

Sir,

Sub :- HESCOM's Filing before KERC - Application for Approval of Annual Performance Review for FY-20 and Approval for ARR for FY-22 and ERC and Tariff application for FY-22.

1) KERC Letter No: B/05/20/654 Dtd : 16.10.2020. Ref :-

Adverting to the above, I wish to submit the application in 1 original + 10 photo copies regarding application for approval of APR for FY-20 and Approval of Revised ARR & ERC for of FY-22 and Tariff Filing for FY-22 of HESCOM, necessary fees paid vide RTGS No/UTR No :34957749266 for Rs. 1,97,82,0000/- (Rs. One Crore ninety seven lakhs and eighty two thousand only), for kind consideration and needful.

Yours faithful **Executive Engineer RA Section.**



Application for Approval of Annual Performance Review for FY-20 and Approval for ARR & ERC FY-22

And

TARIFF FILING FOR FY-22 of HESCOM Hubballi.

Filed on-27.11.2020

i.



BEFORE KARNATAKA ELECTRICITY REGULATORY COMMISSION AT, BENGALURU.

FILLING No.... Case No....

In the matter of:

An Application for Approval of Annual Performance Review for FY-20 and Approval for ARR & ERC FY-22 under Section 61 & 62 of the Electricity Act, 2003 read with relevant Regulations of KERC (Tariff) Regulations including KERC (Terms and Conditions for Determination of Tariff for Distribution and Retail Sale of Electricity) Regulations, 2006, MYT Order No. D/01/6 dated 31-05-2006. In accordance with the statutory provisions, HESCOM Hubli has to file the performance review application of FY-20 before 30th November 2020. Approval of the Board of Directors has been obtained to file the APR for FY-20, Tariff filing for FY-22 and Approval of ARR & ERC FY-22.

In the matter of:

Hubli Electricity Supply Company Limited, Corporate Office, Navanagar, P. B. Road, Hubli-580025.

AFFIDAVIT

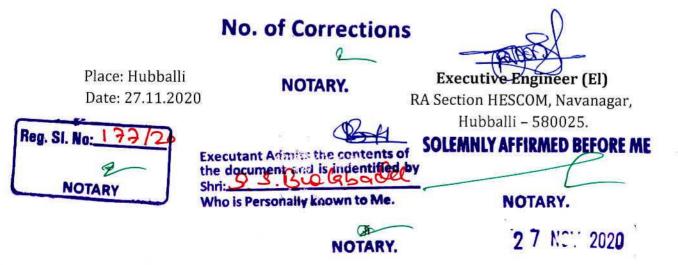


I, M. Praveenkumar son of Sri. Honnappa K. Mugali aged 35 years, working at Corporate Office, HESCOM, P.B. Road, Navanagar, Hubli-580025, do solemnly affirm and say as follows.

I am the Addl. Charge of Executive Engineer (El), Regulatory Affairs Corporate Office HESCOM Hubli and I am duly authorized to submit the application for approval of APR for FY-20, approval of ARR & ERC for FY-22 and Tariff Filing for FY-22 before the Hon'ble Commission.

The statements made in the application and the related Annexure/Forms of ARR & ERC application for FY-22 herein now shown to me and marked with letter 'A' are true to my knowledge and the statements made in the application are based on information I believe them to be true and correct.

Solemnly affirmed at Hubli on this day 27th November, 2020 that the contents of the above affidavit are true to my knowledge, no part of it is false and nothing material has been concealed there from.



Sl. No	Particulars	Page Nos
1.	Profile of HESCOM	1
2.	Compliance to Directives	2-51
3	Annexures to Directives	52-161
4.	Annual Performance review for FY-20	162-197
5.	Aggregate Revenue Requirement FY-21	198-205
6	Annual Revenue Requirement-FY-21	206
7	Sales Forecast for FY-22	207-225
8	Distribution loss for FY-21	225
9	Revised Capital Budget Proposal for FY-22	225-229
10.	Projected Energy Availability and Cost.	230-240
11.	Operation and Maintenance and other expenses.	241-248
12.	Expected Revenue from Charges for FY-22.	249-252
13.	Consolidated ARR for FY-22.	252-253
14.	Revenue Gap for FY-22.	254
15	Bridging the revenue gap for FY-22.	254
16	HESCOM Activities.	255-262
17	Prayer	263
18	Tariff Revision Proposal	264-276
19	Proposed Tariff for FY-22	277-314
20	A & D Formats	315-395
21	DCB statements	396-449
22	Annual Reports FY-20	450-526
23	Half yearly Accounts	527-572

<u>INDEX</u>



FORM No.	Particulars		
A1	Profit and Loss Account DB and RSB for control period		
A2	Balance Sheet as at the end of the year		
A3	Cash Flow statement for the year		
A4	ROE		
D1	Cost of Power Purchase with Annexure		
D2	Revenue from sale of power		
D3	Revenue subsidy and grants		
D4	Tariff Income (Other Income)		
D5	Repairs & Maintenance cost		
D6	Employee cost		
D7	A & G Charges		
D8	Depreciation		
D9	Loans and Debentures and Interest Charges		
D10	Details of expenses capitalized		
D11	Other Debits		
D12	Extra ordinary items		
D13	Net prior credit charges		
D14	Contribution, Grants and Subsidy towards cost of capital Assets		
D15	Grossed Fixed Assets		
D16	Net Fixed Assets		
D17	Work in progress-Distribution		
D18a	Consolidated Tariff wise DCB for FY-20		
D19	Energy Flow Diagram		
D19a	Commercial Losses Identified and Assessed		
D20	Tariff as existing and proposed Tariff		
D21	Revenue at Current Tariff charges for, September-20, FY-22 at proposed tariff		
D22	Expected Revenue when Proposed Tariff is Introduced for part year		
D23	Embedded cost of service of supply of Electricity		
D24	External Subsidy		
	Annexed		
	DCB		
	Half Yearly Accounts		
	Final Audited Accounts FY-20		

TABLE OF ERC FORMS



ADU	ADDREAVATION		
AEH	All Electric Home		
A&G	Administrative & General Expenses		
APDRP	Accelerated Power Development & Reform Program		
ATL	Anti -Theft Law		
BJ	Bhagya Jyothi		
CAGR	Compounded Annual Growth Rate		
CMCs	City Municipal Corporations		
Commission	Karnataka Electricity Regulatory Commission		
Cr.	Crores		
ERC	Expected Revenue from Charges		
DB	Distribution Business		
ESCOM	Electricity Supply Company		
FY	Financial Year		
GFA	Gross Fixed Assets		
GoK ·	Government of Karnataka		
GoI	Government of India		
HESCOM	Hubli Electricity Supply Company Limited		
Hrs	Hours		
HT	High Tension		
IP	Irrigation Pump Sets		
IT	Income Tax		
KERA	Karnataka Electricity Reform Act 1999		
KERC	Karnataka Electricity Regulatory Commission		
KJ	Kutir Jyothi		
KPTCL	Karnataka Power Transmission Corporation Limited		
KV	Kilo Volt		
KVA	Kilo Volt Ampere		
KW	Kilo Watt		
KWh	Kilo Watt Hour		
LDC	Load Dispatch Centre		
LT	Low Tension		
MOU	Memorandum of Understanding		
MRT	Meter and Relay Testing		
MU	Million Units		
MUSS	Master Unit Sub-station		
MW	Mega Watt		
NFA	Net Fixed Assets		
0&M	Operation & Maintenance		
PT	Professional Tax		
R&M	Repair & Maintenance		
RoE	Return on Equity		
RoR	Rate of Return		
RSB	Retail Supply Business		
тс	Transformer Centre		
T&D	Transmission & Distribution		
ТМС	Town Municipal Corporation		
T&P	Tools and Plants		
TL & SS	Transmission Lines and Sub-Stations		
TP	Taluk Panchayat		
VP			
	Village Panchayat		

ABBREAVATION



"A"

Before the Honorable Karnataka Electricity Regulatory Commission, No. 16, C-1, Millers Bed Area, Vasant Nagar, Bengaluru-560 052.

Filling No.	:	/2020
Case No.	:	/2020

Filling of the APR for FY-20, application for Approval of Annual Performance Review for FY-20 and Approval for ARR & ERC FY-22, Tariff filing for FY-22 under Multi Year Tariff principles in accordance with the KERC (Terms and Conditions for determination of Tariff for Distribution and retail Sale of Electricity) Regulations, 2006 by HESCOM as Distribution and Retail Supply Licensee.

In the matter of:

Hubli Electricity Supply Company Limited,

Corporate Office, Navanagar,

P.B. Road,

Hubli-580025.

Applicant respectfully submits as under:

- This filling is made by HESCOM under Section 61 of Electricity Act, 2003 for approval of APR for FY-20, determination of Revised ARR & ERC FY-22 and Tariff for the Retail Supply Business and Distribution Business for the year FY-22 following the Multi Year Tariff principles as laid out in regulations of Hon'ble KERC.
- This application is filed as per provisions of above said regulations issued by the Hon'ble Commission.

This application comprises following features:

- a. Profile of HESCOM.
- b. Sale forecast for the period FY-22 and Energy requirement.
- c. Segregation of accounts between DB and RSB.
- d. APR of HESCOM for FY-20.
- e. ERC for FY-22.
- f. ARR for Distribution Business.
- g. ARR for Retail Supply Business.
- h. Revenue gap for FY-22.
- i. Compliance to directives.
- j. Capital investment plan for FY-22.
- k. Distribution loss trajectory for FY-22.
- l. Tariff proposal for FY-22.
- m. Prayer of HESCOM

