

**Table 7: Unit Rate Escalators**

INPUT METHODOLOGIES UNIT COST ESCALATOR TEMPLATE	
<b>Escalator Name</b>	Capex - Labour (Canterbury construction)
<b>Escalator Description</b>	Escalates the labour component of network capex projects and programmes
<b>Key Assumption Reference</b>	N/A
<b>Assessment Period Year 1</b>	FY13
<b>Base Year</b>	FY13
<b>Unit Rate in Base Year</b>	N/A
<b>No. Years Applicable (after base year)</b>	6

Unit Cost Item	Current Period				Assessment Period		CPP Period				
	Year – 4	Year – 3	Year – 2	Year – 1	Year 1	Year 2	Year 1	Year 2	Year 3	Year 4	Year 5
<b>Capex - Labour (Canterbury construction)</b>	<b>FY09</b>	<b>FY10</b>	<b>FY11</b>	<b>FY12</b>	<b>FY13</b>	<b>FY14</b>	<b>FY15</b>	<b>FY16</b>	<b>FY17</b>	<b>FY18</b>	<b>FY19</b>
Yearly escalators (% over previous year)						7.50%	7.50%	7.50%	5.00%	5.00%	5.00%
Unit Rate											
Volume											
Quantum of costs (\$ Nominal)						40,370,476	42,075,409	38,138,932	34,065,235	37,843,264	28,919,628

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<b>INPUT METHODOLOGIES UNIT COST ESCALATOR TEMPLATE</b>	
<b>Escalator Name</b>	Capex - Labour (LCI)
<b>Escalator Description</b>	Escalates the labour component of non network capex projects and programmes
<b>Key Assumption Reference</b>	N/A
<b>Assessment Period Year 1</b>	FY13
<b>Base Year</b>	FY13
<b>Unit Rate in Base Year</b>	N/A
<b>No. Years Applicable (after base year)</b>	6

<b>Unit Cost Item</b>	<b>Current Period</b>				<b>Assessment Period</b>		<b>CPP Period</b>				
	Year – 4	Year – 3	Year – 2	Year – 1	Year 1	Year 2	Year 1	Year 2	Year 3	Year 4	Year 5
<b>Capex - Labour (LCI)</b>	<b>FY09</b>	<b>FY10</b>	<b>FY11</b>	<b>FY12</b>	<b>FY13</b>	<b>FY14</b>	<b>FY15</b>	<b>FY16</b>	<b>FY17</b>	<b>FY18</b>	<b>FY19</b>
Yearly escalators (% over previous year)						1.92%	1.97%	2.61%	2.16%	2.16%	2.16%
Unit Rate											
Volume											
Quantum of costs (\$ Nominal)						-	-	-	-	-	-

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<b>INPUT METHODOLOGIES UNIT COST ESCALATOR TEMPLATE</b>	
<b>Escalator Name</b>	Capex - Materials (66kV Underground Cables)
<b>Escalator Description</b>	Escalates the materials component of 66kV underground cable for capex projects
<b>Key Assumption Reference</b>	N/A
<b>Assessment Period Year 1</b>	FY13
<b>Base Year</b>	FY13
<b>Unit Rate in Base Year</b>	N/A
<b>No. Years Applicable (after base year)</b>	6

<b>Unit Cost Item</b>	<b>Current Period</b>				<b>Assessment Period</b>		<b>CPP Period</b>				
	Year – 4	Year – 3	Year – 2	Year – 1	Year 1	Year 2	Year 1	Year 2	Year 3	Year 4	Year 5
<b>Capex - Materials (66kV Underground Cables)</b>	<b>FY09</b>	<b>FY10</b>	<b>FY11</b>	<b>FY12</b>	<b>FY13</b>	<b>FY14</b>	<b>FY15</b>	<b>FY16</b>	<b>FY17</b>	<b>FY18</b>	<b>FY19</b>
Yearly escalators (% over previous year)						4.85%	-3.92%	-3.37%	-2.31%	-5.49%	1.66%
Unit Rate											
Volume											
Quantum of costs (\$ Nominal)						12,709,757	7,383,612	5,599,145	929,502	-	-

**Table 7: Unit Rate Escalators**

<b>INPUT METHODOLOGIES UNIT COST ESCALATOR TEMPLATE</b>	
<b>Escalator Name</b>	Capex - Materials (Other underground Cables)
<b>Escalator Description</b>	Escalates the materials component of other underground cable for capex projects
<b>Key Assumption Reference</b>	N/A
<b>Assessment Period Year 1</b>	FY13
<b>Base Year</b>	FY13
<b>Unit Rate in Base Year</b>	N/A
<b>No. Years Applicable (after base year)</b>	6

<b>Unit Cost Item</b>	<b>Current Period</b>				<b>Assessment Period</b>		<b>CPP Period</b>				
	Year – 4	Year – 3	Year – 2	Year – 1	Year 1	Year 2	Year 1	Year 2	Year 3	Year 4	Year 5
<b>Capex - Materials (Other underground Cables)</b>	<b>FY09</b>	<b>FY10</b>	<b>FY11</b>	<b>FY12</b>	<b>FY13</b>	<b>FY14</b>	<b>FY15</b>	<b>FY16</b>	<b>FY17</b>	<b>FY18</b>	<b>FY19</b>
Yearly escalators (% over previous year)						14.75%	9.18%	12.06%	7.03%	1.42%	0.95%
Unit Rate											
Volume											
Quantum of costs (\$ Nominal)						8,416,149	9,215,374	8,451,741	8,521,265	7,594,972	7,099,678

**Table 7: Unit Rate Escalators**

<b>INPUT METHODOLOGIES UNIT COST ESCALATOR TEMPLATE</b>	
<b>Escalator Name</b>	Capex - Materials (Overhead lines)
<b>Escalator Description</b>	Escalates the materials component of overhead lines for capex projects
<b>Key Assumption Reference</b>	N/A
<b>Assessment Period Year 1</b>	FY13
<b>Base Year</b>	FY13
<b>Unit Rate in Base Year</b>	N/A
<b>No. Years Applicable (after base year)</b>	6

<b>Unit Cost Item</b>	<b>Current Period</b>				<b>Assessment Period</b>		<b>CPP Period</b>				
	Year – 4	Year – 3	Year – 2	Year – 1	Year 1	Year 2	Year 1	Year 2	Year 3	Year 4	Year 5
<b>Capex - Materials (Overhead lines)</b>	<b>FY09</b>	<b>FY10</b>	<b>FY11</b>	<b>FY12</b>	<b>FY13</b>	<b>FY14</b>	<b>FY15</b>	<b>FY16</b>	<b>FY17</b>	<b>FY18</b>	<b>FY19</b>
Yearly escalators (% over previous year)						14.75%	9.18%	12.06%	7.03%	1.42%	0.95%
Unit Rate											
Volume											
Quantum of costs (\$ Nominal)						2,512,374	3,004,404	4,199,668	3,517,239	4,956,744	4,641,750

**Table 7: Unit Rate Escalators**

<b>INPUT METHODOLOGIES UNIT COST ESCALATOR TEMPLATE</b>	
<b>Escalator Name</b>	Capex - Materials (Transformers)
<b>Escalator Description</b>	Escalates the materials component of transformers for capex projects
<b>Key Assumption Reference</b>	N/A
<b>Assessment Period Year 1</b>	FY13
<b>Base Year</b>	FY13
<b>Unit Rate in Base Year</b>	N/A
<b>No. Years Applicable (after base year)</b>	6

<b>Unit Cost Item</b>	<b>Current Period</b>				<b>Assessment Period</b>		<b>CPP Period</b>				
	Year – 4	Year – 3	Year – 2	Year – 1	Year 1	Year 2	Year 1	Year 2	Year 3	Year 4	Year 5
<b>Capex - Materials (Transformers)</b>	<b>FY09</b>	<b>FY10</b>	<b>FY11</b>	<b>FY12</b>	<b>FY13</b>	<b>FY14</b>	<b>FY15</b>	<b>FY16</b>	<b>FY17</b>	<b>FY18</b>	<b>FY19</b>
Yearly escalators (% over previous year)						3.36%	-4.90%	-1.38%	-2.78%	-5.52%	3.19%
Unit Rate											
Volume											
Quantum of costs (\$ Nominal)						6,963,340	6,057,510	4,532,672	7,223,612	6,545,388	4,095,625

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<b>INPUT METHODOLOGIES UNIT COST ESCALATOR TEMPLATE</b>	
<b>Escalator Name</b>	Capex - Materials (Switchgear)
<b>Escalator Description</b>	Escalates the materials component of switchgear capex projects
<b>Key Assumption Reference</b>	N/A
<b>Assessment Period Year 1</b>	FY13
<b>Base Year</b>	FY13
<b>Unit Rate in Base Year</b>	N/A
<b>No. Years Applicable (after base year)</b>	6

<b>Unit Cost Item</b>	<b>Current Period</b>				<b>Assessment Period</b>		<b>CPP Period</b>				
	Year – 4	Year – 3	Year – 2	Year – 1	Year 1	Year 2	Year 1	Year 2	Year 3	Year 4	Year 5
<b>Capex - Materials (Switchgear)</b>	<b>FY09</b>	<b>FY10</b>	<b>FY11</b>	<b>FY12</b>	<b>FY13</b>	<b>FY14</b>	<b>FY15</b>	<b>FY16</b>	<b>FY17</b>	<b>FY18</b>	<b>FY19</b>
Yearly escalators (% over previous year)						4.13%	-4.69%	-2.65%	-2.83%	-5.71%	2.57%
Unit Rate											
Volume											
Quantum of costs (\$ Nominal)						10,035,320	13,342,608	10,373,403	11,895,714	12,914,159	9,875,743

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<b>INPUT METHODOLOGIES UNIT COST ESCALATOR TEMPLATE</b>	
<b>Escalator Name</b>	Capex - Other
<b>Escalator Description<sup>1</sup></b>	Escalates the non materials and labour components of capex projects
<b>Key Assumption Reference</b>	N/A
<b>Assessment Period Year 1</b>	FY13
<b>Base Year</b>	FY13
<b>Unit Rate in Base Year</b>	N/A
<b>No. Years Applicable (after base year)</b>	6

<b>Unit Cost Item</b>	<b>Current Period</b>				<b>Assessment Period</b>		<b>CPP Period</b>				
	Year – 4	Year – 3	Year – 2	Year – 1	Year 1	Year 2	Year 1	Year 2	Year 3	Year 4	Year 5
<b>Capex - Other</b>	<b>FY09</b>	<b>FY10</b>	<b>FY11</b>	<b>FY12</b>	<b>FY13</b>	<b>FY14</b>	<b>FY15</b>	<b>FY16</b>	<b>FY17</b>	<b>FY18</b>	<b>FY19</b>
Yearly escalators (% over previous year)						3.04%	3.32%	3.65%	3.20%	3.20%	3.20%
Unit Rate											
Volume											
Quantum of costs (\$ Nominal)						12,544,135	8,844,532	11,485,280	7,503,843	9,965,073	7,287,842