## **TEMPLATE EXPLANATION**



This template must be used by Directlink Joint Venture to report service performance information for the 2007 calendar year.

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

Purple worksheets 'S1' to 'S3' are the s-factors 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 Directlink Joint Venture 's performance in 'Inputs-Performance' and 'Revenue Calculation' worksheets.

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

## **DIRECTLINK - SERVICE STANDARDS PERFORMANCE**

PERFORMANCE PARAMETER	S	Performance (Without exclusions)	Performance (With exclusions)
Scheduled circuit availability	S1	99.589295%	99.589295%
Forced peak circuit availability	S2	86.726725%	86.726725%
Forced off peak circuit availability	S3	93.258054%	93.269850%

Date prepared:	8 February 2008
Revision date:	8 February 2008

## NOTES:

Pink cells- Input performance without exclusions from performance data

Orange cells- Input performance with exclusions from performance data

Green cell- input date that template data was entered. Enter date of any revisions from original version.

Performance should be measured on a calendar year basis.

#### **DIRECTLINK - Proposed exclusions**

	CIRCUIT 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	Quantitative impact	Capped impact	Reasons for exclusion request	Further references
	nne of any circuit availability rameters applying to Directlink		A brief outline of the event. Such as: the action of any third parties, the actions of the TNSP, assets damaged or interrupted.	A brief description of the cause of the event			and time of End date and til event		Name of circuit affected	Number of hours, mins etc interrupted	Impact following any cap (if	Full details of the reasons 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.
	Only a deal and Olympide												
S	Scheduled Circuit Availability												
		Auxiliary Power Supply from Mullumbimby substation failed.			9/04/07	13:29:00	9/04/07	16:35:00	Directlink Pole 1	0:00:00		1.2 Third Party Outage	
S	Forced Peak Circuit Availability												
		Auxiliary Power Supply from Mullumbimby substation failed.			9/04/07	13:29:00	9/04/07	16:35:00	Directlink Pole 1	3:06:00			
s	Forced Off Peak Circuit Availability												
	,												

#### NOTES:

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 parameter 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.

Green cells - input description impact

Orange cells - input reasons for the exclusion request

## **DIRECTLINK- S1 - Scheduled circuit availability**

Performance Targets	Graph start	Collar	Target	Сар	Graph end
Scheduled circuit availability		98.90%	99.45%	100.00%	100.00%
Weighting		-0.30%	0.00%	0.30%	0.30%

Performance Formulae			Form	ulae				Conditions		S- Calc 1	S- Calc 2
Performance	=	-0.003000					When:	Availability	< 98.90%	-0.003000	-0.003000
	=	0.545455	X	Availability	+	-0.542455	98.90% ≤	Availability	≤ 99.45%	0.000760	0.000760
	=	0.545455	х	Availability	+	-0.542455	99.45% ≤	Availability	≤ 100.00%	0.000760	0.000760
	=	0.003000					100.00% <	Availability		0.003000	0.003000

Performance Outcomes		Performance (Without Exclusions)	Performance (Exclusions)
Scheduled circuit availability		99.589295%	99.589295%
S-Factor Result	=	0.075979%	0.075979%

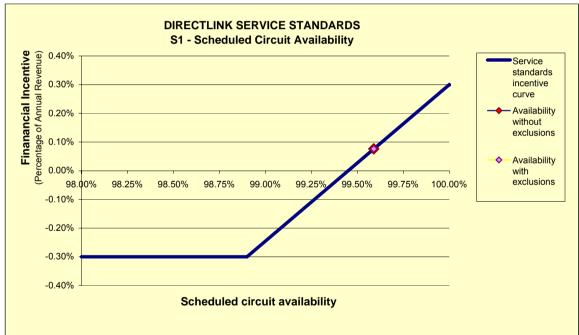
NOTE: This sheet will automatically update based on data in input sheets.

Blue cells show TNSP's performance targets and weightings.

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

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

Orange cells show TNSP's performance outcomes with events excluded from performance data



## **DIRECTLINK- S2 - Forced Peak Circuit Availability**

Performance Targets	Graph start	Collar	Target	Сар	Graph end
Forced peak circuit availability		98.47%	99.23%	100.00%	100.00%
Weighting		-0.35%	0.00%	0.35%	0.35%

Performance Formulae			Formu	lae					Conditions			S- Calc 1	S- Calc 2
Performance	=	-0.003500					When:		Availability	<	98.47%	-0.003500	-0.003500
	=	0.460526	х	Availability	+	-0.456980	98.47%	≤	Availability	≤	99.23%	-0.057581	-0.057581
	=	0.454545	Х	Availability	+	-0.451045	99.23%	≤	Availability	≤	100.00%	-0.056833	-0.056833
	=	0.003500					100.00%	<	Availability			0.003500	0.003500

Performance Outcomes	Performance (Without Exclusions)	Performance (Exclusions)
Forced peak circuit availability =	0.867267	0.867267
S-Factor =	-0.003500	-0.003500

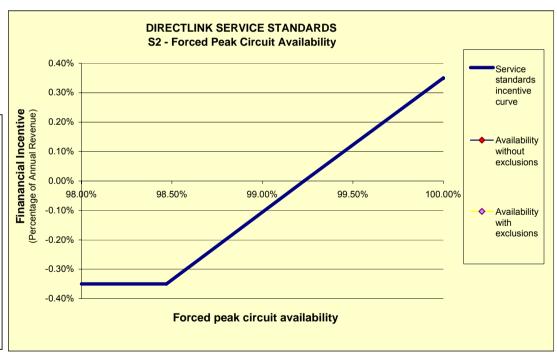
NOTE: This sheet will automatically update based on data in input sheets.

Blue cells show TNSP's performance targets and weightings.

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

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

Orange cells show TNSP's performance outcomes with events excluded from performance data



## **DIRECTLINK- S3 - Forced off peak circuit availability**

Performance Targets	Graph start	Collar	Target	Сар	Graph end
Forced off peak circuit availability		98.47%	99.23%	100.00%	100.00%
Weighting	-0.35%	-0.35%	0.00%	0.35%	0.35%

Performance Formulae		Formulae						Conditions				S- Calc 1	S- Calc 2
Performance	=	-0.003500					When:		Availability	<	98.47%	-0.003500	-0.003500
	=	0.460526	Х	Availability	+	-0.456980	98.47%	≤	Availability	≤	99.23%	-0.027502	-0.027448
	=	0.454545	Х	Availability	+	-0.451045	99.23%	≤	Availability	≤	100.00%	-0.027145	-0.027092
	=	0.003500					100.00%	<	Availability			0.003500	0.003500

Performance Outcomes		Performance (Without Exclusions)	Performance (Exclusions)		
Forced off peak circuit availability	=	0.932581	0.932699		
S-Factor	=	-0.003500	-0.003500		

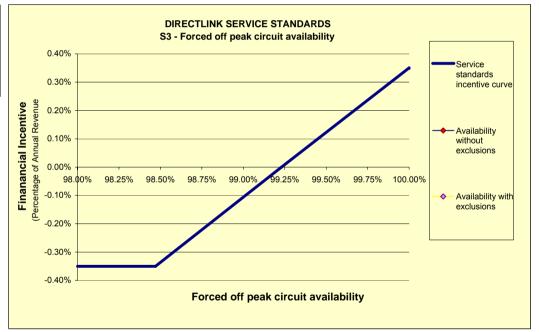
# NOTE: This sheet will automatically update based on data in input sheets.

Blue cells show TNSP's performance targets and weightings.

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

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

Orange cells show TNSP's performance outcomes with events excluded from performance data



# **DIRECTLINK - Revenue calculation**

Revenue cap information	
Base revenue (AR)	\$ 11,750,000
Base year	2005-06
X-factor	1.31%
Date of conversion	21-Mar-06
Start of 2006-07 financial year	1-Jul-06

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07	Dec-	Dec-06	Dec-05	Dec-04	
).1	160	155.5	150.6	146.5	
09	2008-	2007-08	2006-07	2005-06	
-6	\$ 12,340,44	\$ 12,144,979	\$ 11,918,407	3,283,562	\$

Annual revenue adjusted for CPI	Mar-05	Mar-06	Mar-07	Mar-08
CPI	147.5	151.9	155.6	
	2005-06	2006-07	2007-08	2008-09
AR	\$ 3,283,562	\$ 11,941,992	\$ 12,072,626	\$ -

Calendar year revenue	2006	2007
Revenue	\$ 9,254,558	\$ 12,007,309

## NOTES:

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

Grey cells show calendar year revenue

Green cells are for formula

#### **DIRECTLINK - Performance outcomes**

Revenue calendar year (\$)

\$12,007,309

Target	Performance without exclusions			Performance with exclusions			Impact of
	Performance	S-Factor	Final Incentive	Performance	S-Factor	Final Incentive	exclusions
99.45%	99.589295%	0.075979%	\$9,123	99.589295%	0.075979%	\$9,123	0.000000%
99.23%	86.726725%	-0.350000%	-\$42,026	86.726725%	-0.350000%	-\$42,026	0.000000%
99.23%	93.258054%	-0.350000%	-\$42,026	93.269850%	-0.350000%	-\$42,026	0.000000%
		-0.624021%	-\$74,928		-0.624021%	-\$74,928	0.000000%
	99.45% 99.23%	Target           Performance           99.45%         99.589295%           99.23%         86.726725%	Target         Performance         S-Factor           99.45%         99.589295%         0.075979%           99.23%         86.726725%         -0.350000%           99.23%         93.258054%         -0.350000%	Performance         S-Factor         Final Incentive           99.45%         99.589295%         0.075979%         \$9,123           99.23%         86.726725%         -0.350000%         -\$42,026           99.23%         93.258054%         -0.350000%         -\$42,026	Performance         S-Factor         Final Incentive         Performance           99.45%         99.589295%         0.075979%         \$9,123         99.589295%           99.23%         86.726725%         -0.350000%         -\$42,026         86.726725%           99.23%         93.258054%         -0.350000%         -\$42,026         93.269850%	Performance         S-Factor         Final Incentive         Performance         S-Factor           99.45%         99.589295%         0.075979%         \$9,123         99.589295%         0.075979%           99.23%         86.726725%         -0.350000%         -\$42,026         86.726725%         -0.350000%           99.23%         93.258054%         -0.350000%         -\$42,026         93.269850%         -0.350000%	Performance         S-Factor         Final Incentive         Performance         S-Factor         Final Incentive           99.45%         99.589295%         0.075979%         \$9,123         99.589295%         0.075979%         \$9,123           99.23%         86.726725%         -0.350000%         -\$42,026         86.726725%         -0.350000%         -\$42,026           99.23%         93.258054%         -0.350000%         -\$42,026         93.269850%         -0.350000%         -\$42,026

#### 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

Blue cells show the impact of exclusions on revenue

Aggregate outcome	
S-factor	-0.624021%
Bonus (penalty)	-\$74,928
Financial year to affect revenue	2008-09

## **DIRECTLINK - Defined exclusions**

No.	Parameter 1- Scheduled Circuit Availability		
	Defined exclusions	Further description of exclusion	Reference
1.1	Unregulated transmission assets		Appendix B revenue cap decision
1.2	3rd party outage	Any outages caused by a 3rd party such as intertrip signals, generator outage, customer installation	Appendix B revenue cap decision
1.3	Force majeure events		Appendix B revenue cap decision
	Parameter 2- Forced Peak Circuit Availability		
	Defined exclusions	Further description of exclusion	Reference
2.1	Unregulated transmission assets		Appendix B revenue cap decision
2.2	3rd party outage	Any outages caused by a 3rd party such as intertrip signals, generator outage, customer installation	Appendix B revenue cap decision
2.3	Force majeure events		Appendix B revenue cap decision
	Parameter 3- Forced Off Peak Circuit Availability		
	Defined exclusions	Further description of exclusion	Reference
3.1	Unregulated transmission assets		Appendix B revenue cap decision
3.2	3rd party outage	Any outages caused by a 3rd party such as intertrip signals, generator outage, customer installation	Appendix B revenue cap decision
3.3	Force majeure events		Appendix B revenue cap decision