

## CHAPTER – 1

### INTRODUCTION

#### 1.0 Chamundeshwari Electricity Supply Corporation Limited (CESC):

The Chamundeshwari Electricity Supply Corporation Ltd., (CESC) is a Distribution Licensee under Section 14 of the Electricity Act, 2003 (hereinafter referred to as the Act). The CESC is responsible for purchase of power, distribution and retail supply of electricity to its consumers and also for providing infrastructure for Open Access, Wheeling and Banking in its area of operation which includes five Districts of the S:



1. Mysuru
2. Hassan
3. Mandya
4. Chamarajnagara
5. Kodagu



The CESC is a company registered under the Companies Act, 1956, incorporated on **19<sup>th</sup> August, 2004**. The CESC commenced its operations on **1<sup>st</sup> April, 2005**, with four districts in its area of operation.

Subsequently, the Madikeri Division (Kodagu District) which was earlier under the MESCOM, was transferred to the CESC with effect from **1<sup>st</sup> April, 2006**.

At present the CESC's area of operations is structured as follows:

O&M Zones	O&M Circles	O&M Divisions
Mysore zone	Mysore Works Circle	VV Mohalla
		NR Mohalla
		Nanjangud

		Hunsur
	Mysore O&M Circle	Chamarajnagara
		Kollegala
		Madikeri
	Hassan Circle	Hassan
		CR patna
		Arasikere
		HN Pura
	Mandya Circle	Mandya
		Pandavapura
		Nagamangala
		Maddur

These O & M divisions of the CESC are further divided into sixty one O&M sub-divisions with accounting / non-accounting in each O&M sub division section office.

The section offices are the base level offices looking into operation and maintenance of the distribution system in order to provide reliable and quality power supply to the CESC's consumers.

### 1.1 The CESC at a glance:

The profile of the CESC is as indicated below:

Sl. No.	Particulars (As on 31.03.2017)		Figures
1.	Area	Sq. km.	27772.8 2
2.	Districts	Nos.	5
3.	Taluks	Nos.	29
4.	Population	-	8155369
5.	Consumers	-	2964880
6.	Energy Sales	MU	6260.26
7.	Zone	Nos.	1
8.	DTCs	Nos.	106280
9.	Assets (including current assets)	Rs. in Crores	3141.10
10.	HT lines	Ckt. kms	51457
11.	LT lines	Ckt. kms	81571
12.	<b>Total employees strength:</b>		
A	Sanctioned	Nos.	10425*
B	Working	Nos.	5492*
13.	Revenue Demand	Rs. in Crores	3518.77
14.	Revenue Collection	Rs. in Crores	3946.34

\*Includes Posts & Personnel on deputation to CESC

**1.2 Number of Consumers, Sales in MU to various categories of consumers and details of Revenue for FY17 are as follows:**

<b>CATEGORY</b>	<b>CESC</b>		
	<b>No. of Installations</b>	<b>Sales in MU</b>	<b>Revenue in Rs. Crs.</b>
Domestic	2269645	1048.79	500.89
Commercial	226572	391.69	345.19
Industrial	39711	775.32	585.53
Agriculture	345871	3227.72	1576.54
Others	83081	816.76	510.62
<b>Total</b>	<b>2964880</b>	<b>6260.28</b>	<b>3518.77</b>

The CESC has filed its application for Annual Performance Review for FY17, Revision of Annual Revenue Requirement (ARR) for FY19 and revision of Revision of Retail Supply Tariff for FY19.

The CESC's application, the objections / views of stakeholders thereon and the Commission's decisions on the application for the Annual Performance Review for FY17, Revision of ARR for FY19 and Revision of Retail Supply Tariff for FY19 are discussed in detail in the subsequent Chapters of this Order.