

**CHAPTER – 1**

**BESCOM IN BRIEF**

**A BIRD’S EYE VIEW:**



BESCOM has been licensed to distribute electric power in eight Districts of Karnataka namely, Bangalore Urban & Bangalore Rural, Ramanagara, Kolar, Chikkaballapura, Tumkur, Chitradurga, and Davangere covering an area of 41,092 Sq. Kms. The total number of consumers as at the end of March 2018 is over 112.45 lakhs.

**Table: 1.1**

Sl. No	Particulars		Statistics
<b>Position as on 31-03-2018</b>			
1	Area	Sq.km.	41092
2	Districts	Nos.	8
3	Population	lakhs	207
4	Zone	Nos.	4
5	DTCs	Nos.	306467
6	HT lines	ckt. kms.	100121
7	LT lines	ckt. kms	165959
<b>Total employees strength</b>			
A	Sanctioned		23315
B	Working		15595
9	Demand (FY-18) (excl. Other income)	Rs. in Crs	18042
10	Collection (FY-18) (excl. Other income)	Rs. in Crs	18677
11	Total Assets	Rs. in Crs	20320

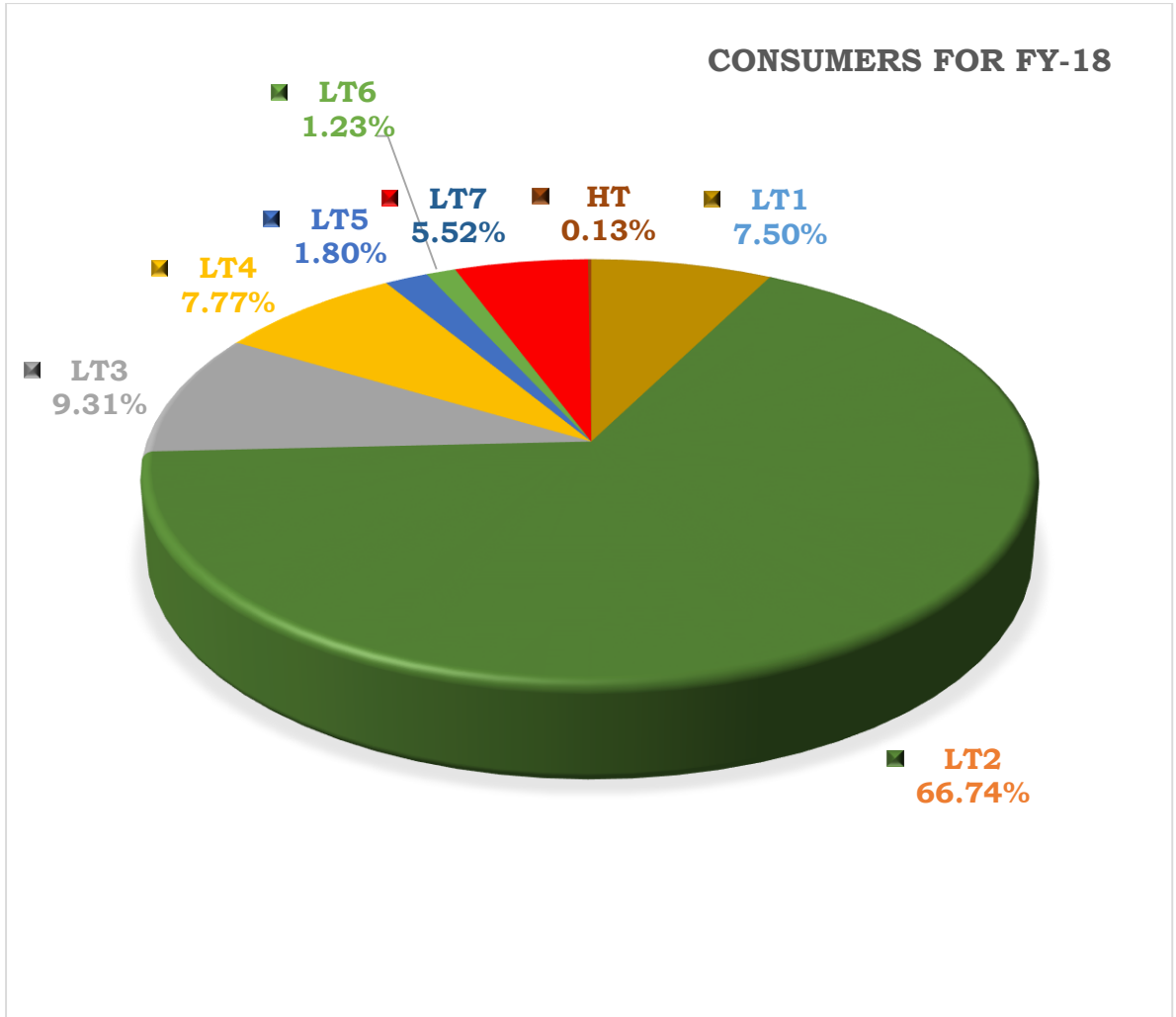
**BESCOM AT A GLANCE:**

**Number of Consumers:**

**Table: 1.2**

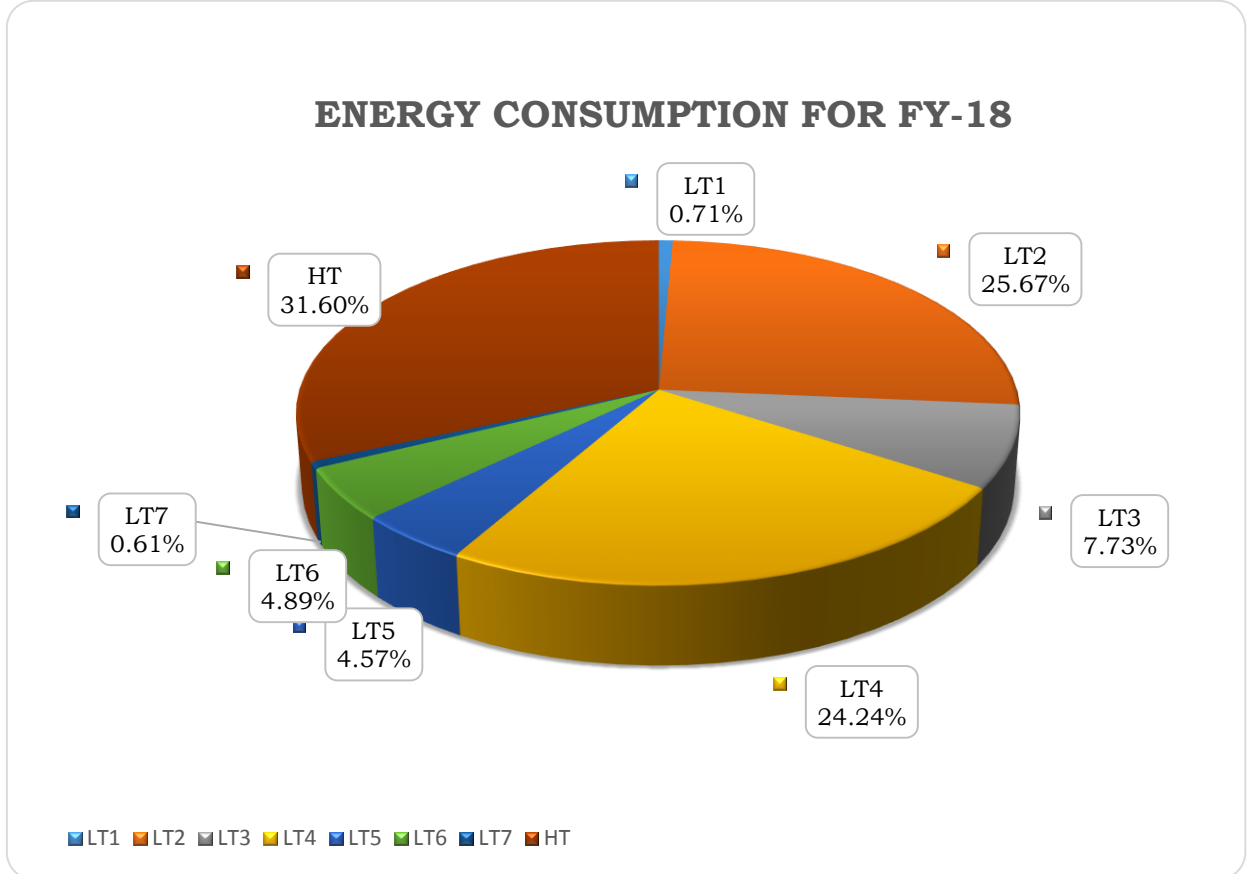
**As on 31.03.2018**

Tariff	LT1	LT2	LT3	LT4	LT5	LT6	LT7	HT	Total
<b>CONSUMERS</b>	843579	7504520	1046526	874233	202044	138146	620792	14920	11244760
<b>PERCENT</b>	7.50%	66.74%	9.31%	7.77%	1.80%	1.23%	5.52%	0.13%	100.00%



**ENERGY Consumption for FY-18:**
**Table: 1.3**
**As on 31.03.2018**

TARIFF	LT1	LT2	LT3	LT4	LT5	LT6	LT7	HT	Total
<b>CONSUMPTION</b>	183.65	6665.81	2005.97	6294.51	1185.41	1269.84	157.12	8204.96	25967.26
<b>PERCENT</b>	0.71%	25.67%	7.73%	24.24%	4.57%	4.89%	0.61%	31.60%	100.00%


**Increase in Energy Consumption from FY-17 to FY-18:**
**Table 1.4**
**In MU**

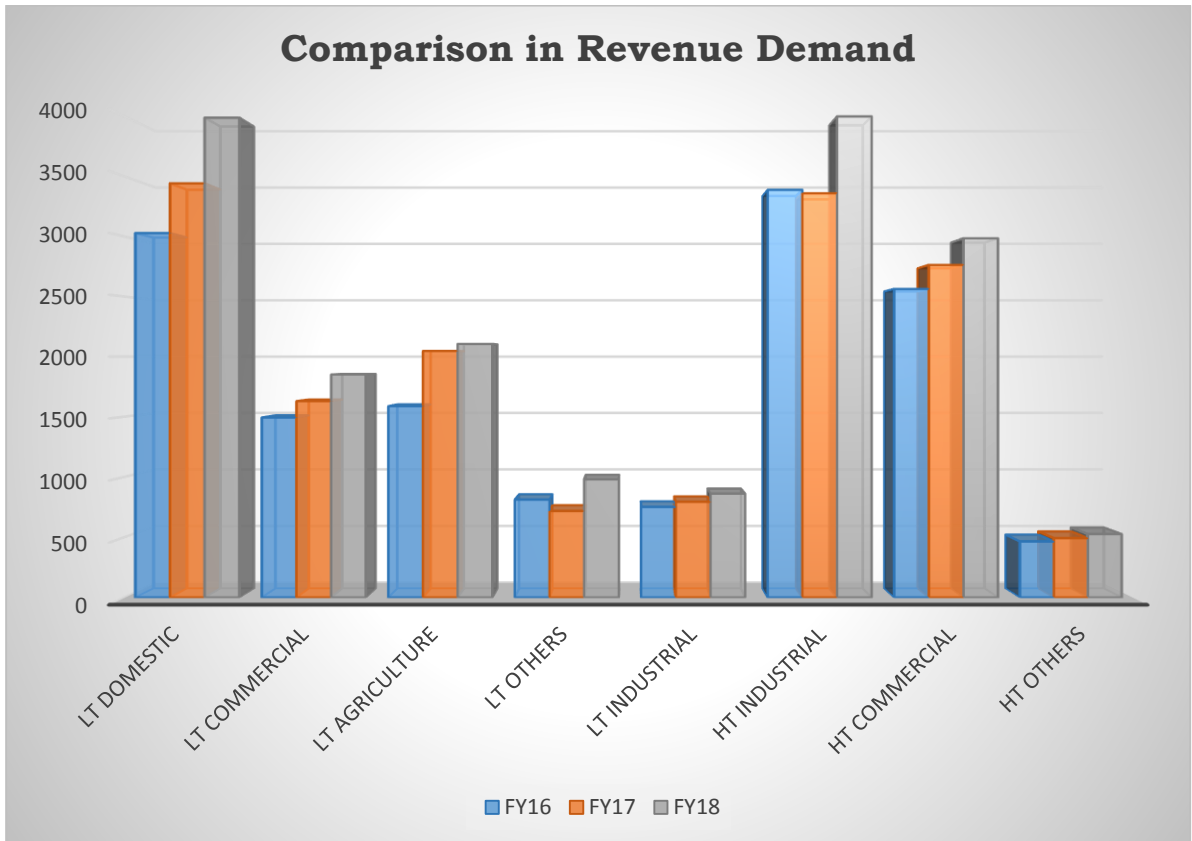
Tariff Category	FY-17	FY-18	Increase from FY-17 to FY-18
LT Domestic	6544.81	6849.46	304.65
LT Commercial	1879.30	2005.97	126.68
LT Agriculture	7292.56	6294.51	-998.05
LT Others	1127.99	1426.95	298.96
LT Industrial	1163.22	1185.41	22.18
HT Industrial	4456.17	4470.59	14.42
HT Commercial	2889.68	2874.71	-14.97
HT Others	885.53	859.66	-25.87
<b>Total</b>	<b>26239.26</b>	<b>25967.26</b>	<b>-271.99</b>

**Revenue Demand Comparison:**

**Table 1.5**

**In Crs.**

<b>Tariff Category</b>	<b>FY16</b>	<b>FY17</b>	<b>FY18</b>
LT Domestic	3027.99	3441.24	3987.32
LT Commercial	1493.07	1629.55	1850.63
LT Agriculture	1587.48	2047.09	2105.63
LT Others	811.63	717.7	979.87
LT Industrial	751.14	793.64	861.31
HT Industrial	3387.37	3358.47	3997.83
HT Commercial	2562.68	2762.54	2984.09
HT Others	464.72	492.52	526.18
<b>Total</b>	<b>14086.08</b>	<b>15242.75</b>	<b>17292.85</b>



**Energy Consumption Comparison:**

**Table 1.6**

**In MU**

Tariff Category	FY16	FY17	FY18
LT Domestic	6156.09	6544.81	6849.46
LT Commercial	1754.07	1879.30	2005.97
LT Agriculture	6197.85	7292.56	6294.51
LT Others	938.46	1127.99	1426.95
LT Industrial	1150.39	1163.22	1185.41
HT Industrial	4593.21	4456.17	4470.59
HT Commercial	2847.43	2889.68	2874.71
HT Others	900.67	885.53	859.66
<b>Total</b>	<b>24538.17</b>	<b>26239.26</b>	<b>25967.26</b>

