TEMPLATE EXPLANATION



This template must be used by the TNSP to report service performance information for the previous calendar year.

Yellow worksheets ('Inputs - Performance' and 'Inputs - Exclusions') are for inputs, including performance and exclusion information. The TNSP only needs to enter data on these worksheets.

Purple worksheets 'S1' to 'S6' are the s-factor results based on the performance inputs from the 'Inputs - Performance' worksheet.

Blue worksheet 'Revenue Calculation' quantifies the appropriate revenue to be applied to the s-factor results adjusted for CPI.

Red worksheet 'Outcomes' shows the total performance, s-factor and financial incentive results based on the TNSP's performance in 'Inputs-Performance' and 'Revenue Calculation' worksheets.

Orange worksheet 'Exclusion Definitions' are the defined exclusions for each TNSP which should form the basis of exclusion requests under 'Inputs-Exclusions' worksheet.

Transend - SERVICE STANDARDS PERFORMANCE

			Performance	Inputs			
s	Performance parameter	Collar	Target	Сар	Revenue at Risk	Performance (Without exclusions)	Performance (With exclusions)
S1	Transmission circuit availability (critical)	97.90%	99.13%	99.75%	0.20%	98.330000%	98.3392%
S2	Transmission circuit availability (non-critical)	98.48%	98.97%	99.47%	0.10%	98.040000%	99.0441%
S3	Transformer availability	98.67%	99.28%	99.90%	0.15%	98.920000%	98.9507%
S4	Frequency of loss of supply events (Events > 0.1 system minutes)	21	15	9	0.20%	11	11
S5	Frequency of loss of supply events (Events > 1.0 system minutes)	4	2	0	0.35%	6	6
S6	Average outage duration - transmission lines (no revenue attached)	529	326	124	0.00%	132	412
S7	Average outage duration - transformers (no revenue attached)	1428	712	354	0.00%	1313	2249

Revenue Determinat	tion Inputs
TNSP:	Transend
STPIS version:	March, 2008
Regulatory Determination	2009/10 - 2013/14
Base Year Allowed Revenue	\$177,210,840
Base Year	2009-10
X-factor	-5.53%
Commencement of regulatory year	1-Jul-09

Other	Other inputs											
Assessment												
Period	2011											
Financial year to												
affect revenue:	2012/13											
Date prepared:	31 January 2012											
Revision date:	31 January 2012											

Other Inputs											
Annual revenue adjusted for 0	Mar-09	Mar-10	Mar-11	Mar-12	Mar-13	Mar-14					
СРІ	166.2	171.0	176.7								

NOTE:

Pink cells - Performance without exclusions input cells

Orange cells - Performance with exclusions input cells

Green cells - Other inputs

Blue cells - Inputs sourced from the revenue determination

Performance is based on a calendar year or the proportion of a calendar year that applies in each regulatory period.

Transend - Proposed exclusion

CIF	RCUIT AVAILABILITY	Event proposed for exclusion	Description of the event and its impact on the network and performance	Cause of the event	Start date	Start time	End date	End time	Circuits affected	Reactive plant or transformer	Quantitative impact	Reasons for exclusion request	Further references
	ne of any circuit lability parameters	Name of the event	Detail of the event. Such as: the action of any third parties, the actions of the TNSP, assets damaged or interrupted.	A description of the cause of the event	Start date and time of event		End date and time of event		Name of circuits or plant affected	Name of any equipment affected	Impact of exclusion event on availability sub-parameter	Full details of the reason/s for excluding this event. Should include a reference to the defined exclusions and explain how it meets this exclusion definition (see Exclusion definition tab). Eg. Exclusion 1.2 Third party event.	A TNSP may provide further details of an exclusion event. TNSP to provide reference.
		Generator Requested outages	Various, see OMQ Data 2011 Spreadsheet	Multiple circuit outages, see OMQ Data 2011 Spreadsheet for details.					Various			Defined Exclusion 1.3 Third Party Outage	For details see OMQ Data 2011 Spreadsheet.
S1	Transmission circuit	Generator Shared outages	Various, see OMQ Data 2011 Spreadsheet	Multiple circuit outages, see OMQ Data 2011 Spreadsheet for details.					Various		-0.000040	Defined Exclusion 1.3 Third Party Outage	For details see OMQ Data 2011 Spreadsheet.
٠.	availability (critical)												
		Generator Requested outages	Spreadsheet	Multiple circuit outages, see OMQ Data 2011 Spreadsheet for details.					Various		-0.005045	Defined Exclusion 1.3 Third Party Outage	For details see OMQ Data 2011 Spreadsheet.
82		Generator Shared outages	Various, see OMQ Data 2011 Spreadsheet	Multiple circuit outages, see OMQ Data 2011 Spreadsheet for details.					Various		-0.004995	Defined Exclusion 1.3 Third Party Outage	For details see OMQ Data 2011 Spreadsheet.
	critical)												
		Generator Requested outages	Various, see OMQ Data 2011 Spreadsheet	Multiple circuit outages, see OMQ Data 2011 Spreadsheet for details.					Various		-0.000263	Defined Exclusion 1.3 Third Party Outage	For details see OMQ Data 2011 Spreadsheet.
		Generator Shared outages	Various, see OMQ Data 2011 Spreadsheet	Multiple circuit outages, see OMQ Data 2011 Spreadsheet for details.					Various		-0.000009	Defined Exclusion 1.3 Third Party Outage	For details see OMQ Data 2011 Spreadsheet.
S3	Transformer availability	DNSP outages	Outages for Aurora for work on feeders	Multiple circuit outages, see OMQ Data 2011 Spreadsheet for details.					Various		-0.000035	Defined Exclusion 1.3 Third Party Outage	For details see OMQ Data 2011 Spreadsheet.

	LOSS OF SUPPLY EVENT FREQUENCY	Event proposed for exclusion	Description of the event and its impact on the network and performance	Cause of the event	Start date	Start time	End date	End time	Circuits affected	Maximum system demand	Demand shed and time	Quantitative impact	Reasons for exclusion request	Further references
	ame of any loss of supply trameters	Name of the event	Detail of the event. Such as: the action of any third parties, the actions of the TNSP, assets damaged or interrupted.	A description of the cause of the event	Start date and time of event		f End date and time of event		Name of circuits or plant affected	The max system demand that occurred up until the time of the event	The (MW) demand shed and the duration it was shed for.	Impact of exclusion event on LOS Parameter	Full details of the reason's for excluding this event. Should include a reference to the defined exclusions and explain how it meets this exclusion definition (see Exclusion definition tab). Eg. Exclusion 1.2 Third party event	A TNSP may provide further details of an exclusion event. TNSP to provide reference.
	Frequency of loss	Generator Requested outages	Various, see OMQ Data 2011 Spreadsheet	Multiple circuit outages, see OMQ Data 2011 Spreadsheet for details.					Various		0.000	Defined Exclusion 1.	.3 Third Party Outage	For details see OMQ Data 2011 Spreadsheet.
	cumply events	"												
s	4 (Events > 0.1 syste	n												
	minutes)													
	Frequency of loss													
		21												
s	(Events > 1.0 syste	n												
	minutes)													

	AVERAGE OUTAGE DURATION		Event proposed for exclusion	Description of the event and its impact on the network and performance	Cause of the event	Start date	Start time	End date	End time	Circuits	Circuits affected		Capped impact (if applicable)	Reasons for exclusion request	Further references
		of any average outage n parameters	Name of the event	Detail of the event. Such as: the action of any third parties, the actions of the TNSP, assets damaged or interrupted.	A description of the cause of the event	Start date a event	and time of	End date a event	nd time of	Name of circuits or plant affected		Impact of exclusion event on AOD Parameter		Full details of the reason for excluding this event. Should include a reference to the defined exclusions and explain how it meets this exclusion definition (see Exclusion definition tab). Eg. Exclusion 1.2 Third party event	A TNSP may provide further details of an exclusion event. TNSP to provide reference.
		Average outage	Generator Requested outages	Spreadsheet	Multiple circuit outages, see OMQ Data 2011 Spreadsheet for details.					Various		-280.000	Defined Exclusion 1.3	3 Third Party Outage	For details see OMQ Data 2011 Spreadsheet.
Si	٠. اء	duration - ransmission lines													
31		(no revenue													
		attached)													
			Generator Requested outages	Spreadsheet	Multiple circuit outages, see OMQ Data 2011 Spreadsheet for details.					Various		-936.000	Defined Exclusion 1.:		For details see OMQ Data 2011 Spreadsheet.
		duration -													
S	- 1 '	transformers (no													
	r	revenue attached)													

NOTE:

This worksheet should include a list all events that are proposed for exclusion.

Each proposed exclusion should include a description of the event, a description of the impact and quantification of the impact on the network and performance. The descriptive elements should also include reasons for the exclusion request making reference to the "Exclusion Definitions" worksheet.

Each exclusion should be entered onto one row for each parameter. Where one exclusion event applies to more than one parameter, the relevant details of the event should be entered under each of the measure headings.

The TNSP must provide details for all events requested for exclusion in this template. In the event that the TNSP wishes to provide further details of an exclusion, this should be provided with the TNSP's performance report. The source of information should be referenced in this template.

Transend - S1 - Transmission circuit availability (critical)

Performance Targets	Graph start	Collar	Target	Сар	Graph end
mission circuit availability (ci		97.90%	99.13%	99.75%	100.00%
Weighting		-0.20%	0.00%	0.20%	0.20%

Performance Formulae			Forn	nulae					Conditions		S- Calc 1	S- Calc 2	
Performance	=	-0.002000							Availability	<	97.90%	-0.002000	-0.002000
	=	0.162602	x	Availability	+	-0.161187	97.90%	≤	Availability	≤	99.13%	-0.001301	-0.001286
	=	0.322581	x	Availability	+	-0.319774	99.13%	≤	Availability	≤	99.75%	-0.002581	-0.002551
	=	0.002000					99.75%	<	Availability			0.002000	0.002000

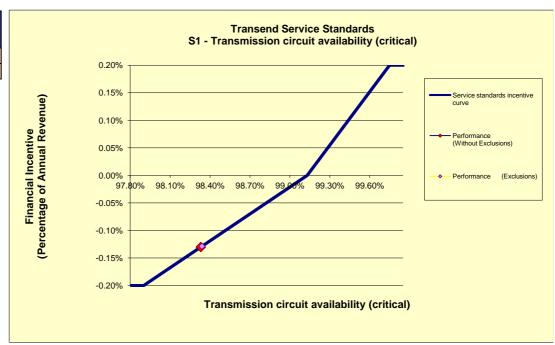
Performance Outcomes	Performance (Without Exclusions)	Performance (Exclusions)
mission circuit availability (cı =	98.330000%	98.339220%
S-Factor =	-0.130081%	-0.128582%

This sheet will automatically update based on data in input sheets

Blue cells show the TNSP's performance targets and weightings

Yellow/Green cells show the TNSP's performance formulae and related formula conditions based on performance targets and weightings

Pink cells show the TNSP's performance outcomes without any events excluded from performance data



Transend - S2 - Transmission circuit availability (non-critical)

Performance Targets	Graph start	Collar	Target	Сар	Graph end
ission circuit availability (non		98.48%	98.97%	99.47%	99.70%
Weighting		-0.10%	0.00%	0.10%	0.10%

Performance Formulae			Forn	Formulae					Conditions		S- Calc 1	S- Calc 2	
Performance	=	-0.001000					When:		Availability	<	98.48%	-0.001000	-0.001000
	=	0.204082	x	Availability	+	-0.201980	98.48%	≤	Availability	≤	98.97%	-0.001898	0.000151
	=	0.200000	x	Availability	+	-0.197940	98.97%	≤	Availability	≤	99.47%	-0.001860	0.000148
	=	0.001000					99.47%	<	Availability			0.001000	0.001000

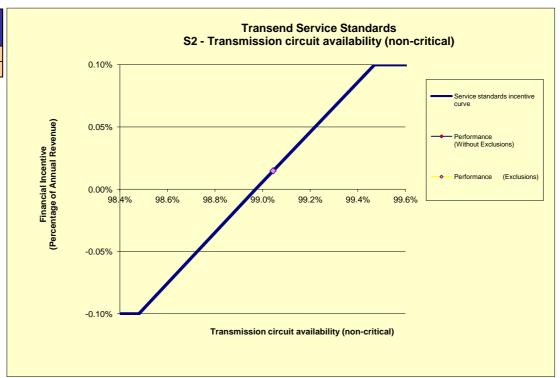
Performance Outcomes	Performance (Without Exclusions)	Performance (Exclusions)
ission circuit availability (non =	98.040000%	99.044070%
S-Factor =	-0.100000%	0.014814%

This sheet will automatically update based on data in input sheets

Blue cells show the TNSP's performance targets and weightings

Yellow/Green cells show the TNSP's performance formulae and related formula conditions based on performance targets and weightings

Pink cells show the TNSP's performance outcomes without any events excluded from performance data



Transend - S3 - Transformer availability

Performance Targets	Graph start	Collar	Target	Сар	Graph end
Transformer availability		98.67%	99.28%	99.90%	100.10%
Weighting		-0.15%	0.00%	0.15%	0.15%

Performance Formulae		Formulae								S- Calc 1	S- Calc 2		
Performance	=	-0.001500					When:		Availability	<	98.67%	-0.001500	-0.001500
	=	0.245902	Х	Availability	+	-0.244131	98.67%	≤	Availability	≤	99.28%	-0.000885	-0.000810
	=	0.241935	х	Availability	+	-0.240194	99.28%	≤	Availability	≤	99.90%	-0.000871	-0.000797
	=	0.001500					99.90%	<	Availability			0.001500	0.001500

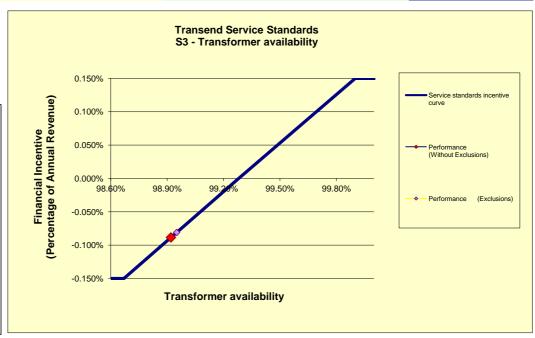
Performance Outcomes		Performance (Without Exclusions)	Performance (Exclusions)
Transformer availability	=	98.920000%	98.950740%
S-Factor	=	-0.088525%	-0.080966%

This sheet will automatically update based on data in input sheets

Blue cells show the TNSPt's performance targets and weightings

Yellow/Green cells show the TNSP's performance formulae and related formula conditions based on performance targets and weightings

Pink cells show the TNSP's performance outcomes without any events excluded from performance data



Transend - S4 - Frequency of loss of supply events (Events > 0.1 system minutes)

Performance Targets	Graph start	Collar	Target	Сар	Graph end
Frequency of loss of supply events (Events > 0.1 system minutes)		21	15	9	_
Weighting		-0.200%	0.00%	0.200%	0.20%

Performance Formulae		Formulae					Conditions			S- Calc 1	S- Calc 2
Performance	=	-0.002000					21	< No. of events		-0.002000	-0.002000
	=	-0.000333	Х	No. of events	+	0.005000	15	≤ No. of events ≤	21	0.001333	0.001333
	=	-0.000333	Х	No. of events	+	0.005000	9	≤ No. of events ≤	15	0.001333	0.001333
	=	0.002000						No. of events <	9	0.002000	0.002000

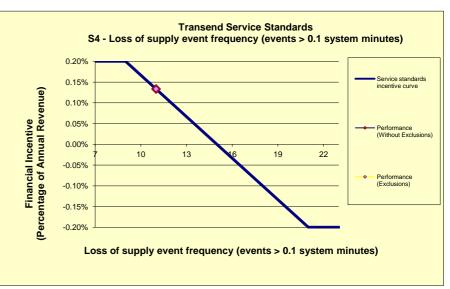
Frequency of loss of supply events (Events > 0.1 system minutes) =	Performance (Without Exclusions)	Performance (Exclusions)
Frequency of loss of supply events (Events > 0.1 system minutes) =	11	11
S-Factor	0.133333%	0.133333%

This sheet will automatically update based on data in input sheets

Blue cells show the TNSP's performance targets and weightings

Yellow/Green cells show the TNSP's performance formulae and related formula conditions based on performance targets and weightings

Pink cells show the TNSP's performance outcomes without any events excluded from performance data



Transend - S5 - Frequency of loss of supply events (Events > 1.0 system minutes)

Performance Targets	Graph start	Collar	Target	Сар	Graph end
Frequency of loss of supply events (Events > 1.0 system minutes)		4	2	0	0
Weighting		-0.350%	0.00%	0.350%	0.35%

Performance Formulae		Formulae						Conditions	S- Calc 1	S- Calc 2	
Performance	=	-0.003500					4	< No. of events		-0.003500	-0.003500
	=	-0.001750	х	No. of events	+	0.003500	2	≤ No. of events ≤	4	-0.007000	-0.007000
	=	-0.001750	х	No. of events	+	0.003500	0	≤ No. of events ≤	2	-0.007000	-0.007000
	=	0.003500						No. of events =	0	0.003500	0.003500

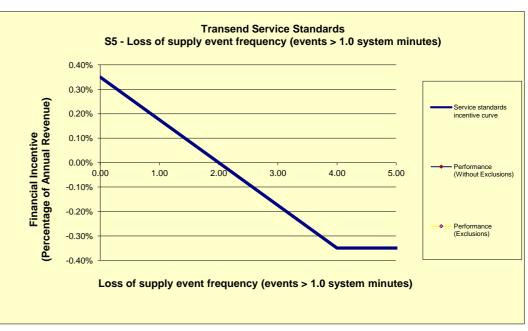
Frequency of loss of supply events (Events > 1.0 system minutes)	=	Performance (Without Exclusions)	Performance (Exclusions)
Frequency of loss of supply events (Events > 1.0 system minutes)	=	6	6
S-Factor		-0.350000%	-0.350000%

This sheet will automatically update based on data in input sheets

Blue cells show the TNSP's performance targets and weightings

Yellow/Green cells show the TNSP's performance formulae and related formula conditions based on performance targets and weightings

Pink cells show the TNSP's performance outcomes without any events excluded from performance data



Transend - S6 - Average outage duration - transmission lines (no revenue attached)

Performance Targets	Graph start	Collar	Target	Сар	Graph end
tage duration - transmission lines (no revenu		529	326	124	-
Weighting		0.000%	0.00%	0.000%	0.00%

Performance Formulae		Formulae							S- Calc 1	S- Calc 2			
Performance	=	0.000000					529	<	Duration			0.000000	0.000000
	=	0.000000	Х	Duration	+	0.000000	326	≤	Duration	≤	529	0.000000	0.000000
	=	0.000000	Х	Duration	+	0.000000	124	≤	Duration	≤	326	0.000000	0.000000
	=	0.000000							Duration	<	124	0.000000	0.000000

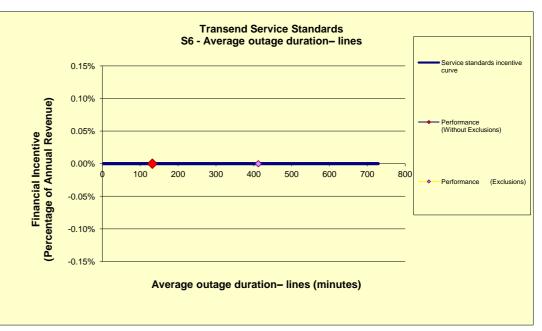
Average outage duration - transmission lines (no revenue attached)	=	Performance (Without Exclusions)	Performance (Exclusions)
tage duration - transmission lines (no revenu	=	132.000000	412.000000
S-Factor		0.000000%	0.000000%

This sheet will automatically update based on data in input sheets

Blue cells show the TNSP's performance targets and weightings

Yellow/Green cells show the TNSP's performance formulae and related formula conditions based on performance targets and weightings

Pink cells show the TNSP's performance outcomes without any events excluded from performance data



Transend - S7 - Average outage duration - transformers (no revenue attached)

Performance Targets	Graph start	Collar	Target	Сар	Graph end
Average outage duration - transformers (no revenue attached)		1,428	712	354	-
Weighting		0.000%	0.00%	0.000%	0.00%

Performance Formulae			Formu	ılae					Conditions			S- Calc 1	S- Calc 2
Performance	=	0.000000					1428.00	<	Duration			0.000000	0.000000
	=	0.000000	x	Duration	+	0.000000	712.00	≤	Duration	≤	1428.00	0.000000	0.000000
	=	0.000000	x	Duration	+	0.000000	354.00	≤	Duration	≤	712.00	0.000000	0.000000
	=	0.000000							Duration	<	354.00	0.000000	0.000000

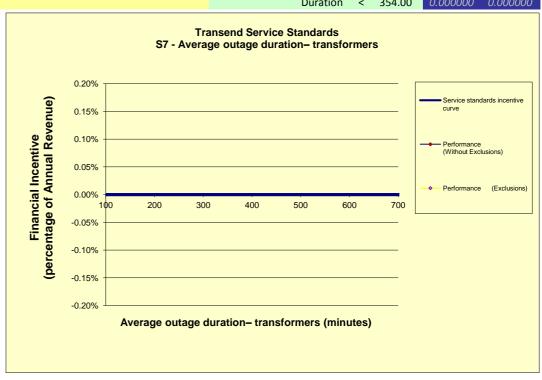
Average outage duration - transformers (no revenue attached)	=	Performance (Without Exclusions)	Performance (Exclusions)
Average outage duration - transformers (no revenue attached)	=	1313.000000	2249.000000
S-Factor	=	0.000000%	0.000000%

This sheet will automatically update based on data in input sheets

Blue cells show the TNSP's performance targets and weightings

Yellow/Green cells show the TNSP's performance formulae and related formula conditions based on performance targets and weightings

Pink cells show the TNSP's performance outcomes without any events excluded from performance data



Transend - Revenue Calculation

Revenue cap information	
Base year allowed revenue	\$177,210,840
Base year	2009-10
X-factor	-5.53%
Commencement of regulatory	
period	1-Jul-09

Annual revenue adjusted for CPI	Mar-09	Mar-10	Mar-11	Mar-12	Mar-13	Mar-14
СРІ	166.2	171.0	176.7	-	-	-

Nominal annual revenue	2009-10	2010-11	2011-12	2012-13	2013-14
Allowed Revenue	\$177,210,840	\$192,411,627	\$209,820,390		

Calendar year revenue	2009	2010	2011	2012	2013	2014
Revenue	\$88,605,420	\$184,811,234	\$201,116,009			

NOTE:

This sheet will automatically update based on data on input sheets.

Grey cells show calendar year revenue

Green cells are for formula

Transend - Performance outcomes

Revenue calendar year

\$201,116,009

S	Performance parameter	Target	Perform	ance without e	xclusions	Perfor	mance with exc	lusions	Impact of exclusions
3	r errormance parameter	raryet	Performance	S-Factor	Final Incentive	Performance	S-Factor	Final Incentive	impact of exclusions
	Transmission circuit availability								
S1	(critical)	99.13%	98.330000%	-0.130081%	-\$261,614	98.339220%	-0.128582%	-\$258,599	0.001499%
	Transmission circuit availability								
S2	(non-critical)	98.97%	98.040000%	-0.100000%	-\$201,116	99.044070%	0.014814%	\$29,793	0.114814%
S3	Transformer availability	99.28%	98.920000%	-0.088525%	-\$178,037	98.950740%	-0.080966%	-\$162,835	0.007559%
	Frequency of loss of supply events								
S4	(Events > 0.1 system minutes)	15	11	0.133333%	\$268,155	11	0.133333%	\$268,155	0.000000%
S5	Frequency of loss of supply events (Events > 1.0 system minutes)	2	6	-0.350000%	-\$703,906	6	-0.350000%	-\$703,906	0.000000%
S6	Average outage duration - transmission lines (no revenue attached)	326	132	0.000000%	\$0	412	0.000000%	\$0	0.000000%
S 7	Average outage duration - transformers (no revenue attached)	712	1313	0.000000%	\$0	2249	0.000000%	\$0	0.000000%
	TOTALS			-0.535273%	-\$1,076,519		-0.411400%	-\$827,392	0.123872%
	TOTALO			0.55527570	71,070,313		0.41140070	J027,332	0.12307270

NOTE:

This sheet will automatically update based on data in input sheets.

Grey cell shows relevant calendar year revenue

Green cells show performance measure targets

Pink cells show performance, s-factor results and financial incentive without exclusions

Orange cells show performance, s-factor results and financial incentive with exclusions

Aggregate outcome	
S-factor	-0.411400%
Financial Incentive	-\$827,392
Financial year affected by financial incentive	2012/13

Transend - Defined exclusions

	send - Defined exclusions		
No.	Parameter 1- Transmission circuit availability (critical) Defined exclusions	Further description of exclusion	Reference
1.1	Unregulated transmission assets	Outages on assets that are not providing prescribed transmission services.	Appendix F Transmission
1.2	Dedicated connection assets		Determinaiton Final Decision
		Dedicated connection assets that supply a customer who has negotiated a higher (or lower) level of service required by	Appendix F Transmission
1.3	Third party outage	the NER, where that customer has agreed to the cost (or discount) for that higher (or lower) level of service.	Determinaiton Final Decision
5	,,	Circuit outages caused by a fault or other event on a third party system e.g. intertrip signal, generator outage (including	Appendix F Transmission
1.4	Force majeure	coincident outages), customer installation (including a customer request), or by direction by fire services or AEMO.	Determination Final Decision
1.4	Torce majeure		Appendix F Transmission Determinaiton Final Decision
	Parameter 2. Transmission sireuit quellability (non seitian)		
	Parameter 2 - Transmission circuit availability (non-critical) Defined exclusions	Further description of exclusion	Reference
2.1	Unregulated transmission assets	Outages on assets that are not providing prescribed transmission services.	Appendix F Transmission Determinaiton Final Decision
2.2	Dedicated connection assets		Determination Final Decision
		Dedicated connection assets that supply a customer who has negotiated a higher (or lower) level of service required by	
2.3	Third party outage	the NER, where that customer has agreed to the cost (or discount) for that higher (or lower) level of service.	Determinaiton Final Decision
		Circuit outages caused by a fault or other event on a third party system e.g. intertrip signal, generator outage (including	
2.4	Force majeure	coincident outages), customer installation (including a customer request), or by direction by fire services or AEMO.	Determination Final Decision Appendix F Transmission
			Determinaiton Final Decision
	Parameter 3 - Transformer availability		
	Defined exclusions	Further description of exclusion	Reference
3.1	Unregulated transmission assets	Outages on assets that are not providing prescribed transmission services.	Appendix F Transmission Determinaiton Final Decision
3.2	Dedicated connection assets	Delicated consider controller and the second	
		Dedicated connection assets that supply a customer who has negotiated a higher (or lower) level of service required by the NER, where that customer has agreed to the cost (or discount) for that higher (or lower) level of service.	Appendix F Transmission Determinaiton Final Decision
3.3	Third party outage		
		Circuit outages caused by a fault or other event on a third party system e.g. intertrip signal, generator outage (including coincident outages), customer installation (including a customer request), or by direction by fire services or AEMO.	Appendix F Transmission Determinaiton Final Decision
3.4	Force majeure	, and the second of the second	Appendix F Transmission
			Determinaiton Final Decision
	Parameter 4 - Frequency of loss of supply event (>0.1 minute)	Forther description of surface in	Defenses
4.1	Defined exclusions Unregulated transmission assets	Further description of exclusion Outages on assets that are not providing prescribed transmission services.	Reference Appendix F Transmission
4.2	Dedicated connection assets		Determinaiton Final Decision
4.2	Dedicated connection assets	Dedicated connection assets that supply a customer who has negotiated a higher (or lower) level of service required by	Annendix F Transmission
		the NER, where that customer has agreed to the cost (or discount) for that higher (or lower) level of service.	Determinaiton Final Decision
4.3	Third party outage	Circuit outages caused by a fault or other event on a third party system e.g. intertrip signal, generator outage (including	Annendix F Transmission
		coincident outages), customer installation (including a customer request), or by direction by fire services or AEMO.	Determinaiton Final Decision
4.4	Planned outages		Appendix F Transmission Determinaiton Final Decision
4.5	Force majeure		
			Appendix F Transmission
			Determinaiton Final Decision
	Parameter 5 - Frequency of loss of supply event (>1.0 minute)	Further description of exclusion	Determinaiton Final Decision
5.1		Further description of exclusion Outages on assets that are not providing prescribed transmission services.	Determinaiton Final Decision Reference Appendix F Transmission
5.1	Parameter 5 - Frequency of loss of supply event (>1.0 minute) Defined exclusions Unregulated transmission assets		Determinaiton Final Decision Reference
	Parameter 5 - Frequency of loss of supply event (>1.0 minute) Defined exclusions	Outages on assets that are not providing prescribed transmission services. Dedicated connection assets that supply a customer who has negotiated a higher (or lower) level of service required by	Determination Final Decision Reference Appendix F Transmission Determination Final Decision Appendix F Transmission
5.2	Parameter 5 - Frequency of loss of supply event (>1.0 minute) Defined exclusions Unregulated transmission assets Dedicated connection assets	Outages on assets that are not providing prescribed transmission services.	Reference Appendix F Transmission Determination Final Decision
	Parameter 5 - Frequency of loss of supply event (>1.0 minute) Defined exclusions Unregulated transmission assets	Outages on assets that are not providing prescribed transmission services. Dedicated connection assets that supply a customer who has negotiated a higher (or lower) level of service required by the NER, where that customer has agreed to the cost (or discount) for that higher (or lower) level of service. Circuit outages caused by a fault or other event on a third party system e.g. intertrip signal, generator outage (including	Reference Appendix F Transmission Determination Final Decision Appendix F Transmission Determination Final Decision
5.2	Parameter 5 - Frequency of loss of supply event (>1.0 minute) Defined exclusions Unregulated transmission assets Dedicated connection assets Third party outage	Outages on assets that are not providing prescribed transmission services. Dedicated connection assets that supply a customer who has negotiated a higher (or lower) level of service required by the NER, where that customer has agreed to the cost (or discount) for that higher (or lower) level of service.	Reference Appendix F Transmission Determination Final Decision
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Service Target Perfomance Incentive Scheme - Definition of Forece Majeure

- could the TNSP have effectively reduced the impact of the event by adopting better practices?

Definition of Force Majeure Reference For the purpose of applying the service target performance incentive scheme, force majeure events means any event, act or circumstance or Service Target Performance Incentive Scheme combination of events, acts and circumstances which (despite the observance of good electricity industry practice) is beyond the reasonable control of (January 2007) p. 31 the part affected by any such event, which may include, without limitation, the following: - fire, lightning, explosion, flood, earthquake, storm, cyclone, action of the elements, riots, civil commotion, malicious damage, natural disaster, sabotage, act of a public enemy, act of God, war (declared or undeclared), blockage, revolution, radioactive contamination, toxic or dangerous chemical contamination or fore of nature. - action or inaction by a court, government agency (including denial, refusal or failure to grant any authorisation, despite timely best endeavour to obtain same) - strikes, lockouts, industrial and/or labour disputes and/or difficulties, work bans, blockades, picketing - acts or omissions (other than failure to pay money) of a party other than the TNSP, which party either is connected to or uses the high voltage grid or is directly connected to or uses a system for the supply of electricity that in turn is connected to the high voltage arid - where those acts or omissions affect the ability of the TNSP to perform its obligation under the service standard by virtue of that direct or indirect connection to or use of the high voltage grid In determining what force majeure events should be excluded the AER will consider the following: - was the event unforeseeable and its impact extraordinary, uncontrollable and not manageable? - does the event occur frequently? If so, how did the impact of the particular event differ? - could the TNSP, in practice, have prevented the impact (not necessarily the event itself)?