LCN Fund Second Tier Full Submission Spreadsheet

(version 2.0)

Appendix A

DNO Name: Western Power Distribution

Submission Date:

16/08/2012

Input cells
Totals cells (of formula within worksheet)
Referencing to other worksheets
Check cells
No Input
Descriptions and pack data
Ofgem Input cells

USC	er Funding Request From Project Cost Summ	2012/13	2013/14	2014/15	2015/16	2016/17	Total	
Cost	Labour	303.90	286.70	639.80	591.71	188.93	2,011.04	1
	Equipment	-	2,226.48	6,780.89	1,970.00	110.00	11,087.37	
	Contractors	278.77	533.32	513.81	567.38	287.01	2,180.29	
	IT IPR Costs	45.85	7.83	0.90 1.80	4.05	0.45 1.80	59.08 3.60	-
	Travel & Expenses	52.96	67.21	162.58	157.73	49.11	489.58	
yments to u	sers & Contigency	68.44	311.44	904.40	385.37	69.48	1,739.13	
,	Decommissioning	-	-	-	-	-	-	
	Other	-	9.90	5.40	5.40	9.00	29.70	
	Total	749.91	3,442.88	9,009.58	3,681.64	715.78	17,599.79	J
ternal								
nding	Any funding that will be Labour	received from Project	t Partners and/or Ex 9.82	ternal Funders - fr 4.94	om Project Cost Si 5.55	ummary sheet 3.92	35.36	1
	Equipment	- 11.11	264.28	835.17	208.71	0.10	1,308.27	1
	Contractors	14.36	38.59	41.45	45.79	27.52	167.72	1
	IT	0.22	0.62	0.08	0.34	0.05	1.30	
	IPR Costs	-	-	0.15	-	0.20	0.35	
	Travel & Expenses	2.32	3.58	3.33	3.93	2.15	15.31	
ments to u	sers & Contigency Decommissioning	2.96	34.95	98.07	29.08	3.68	168.73	-
	Other	-	0.78	0.45	0.45	0.99	2.67	1
	Total	30.96	352.63	983.65	293.86	38.61	1,699.71]
O extra								
	Any funding from the DI	NO which is in excess	of the DNO Compuls	sory Contribution -	- from Project Cost	Summary shee	t	
	Labour Equipment	-	-	-	-	-	-	-
	Contractors	-	-	-			-	1
	IT	-	-	-	-	-	-	
	IPR Costs	-	-	-	-	-	-	
	Travel & Expenses	-	-	-	-	-	-	
yments to u	sers & Contigency	-	-	-	-	-	-	_
	Decommissioning Other	-	-	-	-		-	-
	Total	-	-	-	-	-	-	
								-
itial Net Fu	Inding Required Labour	calculated from the a	276.87	634.86	586.16	185.00	1,975.68	1
	Equipment	-	1,962.20	5,945.71	1,761.29	109.90	9,779.10	1
	Contractors	264.41	494.72	472.36	521.59	259.49	2,012.58	
	IT	45.63	7.21	0.82	3.71	0.40	57.78	
	IPR Costs	-	- (2,62	1.65	152.00	1.60	3.25	-
avments to u	Travel & Expenses sers & Contigency	50.64 65.48	63.63 276.49	159.26 806.32	153.80 356.29	46.95 65.81	474.27 1,570.40	-
ymenes to a	Decommissioning	-	-	-	-	- 05.01	-	Check Total = to Initial Net Funding
	Other	-	9.12	4.95	4.95	8.01	27.03	in Project Cost Summary
	Total	718.95	3,090.25	8,025.93	3,387.78	677.16	15,900.08	OK
rect Benefi	it: from Direct Benefits sh	eet						
	Total	-	-	-	-		-]
IO Compul	sory Contribution / Dire		m Project Cost Sum					
lO Compul	Labour	29.28	27.69	63.49	58.59	18.58	197.62	
10 Compul	Labour Equipment	29.28	27.69 196.22	63.49 594.57	176.01	10.99	977.79	
IO Compul	Labour	29.28	27.69	63.49				
NO Compul	Labour Equipment Contractors	29.28 - 26.44	27.69 196.22 49.47	63.49 594.57 47.24	176.01 52.16	10.99 26.41	977.79 201.72	
	Labour Equipment Contractors IT IPR Costs Travel & Expenses	29.28 - 26.44 4.56 - 5.06	27.69 196.22 49.47 0.72 - 6.36	63.49 594.57 47.24 0.08 0.16 15.93	176.01 52.16 0.37 - 15.37	10.99 26.41 0.04 0.17 4.72	977.79 201.72 5.78 0.33 47.45	
	Labour Equipment Contractors IT IPR Costs Travel & Expenses sers & Contigency	29.28 - 26.44 4.56 - 5.06 6.55	27.69 196.22 49.47 0.72 - 6.36 27.65	63.49 594.57 47.24 0.08 0.16	176.01 52.16 0.37 - 15.37 35.61	10.99 26.41 0.04 0.17	977.79 201.72 5.78 0.33 47.45 157.09	
	Labour Equipment Contractors IT IPR Costs Travel & Expenses sers & Contigency Decommissioning	29.28 - 26.44 4.56 - 5.06 6.55	27.69 196.22 49.47 0.72 - 6.36 27.65	63.49 594.57 47.24 0.08 0.16 15.93 80.63	176.01 52.16 0.37 - 15.37 35.61	10.99 26.41 0.04 0.17 4.72 6.65	977.79 201.72 5.78 0.33 47.45 157.09	of Total Initial Net Funding Required
	Labour Equipment Contractors IT IPR Costs Travel & Expenses sers & Contigency Decommissioning Other	29.28 - 26.44 4.56 - 5.06 6.55 -	27.69 196.22 49.47 0.72 - 6.36 27.65 - 0.91	63.49 594.57 47.24 0.08 0.16 15.93 80.63 - 0.49	176.01 52.16 0.37 - 15.37 35.61 - 0.50	10.99 26.41 0.04 0.17 4.72 6.65	977.79 201.72 5.78 0.33 47.45 157.09 - 2.73	OK
	Labour Equipment Contractors IT IPR Costs Travel & Expenses sers & Contigency Decommissioning	29.28 - 26.44 4.56 - 5.06 6.55	27.69 196.22 49.47 0.72 - 6.36 27.65	63.49 594.57 47.24 0.08 0.16 15.93 80.63	176.01 52.16 0.37 - 15.37 35.61	10.99 26.41 0.04 0.17 4.72 6.65	977.79 201.72 5.78 0.33 47.45 157.09 - 2.73	Check that Total is = or > than Total Direct Benefits
yments to u	Labour Equipment Contractors IT IPR Costs Travel & Expenses sers & Contigency Decommissioning Other Total	29.28 - 26.44 4.56 - 5.06 6.55 - 71.90	27.69 196.22 49.47 0.72 - 6.36 27.65 - 0.91 309.03	63.49 594.57 47.24 0.08 0.16 15.93 80.63 - 0.49	176.01 52.16 0.37 - 15.37 35.61 - 0.50	10.99 26.41 0.04 0.17 4.72 6.65	977.79 201.72 5.78 0.33 47.45 157.09 - 2.73	Check that Total is = or > than
yments to u	Labour Equipment Contractors IT IPR Costs Travel & Expenses sers & Contigency Decommissioning Other Total Funding required	29.28 - 26.44 4.56 - 5.06 6.55 - 71.90 calculated from the	27.69 196.22 49.47 0.72 - 6.36 27.65 - 0.91 309.03	63.49 594.57 47.24 0.08 0.16 15.93 80.63 - 0.49 802.59	176.01 52.16 0.37 - 15.37 35.61 - 0.50 338.60	10.99 26.41 0.04 0.17 4.72 6.65 - 0.83 68.38	977.79 201.72 5.78 0.33 47.45 157.09 - 2.73 1,590.50	Check that Total is = or > than Total Direct Benefits
yments to u	Labour Equipment Contractors IT IPR Costs Travel & Expenses sers & Contigency Decommissioning Other Total	29.28 - 26.44 4.56 - 5.06 6.55 - 71.90	27.69 196.22 49.47 0.72 - 6.36 27.65 - 0.91 309.03	63.49 594.57 47.24 0.08 0.16 15.93 80.63 - 0.49	176.01 52.16 0.37 - 15.37 35.61 - 0.50	10.99 26.41 0.04 0.17 4.72 6.65	977.79 201.72 5.78 0.33 47.45 157.09 - 2.73	Check that Total is = or > than Total Direct Benefits
yments to u	Labour Equipment Contractors IT IPR Costs Travel & Expenses sers & Contigency Decommissioning Other Total Funding required Labour	29.28 - 26.44 4.56 - 5.06 6.55 - 71.90 calculated from the	27.69 196.22 49.47 0.72 - 6.36 27.65 - 0.91 309.03	63.49 594.57 47.24 0.08 0.16 15.93 80.63 - 0.49 802.59	176.01 52.16 0.37 - 15.37 35.61 - 0.50 338.60	10.99 26.41 0.04 0.17 4.72 6.65 - 0.83 68.38	977.79 201.72 5.78 0.33 47.45 157.09 - 2.73 1,590.50	Check that Total is = or > than Total Direct Benefits
yments to u	Labour Equipment Contractors IT IPR Costs Travel & Expenses sers & Contigency Decommissioning Other Total Funding required Labour Equipment Contractors IT	29.28 - 26.44 4.56 - 5.06 6.55 - 71.90 calculated from the 263.51	27.69 196.22 49.47 0.72 - 6.36 27.65 - 0.91 309.03 rables above 249.19 1,765.98	63.49 594.57 47.24 0.08 0.16 15.93 80.63 - 0.49 802.59 571.37 5,351.14 425.12 0.74	176.01 52.16 0.37 - 15.37 35.61 - 0.50 338.60 527.57 1,585.28	10.99 26.41 0.04 0.17 4.72 6.65 - 0.83 68.38 166.42 98.91 233.08 0.36	977.79 201.72 5.78 0.33 47.45 157.09 - 2.73 1,590.50 1,778.06 8,801.31 1,810.86 52.00	Check that Total is = or > than Total Direct Benefits
yments to u	Labour Equipment Contractors IT IPR Costs Travel & Expenses sers & Contigency Decommissioning Other Total Funding required Labour Equipment Contractors IT IPR Costs	29.28 - 26.44 4.56 - 5.06 6.55 - 71.90 calculated from the calcu	27.69 196.22 49.47 0.72 - 6.36 27.65 - 0.91 309.03 sables above 249.19 1,765.98 445.25 6.49	63.49 594.57 47.24 0.08 0.16 15.93 80.63 - 0.49 802.59 571.37 5,351.14 425.12 0.74 1.48	176.01 52.16 0.37 - 15.37 35.61 - 0.50 338.60 527.57 1,585.28 469.43 3.34	10.99 26.41 0.04 0.17 4.72 6.65 - 0.83 68.38 166.42 98.91 233.08 0.36 1.44	977.79 201.72 5.78 0.33 47.45 157.09 - 2.73 1,590.50 1,778.06 8,801.31 1,810.86 52.00 2.92	Check that Total is = or > than Total Direct Benefits
yments to u	Labour Equipment Contractors IT IPR Costs Travel & Expenses sers & Contigency Decommissioning Other Total Funding required Labour Equipment Contractors IT IPR Costs Travel & Expenses	29.28 - 26.44 4.56 - 5.06 6.55 - 71.90 calculated from the second	27.69 196.22 49.47 0.72 - 6.36 27.65 - 0.91 309.03 sables above 249.19 1,765.98 445.25 6.49 - 57.26	63.49 594.57 47.24 0.08 0.16 15.93 80.63 - 0.49 802.59 571.37 5,351.14 425.12 0.74 1.48 143.33	176.01 52.16 0.37 - 15.37 35.61 - 0.50 338.60 527.57 1,585.28 469.43 3.34 - 138.42	10.99 26.41 0.04 0.17 4.72 6.65 - 0.83 68.38 166.42 98.91 233.08 0.36 1.44 42.23	977.79 201.72 5.78 0.33 47.45 157.09 - 2.73 1,590.50 1,778.06 8,801.31 1,810.86 52.00 2.92 426.83	Check that Total is = or > than Total Direct Benefits
yments to u	Labour Equipment Contractors IT IPR Costs Travel & Expenses sers & Contigency Decommissioning Other Total Funding required Labour Equipment Contractors IT IPR Costs Travel & Expenses sers & Contigency	29.28 - 26.44 4.56 - 5.06 6.55 - 71.90 calculated from the calcu	27.69 196.22 49.47 0.72 - 6.36 27.65 - 0.91 309.03 sables above 249.19 1,765.98 445.25 6.49	63.49 594.57 47.24 0.08 0.16 15.93 80.63 - 0.49 802.59 571.37 5,351.14 425.12 0.74 1.48	176.01 52.16 0.37 - 15.37 35.61 - 0.50 338.60 527.57 1,585.28 469.43 3.34	10.99 26.41 0.04 0.17 4.72 6.65 - 0.83 68.38 166.42 98.91 233.08 0.36 1.44	977.79 201.72 5.78 0.33 47.45 157.09 - 2.73 1,590.50 1,778.06 8,801.31 1,810.86 52.00 2.92	Check that Total is = or > than Total Direct Benefits OK
ments to u	Labour Equipment Contractors IT IPR Costs Travel & Expenses sers & Contigency Decommissioning Other Total Funding required Labour Equipment Contractors IT IPR Costs Travel & Expenses	29.28 - 26.44 4.56 - 5.06 6.55 - 71.90 calculated from the second seco	27.69 196.22 49.47 0.72 - 6.36 27.65 - 0.91 309.03 sables above 249.19 1,765.98 445.25 6.49 - 57.26	63.49 594.57 47.24 0.08 0.16 15.93 80.63 - 0.49 802.59 571.37 5,351.14 425.12 0.74 1.48 143.33	176.01 52.16 0.37 - 15.37 35.61 - 0.50 338.60 527.57 1,585.28 469.43 3.34 - 138.42	10.99 26.41 0.04 0.17 4.72 6.65 - 0.83 68.38 166.42 98.91 233.08 0.36 1.44 42.23	977.79 201.72 5.78 0.33 47.45 157.09 - 2.73 1,590.50 1,778.06 8,801.31 1,810.86 52.00 2.92 426.83	Check that Total is = or > than Total Direct Benefits OK Check that Total is = to
yments to u	Labour Equipment Contractors IT IPR Costs Travel & Expenses sers & Contigency Decommissioning Other Total Funding required Labour Equipment Contractors IT IPR Costs Travel & Expenses sers & Contigency Decommissioning	29.28 - 26.44 4.56 - 5.06 6.55 - 71.90 calculated from the second seco	27.69 196.22 49.47 0.72 - 6.36 27.65 - 0.91 309.03 sables above 249.19 1,765.98 445.25 6.49 - 57.26 248.84 -	63.49 594.57 47.24 0.08 0.16 15.93 80.63 - 0.49 802.59 571.37 5,351.14 425.12 0.74 1.48 143.33 725.69	176.01 52.16 0.37 - 15.37 35.61 - 0.50 338.60 527.57 1,585.28 469.43 3.34 - 138.42 320.68	10.99 26.41 0.04 0.17 4.72 6.65 - 0.83 68.38 166.42 98.91 233.08 0.36 1.44 42.23 59.16	977.79 201.72 5.78 0.33 47.45 157.09 - 2.73 1,590.50 1,778.06 8,801.31 1,810.86 52.00 2.92 426.83 1,413.31	Check that Total is = or > than Total Direct Benefits OK
rments to u	Labour Equipment Contractors IT IPR Costs Travel & Expenses sers & Contigency Decommissioning Other Total Funding required Labour Equipment Contractors IT IPR Costs Travel & Expenses sers & Contigency Decommissioning Other	29.28 - 26.44 4.56 - 5.06 6.55 - 71.90 calculated from the a 263.51 - 237.97 41.07 - 45.57 58.93	27.69 196.22 49.47 0.72 - 6.36 27.65 - 0.91 309.03 **ables above 249.19 1,765.98 445.25 6.49 - 57.26 248.84 - 8.21	63.49 594.57 47.24 0.08 0.16 15.93 80.63 - 0.49 802.59 571.37 5,351.14 425.12 0.74 1.48 143.33 725.69 - 4.45	176.01 52.16 0.37 - 15.37 35.61 - 0.50 338.60 527.57 1,585.28 469.43 3.34 - 138.42 320.68 - 4.46	10.99 26.41 0.04 0.17 4.72 6.65 - 0.83 68.38 166.42 98.91 233.08 0.36 1.44 42.23 59.16 - 7.18	977.79 201.72 5.78 0.33 47.45 157.09 - 2.73 1,590.50 1,778.06 8,801.31 1,810.86 52.00 2.92 426.83 1,413.31 - 24.29	Check that Total is = or > than Total Direct Benefits OK Check that Total is =to Total Outstanding Funding required

SECOND TIER FUNDING REQUEST £ 0.5% 2.0% Bank of England interest rate interest rate used in calculation RPI adjustment 2012/13 2013/14 2014/15 2015/16 2017/18 2018/19 2016/17 2019/20 260.2 3.50% 280.8 287.8 295.0 2.50% 302.4 2.50% Index 244.6 251.4 269.9 Annual inflation 3.10% 2.80% 3.80% n.b the Second Tier Funding Request calculation should use the Bank of England Base rate plus 1.5% on 31 June of the year in which the Full Submission is made.