20, A33, A34.1, A38 - drivers, outputs, outcomes and benefits – capex and opex</li> <li>• Investment report chapter for each expenditure category – 'Our plans' sections</li> </ul>
A39	<ul style="list-style-type: none"> <li>• B1.4 A19, A39 - policies</li> <li>• C2. Asset management policy</li> <li>• C3. Procurement policy</li> </ul>
A40	<ul style="list-style-type: none"> <li>• Modelling and cost allocation report – 'Modelling done in the regulatory templates' section</li> <li>• Regulatory template, RT02</li> <li>• Refer explanation in A3. Short form responses</li> <li>• C4. NZIER report March 2020</li> <li>• C5. NZIER report September 2020</li> </ul>
A41	<ul style="list-style-type: none"> <li>• Modelling and cost allocation report – 'Modelling done in the regulatory templates' section</li> <li>• Regulatory template, RT02</li> <li>• Refer explanation in A3. Short form responses</li> <li>• C4. NZIER report March 2020</li> <li>• C5. NZIER report September 2020</li> </ul>
A42	<ul style="list-style-type: none"> <li>• Regulatory templates RT01-RT04</li> </ul>
A43	<ul style="list-style-type: none"> <li>• Regulatory templates RT01-RT04</li> </ul>
A44	<ul style="list-style-type: none"> <li>• Modelling and Cost Allocation Report – 'Cost allocation approach' heading under 'Cost allocation' section and where footnoted</li> </ul>
A45	<ul style="list-style-type: none"> <li>• A45.1, 45.2 and 45.3 – Modelling and Cost Allocation Report – 'Cost allocation' section and Appendix A and where footnoted</li> <li>• A45.1 - Regulatory Template, RTO3</li> </ul>

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	<ul style="list-style-type: none"> <li>• A45.4 - Refer explanation in A3. Short form responses</li> </ul>
A46	<ul style="list-style-type: none"> <li>• No response required</li> </ul>
A47	<ul style="list-style-type: none"> <li>• A47.1 - Modelling and Cost Allocation Report, cost allocation section, under the heading 'cost allocation approach'</li> <li>• A47.2 - Modelling and Cost Allocation Report, cost allocation section, Appendix A under heading 'cost allocation outcomes' and footnoted</li> </ul>
A48	<ul style="list-style-type: none"> <li>• Refer explanation in A3. Short form responses.</li> </ul>
A49	<ul style="list-style-type: none"> <li>• A49.1 - Refer explanation in A3. Short form responses</li> <li>• A49.2 - Refer explanation in A3. Short form responses</li> <li>• A49.3 - Refer explanation in A3. Short form responses</li> <li>• A49.4 - Refer explanation in A3. Short form responses</li> <li>• A49.5 - Investment Summary of the IFP, IT and Support section</li> <li>• A49.6 - Refer explanation in A3. Short form responses</li> <li>• A49.7 - Modelling and Cost Allocation Report – 'Overview of base capex geographic breakdown' heading under 'Cost allocation' section and where footnoted</li> </ul>
A50	<ul style="list-style-type: none"> <li>• Refer explanation in A3. Short form responses</li> </ul>