

Attachment 1 - Confidential Information

Title, page and paragraph number of document containing the confidential information	Description of the confidential information.	Topic the confidential information relates to (e.g. capex, opex, the rate of return etc.)	Identify the recognised confidentiality category that the confidential information falls within.	Provide a brief explanation of why the confidential information falls into the selected category. If information falls within 'other' please provide further details on why the information should be treated as confidential.	Specify reasons supporting how and why detriment would be caused from disclosing the confidential information.	Provide any reasons supporting why the identified detriment is not outweighed by the public benefit (especially public benefits such as the effect on the long term interests of consumers).
BNI - HLC 66kV Circuit	t Breaker Replacement	Program- Attachment	13.18			
Page 3, Paragraph 1 Page 5, Footer Page 6, Paragraph 5	Manufacturer name	Capex justification	Other	Details of current manufacturer of product which is the subject of performance issues detailed in the justification document.	Potential conflict with Trades Practices Act	The public does not benefit from knowing the details of the manufacturer of assets. The reputational impacts to the manufacturer are also a consideration which may affect its marketing.
Page 5, Footnote	Reference to internal safety alert document from another DNSP.	Capex justification	Customer Information	Details of the provider of an internal safety bulletin from a peer DNSP.	The provider of the information is a potential customer and service provider. The safety bulletin was provided on the condition of being kept confidential.	
BNI - Lake Bennett Fe	eder Conductor Cleara	nce Rectification – Attac	chment 13.26			
Page 2, Paragraph 1 Page 7, Paragraph 4 Table 1 Page 8, Table 2, Paragraph 2 Page 13, Table	Program cost estimate	Capex justification	Market Sensitive	Identifies forecast for work program which is likely to be delivered by contractors.	Forecast cost may jeopardise the ability for Power and Water to receive competitive tenders.	If released prior to us going to market, we, and our customers, may pay more for the delivery of this work program.





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BNI - Darwin Northern Suburbs High Voltage Cable Replacement Program - Attachment - 13.24

Page 18-19, Table 1A Customer Name

Capex justification

Capex justification

Personal Information Feeder descriptions identify details of customers.

Disclosure could undermine the reasonable expectation of privacy that our customers have.

Revealing details of customers connected to the network is not in the public interest.

PBC - Alice Springs Corroded Poles - Attachment 13.16

Page 18, Table 3

Page 20, Table 4 rates

Page 21, Table5

Page 22, Table 6

Page 35, Table A3

Market Sensitive

Identifies unit cost forecasts for work program which is likely to be delivered by contractors.

Forecast cost may ieopardise the ability for Power and Water to receive competitive tenders.

If released prior to us going to market, we, and our customers, may pay more for the delivery of this work program.

BNI - Power Transformer Online Moisture Control Program - Attachment 13.36

Page 11, Paragraph 2

Program cost unit rate

Program cost unit

Capex justification

Market Sensitive

Identifies unit cost forecasts for work program which is likely to be delivered by contractors.

Forecast cost may ieopardise the ability for Power and Water to receive competitive tenders.

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BNI - SCADA and Communications Obsolete Asset Replacement Program - Attachment 13.20

Page 5, Paragraph 4 Page 6, Paragraph 2 Page 7, 3.7 paragraph 1 Sets out confidential asset information, including, type, location of assets and other identifying features.

Regulatory asset base

Information affecting the security of the network

The detailed information includes information about the location, status and type of assets owned by us. If made public, this information could be used to compromise the security of the network.

Disclosure could allow individuals to identify the location or other characteristics of network assets and use that information to undermine network security. For instance, it could be used to identify cyber security vulnerabilities and vectors of attack for critical IT infrastructure that if targeted could lead to outages. The latter may be of a concern to military and other government installations connected to our network.

If made publicly available, our network may be less secure, which may lead to higher costs and poorer reliability to the long-term detriment of our customers.

BNI - SCADA and Communications Battery Replacement Program - Attachment 13.21

Page 6, Table 2
Page 9, paragraph 6
Page 21, Appendix B

Sets out confidential asset information, including, type, location of assets and other identifying features.

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identify cyber security vulnerabilities and vectors of attack for critical IT infrastructure that if targeted could lead to outages. The latter may be of a concern to military and other government installations connected to our network.

BNI - SCADA and Communications Optus Cable Extension Program - Attachment 13.17

Page 4, paragraph 2, 3 & table 1

Page 5, Table 1, Paragraph 1

Page 7 Paragraph 1 & 2

Rates of Return, Commercial contractual details. information

This is commercial in confidence information with Optus.

Disclosure of this information could result in a breach of contract.

Commercial in confidence information.

SCADA and Communications Networks Technical Code Compliance – Attachment 13.22

Page 4, Paragraph 1

Sets out confidential asset information. including, type, location of assets and other identifying features.

Market sensitive

cost inputs.

Regulatory asset base.

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infrastructure that if targeted could lead to outages. The latter may be of a concern to military and other government installations connected to our network.

of attack for critical IT

PBC - Energy Management System Replacement—Attachment 13.9

Page 1, Title
Page 3, Project Title
Page 4, paragraph 4
Page 15, Paragraph 2
& 5
Page 16, paragraph 2
& 3, 8.3
Page 17,m Paragraph
1, 2 & 8.3.1, 8.3.2
Page 18, paragraph 1
Page 19
Page 20, Paragraph
1, 9.1
Page 24 10.1

Paragraph 1 & 2 Page 26, Paragraph 1 Planned project delivery methodology Project budget

Strategic Information Provides key information to current vendor. Limited scope for competition in this specialised area. Disclosure on planned delivery methodology could affect the ability to obtain competitive prices.

If released prior to our planned competitive tender, we may pay more for our contract limiting our ability to deliver capital works program.

Once the contract is awarded, the details will be published on NTG tenders online site.



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Page 2 Paragraphs 1, 2,3 & 4 Page 3, 2.1 Table Page 13 paragraph 2, table Page 18, 8.3.3, 8.4 Page 19, 8.4.3 Page 22, 9.2 paragraph 2 Page 23, 9.2.1 table 1, 9.2.2 Page 25, 12.1, 12.2 table Page 26, Table A1, Table A2 Page 27, Option 2, Option 3, Paragraph	Market sensitive cost inputs	Project Budgets	Market sensitive cost inputs	The document includes forecast project budgets.	Disclosure of the forecast budget could affect our ability to obtain competitive prices capital project and programs.	If released prior to our planned competitive tender, we may pay more for our contract limiting our ability to deliver capital works program. Once the contract is awarded, the details will be published on NTG tenders online site.
Page 5, Table 1 Page 6, 3.2.1, Table 2, 3.2.2, 3.2.3 & 3.2.4 Page 7, 3.2.5, 3.2.6, 3.2.7, 3.3.1 A., Table 3. Page 8, table 1, Paragraph 1, 2, 3.3.2, Table 4 Page 9, Table 4, 3.3.3 Page 10, 3.3.4, 3.3.5 Page 11, 3.4, 3.6.1	Sets out confidential asset information, including location of assets and other identifying features	Regulatory asset base	Information affecting the security of the network.	The detailed information includes information about the location, status and type of assets owned by us. If made public, this information could be used to compromise the security of the network.	Disclosure could allow individuals to identify the location or other characteristics of network assets and use that information to undermine network security. For instance, it could be used to identify cyber security vulnerabilities and vectors of attack for critical IT infrastructure that if	If made publicly available, our network may be less secure, which may lead to higher costs and poorer reliability to the long-term detriment of our customers.





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Page 12, 3.6.2, 3.6.3 Page 13, paragraph 2, table Page 14, paragraph 1 Page 15, 8.1, 8.2 Page 16, paragraph 2, 3 & 8.3

Page 24, 10.1 Paragraph 1 & 2 Page 30, Drawing targeted could lead to outages. The latter may be of a concern to military and other government installations connected to our network.

Asset Management Plan – SCADA & Communications – Attachment 14.9

Page 16, 4.2.4 Sets out
Page 59, Paragraph 1 confidential asset
Page 38, 9.5.1 information,
Page 39, paragraph 2 including, type,

Sets out confidential asset information, including, type, location of assets and other identifying features.

Regulatory asset base

Information affecting the security of the network.

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Contractual arrangements	Details commercial in confidence arrangements with	Commercial in confidence.	Confidential. The information is commercial in confidence with our contractual partner.	our network. Could breach the terms of our contract with Optus.	Breach of contract.
Opex and capex	Optus. Provides costing details for major capital works (EMS replacement) for the reset period.	If the information is disclosed it is likely that it will affect our ability to obtain competitive for services.	If released prior to us tendering for our EMS requirements, we may pay more resulting in higher cost.	Disclosure of this information could result in additional costs to the EMS replacement project.	If made publicly available, we may not obtain the most cost-efficient tender for our plan project or our competitive position may be undermined, resulting in us and our customers potentially paying more in the long term.
ah Zone Substation – A	Attachment – 13.10				
Market sensitive cost inputs	Project Budgets	Market sensitive cost inputs.	The planning document includes forecast program budgets.	Disclosure of the forecast budget could affect our ability to obtain competitive prices capital project and programs.	If released prior to our planned competitive tender, we may pay more for our contracted limiting our ability to deliver capital works program. Once contracts are awarded for each project, the details will be published on NTG tenders online site.
	Contractual arrangements Opex and capex The Zone Substation — A Market sensitive	confidential information. Contractual arrangements Opex and capex Opex and capex Details commercial in confidence arrangements with Optus. Provides costing details for major capital works (EMS replacement) for the reset period. One Substation – Attachment – 13.10 Market sensitive Project Budgets	Description of the confidential information. Topic the confidential information relates to (e.g. capex, opex, the rate of return etc.) Contractual arrangements Contractual arrangements Confidence arrangements with Optus. Opex and capex Opex and capex Provides costing details for major capital works (EMS replacement) for the reset period. Provides costing affect our ability to obtain competitive for services. Commercial in confidence. If the information is disclosed it is likely that it will affect our ability to obtain competitive for services.	confidential information. Information. Contractual arrangements Opex and capex Provides costing details for major capital works (EMS replacement) for the reset period. Opex and capex Provides costing details for major capital works (EMS replacement) for the reset period. Contractual and the confidence arrangement ocapital works (EMS replacement) for the reset period. Contractual arrangements Opex and capex Provides costing details for major capital works (EMS replacement) for the reset period. Market sensitive cost inputs Commercial in confidence. Commercial in confidence. Commercial in confidence. Commercial in confidence with our contractual partner. If the information is commercial in confidence with our contractual partner. If released prior to us tendering for our EMS requirements, we may pay more resulting in higher cost. In the Zone Substation – Attachment – 13.10 Market sensitive cost inputs Market sensitive cost inputs The planning document includes forecast program	Description of the confidential information. Information. Details commercial in confidence arrangements Provide a brief explanation of why the confidential information relates to (e.g. capex, opex, the rate of return etc.) Details commercial in confidence arrangements Provide a brief explanation of why the confidential information falls within vother please provide further details on why the information should be treated as confidential. Contractual arrangements Provides costing details for major capital works (EMS replacement) for the reset period. In Zone Substation – Attachment – 13.10 Market sensitive cost inputs Market sensitive cost inputs Description of the recognised why the confidential information falls within vother please provide further details on why the information falls within vother please provide further details on why the information is commercial in confidence with our contractual partner. Could breach the terms of our contract with Optus. Could breach the terms of our contract with Optus. If released prior to us tendering for our EMS requirements, we may pay more resulting in higher cost. Disclosure of the forecast budgets out affect our ability to obtain competitive for services. The planning document includes forecast program budgets. Disclosure of the forecast budget could affect our ability to obtain competitive prices capital project and



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Page 16-17, Table 2: Page 21, 9.2 Paragraph 2 Page 22, 9.2.1 Table						
Page 25, Paragraph 2, 12.2 Table, 12.2.1 Page 40, Option 2, Option 3, Option 4, Option 5 Page 41, Option 6, Table A3						
Page 3, 3.1.1 Paragraph 1 & 3 Page 4, Paragraph 1 Page 9, Paragraph 3 Page 39, Table A1	Manufacturer	Brand	Sensitive Information	Manufacturer names are directly listed.	Disclosure may result in legal action from the current manufacturer.	There is no public benefit to disclosing the manufacturer information
Page 6, Table 1	Customer Information	Loads	Personal information	Customer names are directly listed.	Information reveals commercially sensitive customer information.	There is no public benefit to disclosing customer information.
PBC - Upgrade DKTL So	econdary Systems – A	ttachment 13.11				
Page 2, Paragraph 1 & 6 Page 3, Section 2.1 Page 15, Table 4 Page 16, Paragraph 4 Page 16, Table 5 Page 21, Paragraph 2 & Figure	Market sensitive cost inputs	Project Budgets	Market sensitive cost inputs	The planning document includes forecast program budgets	Disclosure of the forecast budget could affect our ability to obtain competitive prices capital project and programs.	If released prior to our planned competitive tender, we may pay more for our contracted limiting our ability to deliver capital works program. Once contracts are awarded



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Page 24, Paragraph 1 & 2 Page 26, Table A1 Page 27, Paragraphs & Table A3						for each project, the details will be published on NTG tenders online site.
Page 7, Paragraph 1 Page 7, Paragraph 1 & 2 Page 8, Paragraph 1 & 2 Page 8, Paragraph 1	Manufacturer	Brand	Sensitive Information	Manufacturer names are directly listed.	Disclosure may result in legal action from the current manufacturer.	There is no public benefit to disclosing the manufacturer information.





Title, page and Description of the Topic the Identify the Provide a brief explanation of **Specify reasons supporting Provide any reasons** confidential confidential recognised why the confidential how and why detriment paragraph number supporting why the of document information. information relates confidentiality information falls into the would be caused from identified detriment is not containing the category that the selected category. disclosing the confidential outweighed by the public to (e.g. capex, opex, the rate of return confidential confidential If information falls within benefit (especially public information. information etc.) information falls 'other' please provide further benefits such as the effect within. details on why the information on the long term interests should be treated as of consumers). confidential. PBC - Archer ZSS Augmentation - Attachment 13.3 Market sensitive Disclosure of the forecast Page 2, Paragraph 1, **Project Budgets** Market sensitive The planning document If released prior to our 6 & 2.1 cost inputs cost inputs includes forecast program budget could affect our planned competitive tender, Page 10, Paragraph 1 budgets. ability to obtain competitive we may pay more for our Page 11, Paragraph 2 prices capital project and contracted limiting our Page 12, Paragraph 1 programs. ability to deliver capital Page 15, Table 2: works program. Page 16, 8.4 Paragraph 1 Once contracts are awarded Page 18, Paragraph for each project, the details 2, figure will be published on NTG Page 19, 9.2.1 tenders online site. Page 21, Paragraph 2, Table Page 24, Table A1 Page 25, Option 2, Option 3, Option 4 & Table A3: Page 4, 3.2.1 Customer Personal Customer names are directly Information reveals There is no public benefit to Loads Paragraph 3 Information information listed. commercially sensitive disclosing customer Page 5, Figure 2 customer information. information. Page 36, Paragraph 1

& Table 1





Description of the confidential information.

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Project Budgets

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DDC	Construct	Michart	7000 C	Substation -	- Attachment 13	2 1

Page 2, Paragraph 1 Market sensitive & 6 cost inputs Page 3, Section 2.1 Page 13, Paragraph 3 & 4 Page 14, 8.1.3 Paragraph 3 Page 15, Paragraph Page 15, Paragraph 6 & & Page 18, Paragraph 4 Page 19-20, Table 2 Page 23, Paragraph 2 Page 24, Figure 7, Table: Page 25, Table 1 Page 27, Paragraph 2 Table Page 30, Table A1 Page 31, Option 2, 3 & 4. Page 32, Table A3 Page 4, Figure 2

Market sensitive cost input

The planning document includes forecast program budgets.

Disclosure of the forecast budget could affect our ability to obtain competitive prices capital project and programs.

If released prior to our planned competitive tender, we may pay more for our contracted limiting our ability to deliver capital works program.

Once contracts are awarded for each project, the details will be published on NTG tenders online site.

Customer Information Page 5, Table 1

Page 50, Paragraph 1

Page 59,

Page 52, Table 1

Loads

Personal information Customer names are directly listed.

Information reveals commercially sensitive customer information. There is no public benefit to disclosing customer information.





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PBC - Replace Cosmo Howley Transformers - Attachment 13.12

Customer

Information

Page 1, Title & Footer Page 2, Paragraph 1, 3. Table & 2.1 Page 3, Paragraph 1, 2, Figure 1 Page 4, Paragraph 1 & Footer Page 5, Paragraph 1 & 2 Page 5, Paragraph 4 5, 6 & 7 Page 6, Figure 2: Page 7, Paragraph 1, 2.3 & 4 Page 8, Paragraph 1 8.1.1 Paragraph 1,2 & 3. 8.1.2 Paragraph Page 11, Paragraph Page 12, Paragraph 2 Page 13 9.1 Paragraph 1 Page 14, 9.1.5 Paragraph 1, table

Page 15, Paragraph 1

& Figure

Loads

Personal information

Customer names are directly listed.

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Page 20, Paragraph 1 Page 22, Title Page 26, Figure Page 27, Figure Page 28, Title						
Page 2, Paragraph 1 & 5 Page 2, Section 2.1 Page 9, Paragraph 1 Page 11, Table 2: Page 12, 8.4 paragraph 1 Page 14 9.2 paragraph 2 Page 15, 9.2.1 Page 16, Paragraph Page 16, Figure: Page 18, Paragraph 2 Table Page 20, Table Page 21, Option 2, 3 Table A3. Page 23, Paragraph Page 23, Paragraph Page 23, Table A3	Market sensitive cost inputs	Project Budgets	Market sensitive cost inputs	The planning document includes forecast program budgets	Disclosure of the forecast budget could affect our ability to obtain competitive prices capital project and programs.	If released prior to our planned competitive tender, we may pay more for our contracted limiting our ability to deliver capital works program. Once contracts are awarded for each project, the details will be published on NTG tenders online site.
PBC - Replace Port Fee	eder – Attachment 13.	.13				
Page 2, Paragraph 1 & 5 Page 3, Section 2.1	Market sensitive cost inputs	Project Budgets	Market sensitive cost inputs	The planning document includes forecast program budgets	Disclosure of the forecast budget could affect our ability to obtain competitive	If released prior to our planned competitive tender, we may pay more for our



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Page 11, 8.1.2 Paragraph 1 8.1.3 Paragraph 1 Page 12, Paragraph 1 Page 13, Paragraph 1 Page 14, Table 2 Page 17, Paragraph 2 Page 1, Figure: & Table Page 20, 12.1 Paragraph 2,, Table Page 21 Table Page 23, Table A1 Page 24, Option 2, 3 & 4 Page 25, table A3					prices capital project and programs.	contracted limiting our ability to deliver capital works program. Once contracts are awarded for each project, the details will be published on NTG tenders online site.
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PBC - Darwin - Kepiac	e Centre Yard Zone Su	bstation – Attachment 1	3.14			
Page 2, Paragraph 1, 6 & 7 Page 3, Section 2.1 Page 9, 8.1.2 Paragraph 2 Page 10, 8.1.3 Paragraph 1, 8.1.4 Paragraph 1	Market sensitive cost inputs	Project Budgets	Market sensitive cost inputs	The planning document includes forecast program budgets.	Disclosure of the forecast budget could affect our ability to obtain competitive prices capital project and programs.	If released prior to our planned competitive tender, we may pay more for our contracted limiting our ability to deliver capital works program. Once contracts are awarded



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Page 11, 8.1.5 Paragraph 3, 8.1.6 paragraph 1 Page 12, 8.1.7 Paragraph 1, table 2 Page 13, table 2 Page 16, Paragraph 2, Table 1 Page 17 Page Table 1 Page 19, Paragraph 2, 12.2 Table Page 21, Table A1 Page 22, Option 2, 3, 4 & 5 Page 23, Paragraph 1, Table A3				-comacnital.		for each project, the details will be published on NTG tenders online site.
Page 4, Paragraph 4, 3.4.1 Paragraph 1 & 3.	Manufacturer	Brand	Sensitive Information	Manufacturer names are directly listed.	Disclosure may result in legal action from the current manufacturer.	There is no public benefit to disclosing the manufacturer information.
PBC - Darwin - Transm	ission Line Uprating –	Attachment 13.4				
Page 2, Paragraph & 4 and 2.1 Page 8, Paragraph 5 Page 9, Paragraph 3, Table 2 Page 12, Paragraph 2 Page 13, Table	Market sensitive cost inputs	Project Budgets	Market sensitive cost inputs	The planning document includes forecast program budgets	Disclosure of the forecast budget could affect our ability to obtain competitive prices capital project and programs.	If released prior to our planned competitive tender, we may pay more for our contracted limiting our ability to deliver capital works program.
Page 15, Paragraph 2, 12.2 table						Once contracts are awarded for each project, the details





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will be published on NTG

tenders online site.

Page 17, Table A1 Page 18, Option 2, 3 and table A3

BNI - Darwin - 132/66kV Transformer Capacity Upgrade- Attachment 13.6

Page 2, Paragraph 1 Page 8, Paragraph 3 Page 9, Paragraph 1 Page 10, Paragraph 4 8 & Page 14, Table

Market sensitive cost inputs

Market sensitive

cost inputs

Project Budgets

Market sensitive cost inputs

The planning document includes forecast program budgets

Disclosure of the forecast budget could affect our ability to obtain competitive prices capital project and programs.

If released prior to our planned competitive tender, we may pay more for our contracted limiting our ability to deliver capital works program.

Once contracts are awarded for each project, the details will be published on NTG tenders online site.

PBC -Replace Humpty Doo ZSS - Attachment 13.8

Page 2, Paragraph 1, 5, 2.1 Page 4,3.4.1 Paragraph 1 & 3 Page 11, Paragraph 13

Page 12, Paragraph

7, 8.1.4 Paragraph 6 Page 13-14, Table 2:

Page 17, Paragraph 2, Figure

Page 18, 9.2.1 Table

Project Budgets

Market sensitive cost inputs

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				IVVALCI		
Title, page and paragraph number of document containing the confidential information	Description of the confidential information.	Topic the confidential information relates to (e.g. capex, opex, the rate of return etc.)	Identify the recognised confidentiality category that the confidential information falls within.	Provide a brief explanation of why the confidential information falls into the selected category. If information falls within 'other' please provide further details on why the information should be treated as confidential.	Specify reasons supporting how and why detriment would be caused from disclosing the confidential information.	Provide any reasons supporting why the identified detriment is not outweighed by the public benefit (especially public benefits such as the effect on the long term interests of consumers).
Page 21, Paragraph 2, Table Page 23, Table A1 Page 24, Option 2, 3, 4 & Table A3 Page 4, Paragraph 1 & 3 Page 5, Paragraph 1 Page 6, Paragraph 1	Manufacturer	Brand	Sensitive Information	Manufacturer names are directly listed	Disclosure may result in legal action from the current manufacturer	There is no public benefit to disclosing the manufacturer information
BNI - Katherine Volta	ge Support – Attachmo	ent 13.15				
Page 2, Paragraph 1, 5 ant 2.1 table. Page 2, Section 2.1 Page 8, 8.1.2 Paragraph 1, 8.1.3 paragraph 1 Page 9, Paragraph 4	Market sensitive cost inputs	Project Budgets	Market sensitive cost inputs	The planning document includes forecast program budgets	Disclosure of the forecast budget could affect our ability to obtain competitive prices capital project and programs.	If released prior to our planned competitive tender, we may pay more for our contracted limiting our ability to deliver capital works program.
Page 10, Table 2 Page 13, Paragraph 2, Figure & 9.2.1 Page 14, 9.2.1 Page 16, 12.1 Paragraph 2, Table, 12.2.1 Page 18, Table A1 Page 19, Option 2, Option 3, Option 4 & table A3.						Once contracts are awarded for each project, the details will be published on NTG tenders online site.





Description of the confidential information.

Topic the confidential information relates to (e.g. capex, opex, the rate of return etc.)

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Provide any reasons supporting why the identified detriment is not outweighed by the public benefit (especially public benefits such as the effect on the long term interests of consumers).

BNI - Upgrade Tennant Creek ZSS Transformers - Attachment 13.2

Page 8, Paragraph 1
Page 10, Paragraph 1

Customer Information

Loads

Personal information

Customer names are directly listed.

Information reveals commercially sensitive customer information.

There is no public benefit to disclosing customer information.





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BNI - Upgrade 19 Mile	Depot – Attachment	13.38				
Page 9, Table 12.1	Market sensitive cost inputs	Project Budgets	Market sensitive cost inputs	The planning document includes forecast program budgets	Disclosure of the forecast budget could affect our ability to obtain competitive prices capital project and programs.	If released prior to our planned competitive tender, we may pay more for our contracted limiting our ability to deliver capital works program.
Asset Management D	lon Metaring Attack	mont 14.12				Once contracts are awarded for each project, the details will be published on NTG tenders online site.
Asset Management Pl Page 15, Table 4.1 &	Ian - Metering Attachi Manufacturer	ment 14.13 Brand	Sensitive	Manufacturer names are	Disclosure may result in	There is no public benefit to
Table 4.2 Page 17, Table 4.5, table 4.6 & table 4.7	Manufacturer	ыапи	Information / Market sensitive cost inputs	directly listed	legal action from the current manufacturer. Disclosure of the	disclosing the manufacturer information.
Page 23, Paragraph 3 Page 31, Paragraph 3 & Footer Page 32 Table 9.9 & Table 9.10, Paragraph 3 Page 33, table 9.12			cost inputs		Manufacturer could affect our ability to obtain competitive prices.	If released prior to our planned competitive tender, we may pay more for our contracted limiting our ability to deliver capital works program.
Page 35 table 9.15 Page 37 Table 10.1,						Once contracts are awarded for each project, the details
Table 10.2						will be published on NTG tenders online site.
Page 38, Table 10.3	Market sensitive	Project Budgets	Market sensitive	The planning document	Disclosure of the forecast	If released prior to our
Page 39, Table 10.4	cost inputs		cost inputs	includes forecast program	budget could affect our	planned competitive tender,





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				budgets	ability to obtain competitive prices capital project and programs.	we may pay more for our contracted limiting our ability to deliver capital works program.
BNI - Metering Capex	- Attachment 13 //2					Once contracts are awarded for each project, the details will be published on NTG tenders online site.
Page 10, table 12.1 Page 11, Table 1 & 2	Market sensitive cost inputs	Project Budgets	Market sensitive cost inputs	The planning document includes forecast program budgets	Disclosure of the forecast budget could affect our ability to obtain competitive prices capital project and programs.	If released prior to our planned competitive tender, we may pay more for our contracted limiting our ability to deliver capital works program.
		40				Once contracts are awarded for each project, the details will be published on NTG tenders online site.
Page 3 table Page 14, paragraph 3 Page 22, 6.1 table 2 Page 23, 6.2.2 table 1 Page 54, Stream 2 Page 55, Stream 3 &	re Plan Attachment 13 Market sensitive cost inputs	.43 Project Budgets	Market sensitive cost inputs	The planning document includes forecast program budgets	Disclosure of the forecast budget could affect our ability to obtain competitive prices capital project and programs.	If released prior to our planned competitive tender, we may pay more for our contracted limiting our ability to deliver capital works program.
4						Once contracts are awarded





Description of the confidential information.

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for each project, the details will be published on NTG

tenders online site.

Page 65 Table Page 66, 6.3.2 table Page 68 Option 2 & 3 Page 69 Option 3 & 6.3.3.4 Page 71-72, 6.3.3.4.4 table Page 73, 6.3.4.3 table Page 76 6.3.5.3 table Page 77 6.3.5.3 table Page 78 6.3.5.3 table & 6.3.5.4 Page 84, 6.4.3.3 table Page 83, Table Page 93, table Page 97, table Page 104, table Page 110, table Page 111, worksheet Page 112, Worksheet Page 113, worksheet Page 3, Paragraph 1 Page 4, Paragraph 8 Vulnerability Page 11, BS1

Page 14, paragraph 2

Page 15 3.4

Cyber Security ICT Systems

Cyber Security Vulnerability

This information could be used to target vulnerabilities within PWC's ICT framework.

This information highlights system vulnerabilities

There is no public benefit to disclosing ICT vulnerabilities.





paragraph 2

Description of the confidential information.

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Page 66, paragraph 3 page 67 6.3.3.1 & 6.3.3.2 Paragraph 2 & 5 Page 76 6.3.5.1 & 6.3.5.2 Page 79 Stream 1 & Page 80 table Page 81 table & 6.3.5.4.4 table Page 82, 6.3.5.4.4 table & 6.4.1 paragraph 3 Page 83, 6.4.3.2 paragraph 1 Page 84 paragraph 1 Page 85, Table Page 86 table Page 87, table Page 88, table Page 89, table

Asset Management Plan - Power Transformers - Attachment 14.8

Page 57, Table 10.1 Ma Page 58, Table 10.2 co

Page 90 table & 6.4.4.4.3 table Page, 91 table

Market sensitive cost inputs

Project Budgets

Market sensitive cost inputs

The planning document includes forecast program

Disclosure of the forecast budget could affect our

If released prior to our planned competitive tender,



Once contracts are awarded for each project, the details will be published on NTG tenders online site.



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				budgets	ability to obtain competitive prices capital project and programs.	we may pay more for our contracted limiting our ability to deliver capital works program.
						Once contracts are awarded for each project, the details will be published on NTG tenders online site.
Asset Management P Page 4, table Page 43, table 28	lan – Conductors – Atta Market sensitive cost inputs	achment 14.3 Project Budgets	Market sensitive cost inputs	The planning document includes forecast program budgets	Disclosure of the forecast budget could affect our ability to obtain competitive prices capital project and programs.	If released prior to our planned competitive tender, we may pay more for our contracted limiting our ability to deliver capital works program.



Attachment 2 - Confidentiality Submission Document

Submission Title	Number of pages of submission that include information subject to a claim of confidentiality	Number of pages of submission that do not include information subject to a claim of confidentiality	Total number of pages of submission	Percentage of pages of submission that include information subject to a claim of confidentiality	Percentage of pages of submission that do not include information subject to a claim of confidentiality
BNI - HLC 66kV Circuit Breaker Replacement Program- Attachment 13.18	2	12	14	14%	86%
BNI - Lake Bennett Feeder Conductor Clearance Rectification – Attachment 13.26	4	9	13	31%	69%
BNI - Darwin Northern Suburbs High Voltage Cable Replacement Program – Attachment – 13.24	2	18	20	10%	90%
PBC - Alice Springs Corroded Poles – Attachment 13.24	5	43	48	11%	89%
BNI - Power Transformer Online Moisture Control Program – Attachment 13.16	1	10	11	9%	91%
BNI - SCADA and Communications Obsolete Asset Replacement Program— Attachment 13.20	3	18	21	15%	85%
BNI - SCADA and Communications Battery Replacement Program— Attachment 13.21	3	19	22	14%	86%
BNI - SCADA and Communications Optus Cable Extension Program – Attachment 13.17	3	13	16	19%	81%
SCADA and Communications Networks Technical Code Compliance – Attachment	1	12	13	8%	82%



			<u> </u>		
13.22					
PBC - Energy Management System Replacement— Attachment 13.9	27	3	30	90%	10%
Asset Management Plan – SCADA & Communications – Attachment 14.9	8	72	80	10%	90%
PBC - Replace Berrimah Zone Substation - Attachment - 13.10	18	28	45	40%	60%
PBC - Upgrade DKTL Secondary Systems – Attachment 13.11	10	23	33	30%	70%
PBC - Archer ZSS Augmentation – Attachment 13.3	13	31	44	29%	71%
PBC - Construct Wishart Zone Substation – Attachment 13.1	20	39	59	34%	66%
PBC - Replace Cosmo Howley Transformers – Attachment 13.12	23	8	31	74%	26%
PBC - Replace Port Feeder – Attachment 13.13	13	16	29	45%	55%
PBC - Darwin - Replace Centre Yard Zone Substation - Attachment 13.14	14	15	29	48%	52%
PBC - Darwin - Transmission Line Uprating – Attachment 13.4	8	18	24	33%	67%
BNI - Darwin – 132/66kV Transformer Capacity Upgrade– Attachment 13.6	5	14	19	26%	74%
PBC -Replace Humpty Doo ZSS – Attachment 13.8	10	23	33	30%	70%
BNI - Katherine Voltage Support – Attachment 13.15	9	15	24	38%	62%



BNI - Upgrade Tennant Creek ZSS Transformers – Attachment 13.2	2	12	14	14%	86%	
BNI - Upgrade 19 Mile Depot - Attachment 13.38	1	9	10	10%	90%	
Asset Management Plan - Metering Attachment 14.13	9	51	60	15%	85%	
BNI - Metering Capex - Attachment 13.42	2	10	12	17%	83%	
ICT Capital Expenditure Plan Attachment 13.43	38	76	114	34%	66%	
Asset Management Plan - Power Transformers – Attachment 14.8	2	70	72	3%	97%	
Asset Management Plan – Conductors – Attachment 14.3	2	49	51	4%	96%	