

## **EXCEL TEMPLATE EXPLANATION**



*This reporting template is for each TNSP to report its service performance against the market impact parameter of the service target performance incentive scheme.*

*It only applies to the TNSP for the period set out in the Input Performance worksheet of the TNSPs current regulatory period.*

*The TNSP will need to submit its performance data in a separate template for validation .*

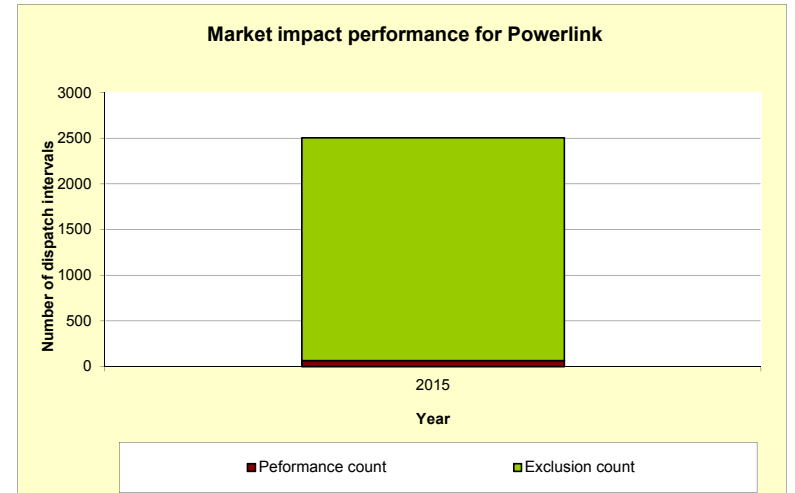
**Powerlink - SERVICE STANDARDS PERFORMANCE SUMMARY**

SERVICE TARGET PERFORMANCE INCENTIVE SCHEME DATA						
Year	Month	Market impact parameter count (DI) (without exclusions)	Market impact parameter count (DI) (with exclusions)	Non-market impact parameter count (DI)	Market impact paramters (Hrs)	Non-market impact paramters (Hrs)
2014	January	353	1	256	0.08	21.33
	February	352	0	0	0.00	0.00
	March	6	0	0	0.00	0.00
	April	361	2	267	0.17	22.25
	May	68	0	463	0.00	38.58
	June	1	0	353	0.00	29.42
	July	20	1	1	0.08	0.08
	August	249	0	298	0.00	24.83
	September	777	0	262	0.00	21.83
	October	270	58	152	4.83	12.67
	November	43	3	567	0.25	47.25
	December	8	0	43	0.00	3.58
<b>Total</b>		<b>2508</b>	<b>65</b>	<b>2662</b>	<b>5.42</b>	<b>221.83</b>

**NOTES:**  
 Yellow cells - Enter market impact parameter performance data  
 Note: Performance is measured on a calendar year basis.

**Summary**

Date	Performance count	Exclusion count	Market impact paramters (Hrs)	Non-market impact paramters (Hrs)
2015	65	2443	5.42	221.83



Revenue Determination Inputs	
TNSP:	Powerlink
STPIS version:	Mar-2011
Regulatory Determination	2012-13 to 2016-17
Base Year Allowed Revenue	\$835,000,000
Base Year	2012-13
X-factor	-3.02%
Commencement of regulatory year	1-Jul-12

Other inputs	
Assessment Period	2015
Financial year to affect revenue:	2016/17
Date prepared:	29 January 2016
Revision date:	
Target	1420

Other Inputs						
Annual revenue a	Mar-12	Mar-13	Mar-14	Mar-15	Mar-16	Mar-17
CPI (old base)	179.5					
CPI (new base)	99.9	102.4	105.4	106.8		

**Powerlink - Market Impact parameter s-factor**

Performance Targets	Graph start	Target	Cap	Graph end
market impact parameter	3000	1420	0	0
Parameter weighting	0.00%	0.00%	2.00%	2.00%

Performance Formulae	Formulae				Conditions	S- Calc 1	S- Calc 2
Performance	=	0.000000		When:	1420 < No of dipatch intervals	0.000000	0.000000
	=	-0.000014	x	no of dipatch intervals	1420 ≤ No of dipatch intervals < 0	-0.015324	0.019085
	=	0.020000			No of dipatch intervals = 0	0.020000	0.020000

Performance Outcomes		Performance (Without Exclusions)	Performance (Exclusions)
number of dispatch intervals	=	2508	65
S-Factor	=	0.0000%	1.9085%

**NOTE:**

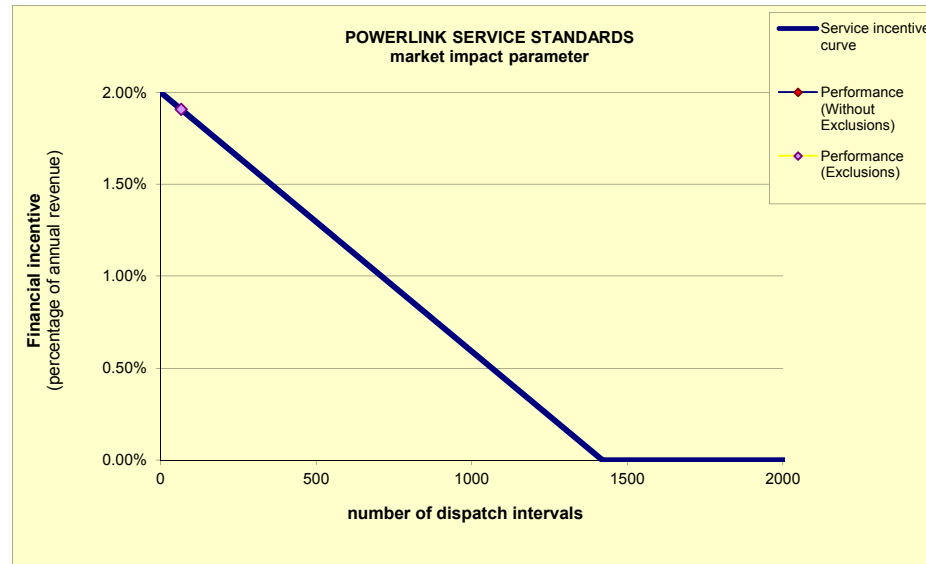
This sheet will automatically update based on data in input sheets.

Blue cells show Powerlink's performance target and maximum financial incentive.

Yellow/Green cells show Powerlink's performance formula and related formula conditions based on performance targets and the maximum financial incentive

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



**Powerlink - Revenue calculation**

<i>Revenue cap information</i>	
Base revenue	\$835,000,000
Base year	2012-13
X-factor	-3.02%
Commencement of regulatory period	1-Jul-12

<i>Annual revenue adjusted for CPI</i>	Mar-12	Mar-13	Mar-14	Mar-15	Mar-16	Mar-17
CPI (old base)	179.5	0.0	-	-	-	-
CPI (new base)	99.9	102.4	105.4	106.8	-	-

	2012-13	2013-14	2014-15	2015-16	2016-17
AR	\$835,000,000	\$881,743,952	\$934,985,098	\$976,015,864	

<i>Calendar year revenue</i>	2H/2012	2013	2014	2015	2016
Revenue	\$417,500,000	\$858,371,976	\$908,364,525	\$955,500,481	

**NOTE:**  
**This sheet will automatically update based on data in input sheets.**  
 Grey cells show calendar year revenue  
 Green cells are for formula

**Powerlink - Market impact parameter performance outcomes**

Revenue calendar year **\$955,500,481**

Performance parameter	Target (six months)	Performance without exclusions			Performance with exclusions			Impact of exclusions
		Performance	S-Factor	Final Incentive	Performance	S-Factor	Final Incentive	
Market impact parameter	1,420	2508	0.000000%	\$0	65	1.908451%	\$18,235,256	1.908451%

**NOTE:**

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

Grey cell shows relevant calendar year revenue

Green cells show performance 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	1.908451%
Bonus for market impact parameter	\$18,235,256
Financial year to affect revenue	2016/17