Gas Network Innovation Competition Full Submission Spreadsheet

(2017 version 1.0)

Appendix A

Licensee Name: Northern Gas Networks

Submission Date: **07/08/2017**

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

_						- 1					12		
H-	NIC Funding	Bequeet	C	Ŋ	E	F	G	Н	1	J	К	L	M
2	MIC FUNGING	, request	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23	Total				
3	Cost	From Project Cost Sum		2010,13	2013/20	2020/21	1021/22	LULL/LU					
4	Cost	Labour	272,940.00	1,490,360.00	1,448,350.00	450,210.00	- 1	-	3,661,860.00				
5		Equipment	-	2,860,000.00	280,000.00	-			3,140,000.00 6,359,534.00				
6		Contractors	258,015.00	4,341,852.00	1,627,587.00	132,080.00	-	-					
7 8		IT IPR Costs	12,500.00	50,000.00	50,000.00	37,500.00	-	-	150,000.00				
9		Travel & Expenses	-						-				
10		ers & Contigency	59,164.75	1,318,749.20	415,280.90	67,478.00	-	-	1,860,672.85				
11		Decommissioning	-	-	-	-	-	-	-				
12		Other	-	-	-	-	-	-	-				
13		Total	602,619.75	10,060,961.20	3,821,217.90	687,268.00	-	-	15,172,066.85				
14	External												
15		Any funding that will be	e received from Pro	iect Partners and/or E	External Funders -	from Proiect Cost	Summary sheet						
16		Labour	2,476.68	13,046.47	1,819.72	10,504.90	-	-	27,847.77				
17		Equipment	-	16,800.00	-	-	-	-	16,800.00				
18 19		Contractors IT	5,924.90 113.43	178,720.70	20.94	3,081.87 875.00	-	-	187,727.47				
20		IPR Costs	113.43	929.84	20.94	8/5.00	-		1,939.21				
21		Travel & Expenses	-	-	-	-		-	-				
22	Payments to use	ers & Contigency	1,113.35	24,363.83	45.26	1,574.49	-	-	27,096.94				
23		Decommissioning	-	-	-	-	-	-	-				
24 25		Other Total	9,628.36	233,860.84	1,885.93	16.036.25	-	-	261,411.39				
26		Iotai	9,020.30	233,000.04	1,005.55	10,030.23	-		201,411.35				
	Licensee												
I	extra												
27	contribution	Any funding from the L	icensee which is in	excess of the License	e Compulsory Con	tribution - from Pr	oject Cost Summa	ary sheet					
28 29		Labour Equipment	-	-		-	-	-	-				
30		Contractors	-	-	-	-							
31		IT	-	-	-	=	-	-	-				
32		IPR Costs	-	-	-	-	-	-	-				
33	Baymonts ts	Travel & Expenses	-	-	-	-	-	-	-				
34 35	ayments to use	ers & Contigency Decommissioning		-		-	-						
36 37		Other	-	-	-	-	-	-	-				
37		Total	-	-	-	-	-	-	-				
38													
39 40	Initial Net Fun	ding Required Labour	calculated from the 270,463.32	1,477,313.53	1,446,530.28	439,705.10			3,634,012.23				
41		Equipment	270,403.32	2,843,200.00	280,000.00	439,703.10		-	3,123,200.00				
42		Contractors	252,090.10	4,163,131.30	1,627,587.00	128,998.13	-	-	6,171,806.53				
43		IT	12,386.57	49,070.16	49,979.06	36,625.00	-	-	148,060.79				
44		IPR Costs Travel & Expenses	-	-	-	-	-	-	-				
46		ers & Contigency	58,051.40	1,294,385.37	415,235.64	65,903.51			1,833,575.91				
47		Decommissioning	-	-	-	-	-	-	-	Check Total = to	Initial Net Funding	request	
48		Other	-	-	-	-	-	-	-	in Project Cost 9			
49 50		Total	592,991.39	9,827,100.36	3,819,331.97	671,231.75	-	-	14,910,655.46	ОК			
51	Direct Renefit	from Direct Benefits sh	heet										
52		Total	-	-	- 1	-	- 1	-	-				
53													
54													
55 56	Licenses Com	oulsory Contribution /	/ Direct Penefits	from Broject Cost Su	mmary choot								
57	Licensee Comp	Labour	27,294.00	149,036.00	144,835.00	45,021.00	- 1	-	366,186.00				
58		Equipment	-	286,000.00	28,000.00	-	-	-	314,000.00				
59		Contractors	25,801.50	434,185.20	162,758.70	13,208.00	-	-	635,953.40				
60 61		IT IPR Costs	1,250.00	5,000.00	5,000.00	3,750.00	-	-	15,000.00				
62		Travel & Expenses	-	-	-	-	-	-					
63	Payments to use	ers & Contigency	5,916.48	131,874.92	41,528.09	6,747.80		-	186,067.29				
64		Decommissioning	-	-	-	-	-	-	-		t Funding Required	i	
65 66		Other Total	60,261.98	1,006,096.12	382,121.79	68,726.80	-	-	1 517 206 60	OK Check that Total	is = or > than		
67		ı vuai	00,201.98	1,000,050.12	302,121./9	00,720.80			1,317,200.09	Total Direct Bene			
68										OK			
69	Outstanding F	unding required	calculated from th	e tables above	1 201	204 1							
70 71		Labour Equipment	243,169.32	1,328,277.53	1,301,695.28	394,684.10	-	-	3,267,826.23				
72		Contractors	226,288.60	2,557,200.00 3,728,946.10	252,000.00 1,464,828.30	115,790.13			2,809,200.00 5,535,853.13				
73		IT	11,136.57	44,070.16	44,979.06	32,875.00	-	-	133,060.79				
74		IPR Costs	-	-	-	-	-	-	-				
75	Daymont- t-	Travel & Expenses	- E2 124.02	1 162 510 45	272 707 55	- FO 155 71	-	-	1 647 500 63				
76 77	rayments to use	ers & Contigency Decommissioning	52,134.92	1,162,510.45	373,707.55	59,155.71	-		1,647,508.63	Check that Tota	l is =to		
78		Other	-	-	-	-	-	-	-	Total Outstandir	ig Funding required	1	
79		Total	532,729.41	8,821,004.24	3,437,210.18	602,504.95	-	-	13,393,448.78	ОК			
80	halaaa	49 000 544 10	0.55	2 055 777 5	F02 242 44	(2 171 20)	0.00	(0.0=)	12 200 544 : 1				
81	balance	13,309,511.16	0.00	3,955,777.51	583,312.16 17,021.59	(2,171.20)	8.08	(0.03) 0.03	13,309,511.16				
82	interest		0.00	64,744.83	17,021.59	2,179.28	(8.11)	0.03	83,937.62 13,393,448.78	_			
84									,,,		click this button to the NIC funding		
	D1	of England interest		0.224		NIC CUMPTO	BEOLIECT C		12 200 511 44		the NIC funding		
85		of England interest rate rate used in calculation		0.3% 0.8%		NIC FUNDING	REQUEST £		13,309,511.16			1	
86 87	interest	RPI adjustment	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26		
88		Index	265.0	273.2	281.7	290.4	299.4	308.7	318.3	328.1	338.3		
89		Annual inflation	3.10%	3.10%	3.10%	3.10%	3.10%	3.10%	3.10%	3.10%	3.10%		
90	n.b the NIC Fun	ding Request calculation	n should use the Ba	nk of England Base re	ate plus 0.5% on 3	1 June of the year	in which the Full	Submission is m	ade.				