

Totex
Scottish Power Transmission
2013/14

2.3 Published Totex

Actual/Forecast Expenditure (£m, 2009/10 Prices)

	Actual	RIIO-T1 Forecast							Total	
		2014	2015	2016	2017	2018	2019	2020		2021
TO	Baseline - Wider Works (BWW)	86.3	133.9	164.4	53.8	3.3	15.9	8.5	1.7	467.8
	Baseline - Other LR Capex	17.5	44.9	103.7	60.5	24.8	13.2	13.0	10.0	287.6
	Uncertainty Mechanism - Generation Connections Sole-Use Infrastructure	0.2	1.0	5.2	4.8	6.4	17.7	15.4	10.1	60.8
	Uncertainty Mechanism - Generation Connections Shared-Use Infrastructure	0.4	10.3	21.0	18.7	25.1	31.5	36.9	39.0	182.9
	Uncertainty Mechanism - Strategic Wider Works (SWW)	-	-	-	15.6	21.6	94.3	149.6	129.2	410.3
	Total Load Related Capex	104.4	190.1	294.3	153.4	81.2	172.6	223.4	190.0	1,409.4
	Asset Replacement Capex	64.6	59.1	57.5	66.7	65.5	66.4	55.7	19.6	455.1
	Other Capex	16.0	22.2	25.2	25.2	38.1	31.2	22.0	16.1	196.0
	Non Operational capex	1.2	0.9	0.9	0.9	0.9	0.9	0.9	0.9	7.5
	Total Capex	186.2	272.3	377.9	246.2	185.7	271.1	302.0	226.6	2,068.0

Opex										
TO	Faults	0.0	0.9	0.9	0.9	0.9	0.9	0.9	0.9	6.5
	Planned Inspections and Maintenance	6.6	5.7	5.7	6.2	5.8	5.3	5.3	5.3	45.9
	Other direct costs	0.3	0.0	0.3	0.7	0.7	1.8	2.2	2.8	8.9
	Closely Associated Indirect Costs	6.6	5.9	5.9	6.0	6.0	6.0	6.0	6.0	48.3
	Business Support	8.6	9.0	9.0	9.1	9.1	9.1	9.2	9.2	72.5
	Adjustment for IAS 19 pension accrual	(0.2)	(0.2)	(0.2)	(0.2)	(0.2)	(0.2)	(0.2)	(0.2)	(1.6)
	Total Controllable Opex	21.9	21.3	21.7	22.6	22.3	23.0	23.5	24.0	180.4
TO	TOTEX	208.1	293.6	399.6	268.8	208.0	294.1	325.5	250.6	2,248.4

SO	Non Operational capex	-	-	-	-	-	-	-	-	-
	Direct costs	-	-	-	-	-	-	-	-	-
	Business Support	-	-	-	-	-	-	-	-	-
	Adjustment for IAS 19 pension accrual	-	-	-	-	-	-	-	-	-
SO	Controllable Opex	-	-	-	-	-	-	-	-	-
SO	TOTEX	-	-	-	-	-	-	-	-	-
TO	TIRG	52.6	50.3	62.0	41.3	-	-	-	-	206.2

Total Allowances (£m, 2009/10 Prices)

	RIIO-T1 Allowances								Total	
	2014	2015	2016	2017	2018	2019	2020	2021		
TO	Baseline - Wider Works (BWW)	147.2	215.9	151.4	12.5	2.0	6.5	5.7	1.7	542.9
	Baseline - Other LR Capex	77.1	84.5	51.3	14.5	14.2	16.0	24.7	16.5	298.8
	Uncertainty Mechanism - Generation Connections Sole-Use Infrastructure	-	-	-	-	-	30.8	28.5	10.2	69.5
	Uncertainty Mechanism - Generation Connections Shared-Use Infrastructure	-	-	-	-	-	-	143.8	39.1	182.9
	Uncertainty Mechanism - Strategic Wider Works (SWW)	-	-	-	15.6	21.6	94.3	149.6	129.2	410.3
	Total Load Related Capex	224.3	300.4	202.7	42.6	37.8	147.6	352.3	196.7	1,504.4
	Asset Replacement Capex	41.5	42.7	44.7	54.8	64.1	69.2	76.3	60.6	454.0
	Other Capex	25.3	26.2	25.8	27.0	26.5	20.7	20.5	17.7	189.7
	Non Operational capex	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	7.2
	Total Capex	292.0	370.2	274.1	125.3	129.3	238.4	450.1	275.9	2,155.3

TO	Faults	0.8	0.8	0.8	0.9	0.9	0.9	0.9	0.9	6.9
	Planned Inspections and Maintenance	4.9	4.9	4.9	5.0	5.0	5.0	5.0	5.0	39.7
	Other direct costs	1.0	1.0	1.1	2.6	2.6	2.8	4.1	4.2	19.5
	Closely Associated Indirect Costs	8.4	8.5	8.6	8.6	8.8	8.2	8.3	7.6	67.1
	Business Support	2.2	2.2	2.4	2.6	2.6	2.7	2.8	3.6	21.1
	Total Controllable Opex	17.4	17.5	17.9	19.6	19.8	19.5	21.1	21.4	154.2
TO	TOTEX	309.4	387.7	292.0	144.9	149.1	257.9	471.2	297.3	2,309.5

SO	Non Operational capex	-	-	-	-	-	-	-	-	-
	Direct costs	-	-	-	-	-	-	-	-	-
	Business Support	-	-	-	-	-	-	-	-	-
SO	Controllable Opex	-	-	-	-	-	-	-	-	-
SO	TOTEX	-	-	-	-	-	-	-	-	-

TO	TIRG (Asset Adjusting Event pending which will increase allowances)	21.8	-	-	-	-	-	-	-	21.8
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Variance Actual/Forecast v Allowances (£m, 2009/10 Prices)

	Variance to Allowance								Total	
	2014	2015	2016	2017	2018	2019	2020	2021		
TO	Baseline - Wider Works (BWW)	60.9	82.0	(13.0)	(41.3)	(1.3)	(9.4)	(2.8)	-	75.1
	Baseline - Other LR Capex	59.6	39.6	(52.4)	(46.0)	(10.6)	2.8	11.7	6.5	11.2
	Uncertainty Mechanism - Generation Connections Sole-Use Infrastructure	(0.2)	(1.0)	(5.2)	(4.8)	(6.4)	13.1	13.1	0.1	8.7
	Uncertainty Mechanism - Generation Connections Shared-Use Infrastructure	(0.4)	(10.3)	(21.0)	(18.7)	(25.1)	(31.5)	106.9	0.1	0.0
	Uncertainty Mechanism - Strategic Wider Works (SWW)	-	-	-	-	-	-	-	-	-
	Total Load Related Capex	119.9	110.3	(91.6)	(110.8)	(43.4)	(25.0)	128.9	6.7	95.0
	Asset Replacement Capex	(23.1)	(16.4)	(12.8)	(11.9)	(1.4)	2.8	20.6	41.0	(1.1)
	Other Capex	9.3	4.0	0.6	1.8	(11.6)	(10.5)	(1.5)	1.6	(6.3)
	Non Operational capex	(0.3)	-	-	-	-	-	-	-	(0.3)
	Total Capex	105.8	97.9	(103.8)	(120.9)	(56.4)	(32.7)	148.1	49.3	87.3

TO	Faults	0.8	(0.1)	(0.1)	(0.1)	(0.1)	(0.1)	(0.1)	(0.1)	0.4
	Planned Inspections and Maintenance	(1.7)	(0.8)	(0.8)	(1.2)	(0.8)	(0.3)	(0.3)	(0.3)	(6.2)
	Other direct costs	0.7	1.0	0.7	1.8	1.9	0.9	1.9	1.5	10.5
	Closely Associated Indirect Costs	1.8	2.7	2.7	2.6	2.8	2.2	2.3	1.6	18.8
	Business Support	(6.4)	(6.8)	(6.6)	(6.5)	(6.6)	(6.4)	(6.4)	(5.5)	(51.4)
	Total Controllable Opex	(4.5)	(3.8)	(3.8)	(3.0)	(2.5)	(3.5)	(2.4)	(2.6)	(26.2)
TO	TOTEX	101.3	94.1	(107.6)	(123.9)	(58.9)	(36.2)	145.6	46.7	61.1

SO	Non Operational capex	-	-	-	-	-	-	-	-	-
	Direct costs	-	-	-	-	-	-	-	-	-
	Business Support	-	-	-	-	-	-	-	-	-
SO	Controllable Opex	-	-	-	-	-	-	-	-	-
SO	TOTEX	-	-	-	-	-	-	-	-	-

TO	TIRG (Asset Adjusting Event pending which will increase allowances)	(30.8)	(50.3)	(62.0)	(41.3)	0.0	0.0	0.0	0.0	(184.4)
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