

From
The Chief General Manager (IPC & RAC),
TSSPDCL, Corporate Office,
6-1-50, Mint Compound,
Hyderabad – 500 063.

To
The Secretary,
TSERC,
11-4-660, 5<sup>th</sup> Floor,
Singareni Bhavan, Red Hills,
Hyderabad – 500 004.

Lr. No.CGM(IPC&RAC)/SE(RAC)/DE(RAC)/F.A 89/2/D.No. /11/21, Dt: @/-09-2021. Sir.

**Sub**: TSSPDCL – Filing of True-up Petitions for 1st, 2nd & 3rd Control Periods & APR Petitions for FY 2019-20- Reg

Ref: Lr. No.S/RO-1/6/D2/RO-1, D.No. 207 dt. 25.05.2021

In the reference letter cited, the Honble Commission has returned the petitions filed by DISCOM stating the defects that the separate petitions for each individual prayer has to be filed along with reasons for delay and payment of petition fee along with applications.

Accordingly, the DISCOM herewith submits the following revised petitions in six sets for each individual prayer along with petition fee of Rs. 1,00,000(Rupees One lakh only) in the form of cheque (Rs. 25,000 for each petition).

Hence, it is requested to place the petitions before the Honble Commission for consideration and approval.

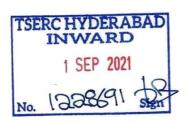
Encl: 1.True-up Petitions for  $1^{st}$ ,  $2^{nd}$  &  $3^{rd}$  Control Periods along with delay condonation

2.Annual Performance Review Petition for FY 2019-20 along with delay condonation

3.SBI Cheque Number bearing " 259107 " for Rs. 1,00,000/-

Yours faithfully,

119/M



Chief General Manager (IPC & RAC)

Name: P. Krishnaiah

Designation: CGM (IPC & RAC)

Mobile No: 9490603671

Email Id: ractsspdcl@gmail.com

1/7-d (iv)

SR NO. 45 of 2021

# BEFORE THE HONOURABLE TELANGANASTATE ELECTRICITY REGULATORY COMMISSION

AT ITS OFFICE AT 5th Floor, Singareni Bhavan, Red Hills, Hyderabad - 500 004

FILING NO. /2021

O R CASE NO. 42/2021

# In the matter of:

Filing of Annual Performance Review for FY 2019-20 in respect of Distribution business in accordance with the "Andhra Pradesh Electricity Regulatory Commission (Terms And Conditions For Determination Of Tariff For Wheeling And Retail Sale Of Electricity) Regulation, 2005" as adopted by Telangana State Electricity Regulatory Commission vide Regulation No. 1 of 2014 and in accordance with Directive No. 2 of Wheeling Tariff Order for Distribution Business for 4th Control Period (FY 2019-2024).

# In the matter of:

# SOUTHERN POWER DISTRIBUTION COMPANY OF TELANGANA LIMITED

... Applicant

The Applicant respectfully submits as under: -

- 1. In accordance with the "Terms & Conditions for Determination of Tariff for Wheeling and Retail Sale of Electricity" Regulation No. 4 of 2005, adopted by Telangana State Electricity Regulatory Commission (TSERC) vide its Regulation No. 1 of 2014, Southern Power Distribution Company of Telangana Limited (TSSPDCL) has filed a petition before the Honble Commission on 16.12.2019 for approval of Aggregate Revenue Requirement (ARR) along with the Filing for Proposed Tariff (FPT) i.e., Wheeling Tariff for Distribution Business for 4th Control Period (FY 2019-20 to FY 2023-24).
- 2. Subsequently, the Honble TSERC issued the Tariff Order on 29.04.2020 for the ARR & Wheeling Tariffs for Distribution Business for 4th Control period (FY 2019-20 to FY 2023-24) wherein certain directives were issued by the TSERC for compliance by the Discoms.
- 3. As per the Directive No. 2 i.e., Annual Performance Review, the Discom has to file the Performance Review (true-up) for each year of the 4th Control period before 31st December of the following year. As a first step, the Discom shall file the Annual Performance Review for FY 2019-20 by 31.12.2020.
- 4. The Discom could not file the Annual Performance Review (APR) petition for FY 2019-20 within the stipulated date as directed by the Commission and in this regard

Chief General Manager/IPC & RAC TSSPDCL, Corporate Office, Mint Compound, Hyderabad-500 063.

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- an interlocutory application to condone the delay in filing the APR petition is submitted herewith.
- In compliance to the aforementioned Directive no.2, TSSPDCL hereby submits the Annual Performance Review (True up) Petition for FY 2019-20 along with the requisite supporting documents.

# 5.1 Annual Performance Review 2019-20 summary:

The ARR for the 1<sup>st</sup> year (2019-20) of 4<sup>th</sup> Control Period approved by the Hon'ble Commission vis-à-vis actuals incurred along with the deviations for respective heads is given in the table below:

(Rs. in crores)

Postinulos		FY 2019-20	
Particulars	Approved	Actuals	Deviation
Operation & Maintenance expenses	2628.95	2576.13	(52.82)
Return on Capital Employed	573.77	583.22	9.44
Depreciation	759.54	986.56	227.02
Taxes on Income	39.05	0.00	(39.05)
Special appropriations	20.00	0.00	(20.00)
Other Expenditure	0.00	19.79	19.79
Aggregate Revenue Requirement	4021.31	4165.70	144.38
Less: Non-Tariff Income	450.65	413.18	(37.47)
Less: Revenue from OA	24.84	13.15	(11.69)
Net Aggregate Revenue Requirement	3545.82	3739.36	193.54
Revenue Gaps Calculation			
Revenue from Tariff (Wheeling only)	3545.82	3545.82	-
Total Revenue	4021.31	3972.16	(49.16)
Total Gap from Distribution Business	0.00	193.54	193.54
Carrying cost	0.00	0.00	-
Total Gap inclusive of carrying cost for true up	0.00	193.54	193.54

There is a deviation in Approved Net Aggregate Revenue Requirement as compared with Actual Net Aggregate Revenue Requirement of Rs. **193.54**crores. The reasons for deviations for all the line items contributing to deviations in Net Aggregate Revenue are explained subsequently in the respected line items below.

#### 5.1.1 Operation and Maintenance (O&M) Expenses

The O&Mcost consists the following items:

- Salaries, wages and other employee costs;
- Administrative and General costs including legal charges, audit fees, rent, rates and taxes;
- · Repairs and maintenance costs.

Chief General Manager/IPC & RAC
TSSPDCL, Corporate Office,
TSSPDCL, Hyderabad-500 063.
Mint Compound, Hyderabad-500 063.

Receipt No: 1241490/2021/JOINT DIRECTOR(LAW)-TSERC

The O&M expenses for the 1<sup>st</sup> year (2019-20) of 4<sup>th</sup> Control Period approved by the Hon'ble Commission vis-à-vis actuals incurred along with the deviations for respective heads is given in the table below:

Operation & Maintenance expenses (Gross)

(Rs. in crores)

FY 2019-20			
Approved	Actuals	Deviation	
2729.10	2681.38	(47.72)	
2411.14	2403.95	(7.19)	
174.29	162.53	(11.76)	
143.67	114.89	(28.77)	
100.15	105.26	5.11	
2628.95	2576.12	(52.83)	
	2729.10 2411.14 174.29 143.67 100.15	2729.10 2681.38 2411.14 2403.95 174.29 162.53 143.67 114.89 100.15 105.26	

Operation& Maintenance expenses capitalised(Rs. in crores)

Particulars	FY 2019-20		
	Approved	Actuals	Deviation
Employee Expenses	400.45	89.51	(10.64)
A&G Expenses	100.15	15.74	15.74
Total expense capitalised	100.15	105.25	5.10

### Operation& Maintenance expenses (Net of expenses capitalized)

(Rs. in crores)

Particulars	FY 2019-20		
	Approved	Actuals	Deviation
Employee cost	2310.99	2314.44	3.45
Admin & General expenses	174.29	146.79	(27.50)
Repairs & Maintenance	143.67	114.89	(28.77)
Net O&M expense	2628.95	2576.13	(52.82)

The deviations in O&M expenses (actuals against approved) are due to following reasons:

- Employee cost
  - Settlement of Andhra Pradesh Employees: Some senior employees from Telangana were allotted to AP Discom, due to which there is small reduction in employee cost expense.
  - In addition to it, discounted rate inactuaries valuation of Earned leaves encashment, Gratuity and pension benefit was assumed to be 7.65%while projecting employee cost for year 2019-20, however the actual discount rate is 6.85% due to which there is major difference in employee cost.
- · Admin and General expenses (A&G)
  - The Hon'ble TSERC approved the A&G expenses for FY 2019-20 based on the actuals of FY 2018-19 in which artisans' remuneration was considered under Employee cost & not under A&G expenses.

Chief General Manager/IPC & RAC TSSPDCL, Corporate Office, Mint Compound, Hyderabad-500 063.

- Repair and Maintenance expense (R&M)
  - The under booking of Rs. 28.77 croresin R&M expense was mainly due to lockdown forced in the month on March 2020. Major portion of the incurred expenditure gets booked during the last two weeks of march, as the offices were closed during this period there was no provision to book this expense and resulted in under booking of R&M expense
- Capitalization of O&M expense:
  - The deviations in Capitalization of O&M expenses (actuals against approved) are due to excess capitalization in fixed assets compared to approved numbers, i.e. Rs. 2225.25 crores against approved amount of Rs. 1713.51 crores.

## 5.1.2. Depreciation Expenses

The depreciation expenses for the 1<sup>st</sup> year (2019-20) of 4<sup>th</sup> Control Period approved by the Hon'ble Commission vis-à-vis actuals incurred along with the deviations is given in the table below:

Depreciation expenses as per books of account (MoP rates) is given below:
(Rs. in crores)

Particulars	FY 2019-20		
	Approved	Actuals (MoP)	Deviation
Depreciation during the year	759.54	986.56	227.02

<sup>\*</sup>Amortized dep. on CC assets is Rs. 343.74 Crore as per books of account

Further, in compliance to the new Directive No. 4 issued by the Hon'ble Commission in the Wheeling Tariff Order for Distribution Business for 4<sup>th</sup> Control period (FY 2019-20 to FY 2023-24), the depreciation is calculated in accordance with the provisions of the CERC Tariff Regulations, 2019 and the same is as follows:

(Rs. in crores)

Particulars	FY 2019-20		
	Approved	Actuals (CERC)	Deviation
Depreciation during the year	759.54	668.35	(91.19)

#### 5.1.3. Return on Capital Employed (RoCE)

The RoCE for the 1<sup>st</sup> year (2019-20) of 4<sup>th</sup> Control Period approved by the Hon'ble Commission vis-à-vis actuals incurred along with the deviations for respective heads is given in the table below:

(Rs. in crores)

		FY 2019-2	20	
Particulars	Opening Balance	Closing Balance	Interest Expenditure	Cost of Debt
Long term capex loans	3708.36	4647.43	415.05	9.93%

Chief General Manager/IPC & RAC
TSSPDCL, Corporate Office,
Mint Compound, Hyderabad-500 063.

Particulars	FY 2019-20		
	Approved	Actuals	Deviation
Debt	75.00%	75.00%	-
Equity	25.00%	25.00%	-
Cost of Debt	9.85%	9.93%	0.08%
Return on Equity	14.00%	14.00%	-
WACC	10.89%	10.95%	0.06%

(Rs. in crores)

Particulars	FY 2019-20		
	Approved	Actuals	Deviation
Regulated Rate Base (RRB)	5270.03	5325.79	55.76
Return on Capital Employed (RoCE)	573.77	583.22	9.44

The deviations in Regulated Rate Base (actuals against approved) is due to excess capitalization in fixed assets compared to approved numbers, i.e. Rs. 2225.25 crores against approved amount of Rs. 1713.51 crores.

#### 5.1.4. Capitalization

The Capitalization for the 1<sup>st</sup> year (2019-20) of 4<sup>th</sup> Control Period approved by the Hon'ble Commission vis-à-vis actuals incurred along with the deviations is given in the table below:

(Rs. in crores)

Particulars	FY 2019-20		
Particulars	Approved	Actuals	Deviation
Capitalization	1278.60	1506.22	227.62
New Investment	1120.92	1384.82	263.90
O&M Expenses Capitalised	100.15	105.25	5.10
Interest During Construction capitalised	57.53	16.15	(41.38)
Investment capitalized	1713.51	2225.25	511.74

Further, in compliance to Directive No. 3 of the Distribution Business Tariff Order for 4<sup>th</sup> Control Period (FY 2019-2024), the Physical Completion Certificates (PCCs) & Financial Completion Certificates (FCCs) of the capitalised works during FY 2019-20 are enclosed as Annexure – I. Further the information regarding the capitalised works for FY 2019-20 is submitted as soft copy.

#### 5.1.5. Taxes on Income

The Taxes on Income for the 1<sup>st</sup> year (2019-20) of 4<sup>th</sup> Control Period approved by the Hon'ble Commission vis-à-vis actuals incurred along with the deviations is given in the table below:

(Rs. in crores)

Particulars		FY 2019-20	
	Approved	Actuals	Deviation
Tax on Income	39.05	0	(39.05)



The deviations in Taxes on Income (actuals against approved) are due to following reasons:

 TSSPDCL incurred a loss of 4940.24 crores for financial year 2019-20 due to which attracts no Income Tax.

## 5.1.6. Special Appropriations

The Special Appropriations for the 1<sup>st</sup> year (2019-20) of 4<sup>th</sup> Control Period approved by the Hon'ble Commission vis-à-vis actuals incurred along with the deviations is given in the table below:

(Rs. in crores)

Particulars	FY 2019-20		
	Approved	Actuals	Deviation
Special appropriations	20.00	0.00	(20.00)

The expenses claimed towards special appropriations are incurred for activities related to safety of consumers and employees

Reasons for deviations in Special Appropriation for Safety Measures are as follows:

The licensee has incurred the following capital works expenses towards safety measures

- i. Erection of intermediate poles for proper clearance
- ii. Providing of Earthing
- iii. Providing of fencing
- iv. Reconstruction of damaged DTR plinth
- v. Plinth Raisings
- vi. Providing of SMC Distribution boxes
- vii. Providing of foot Cross arms
- viii. Rectification of DTR structures
- ix. Replacement of damaged AB cable
- Providing of safety materials viz. Gum boots, Helmets, Safety belt, Earth rods, Gloves etc.
- xi. Running of Neutral wire from SS.

The total expenses incurred for safety measures for year 2019-20 is Rs. 21.65 Crores As the expenditure incurred towards safety measures is considered in the capital expenditure, the same has not reflected under this head.

#### 5.1.7. Other Expenditure

Hon'ble Commission has not approved any amount under Other Expenditurefor the 1<sup>st</sup> year (2019-20) of 4<sup>th</sup> Control Period however TSSPDCL have incurred Rs. 19.79crores under other expenditure.

Detailed break-up for the other expenditure is as follows:

Chief General Manager/IPC & RAC
TSSPDCL, Corporate Office,
TSSPDCL, Hyderabad-500 063.
Mint Compound, Hyderabad-500

(Rs. in crores)

	FY 2019-20		
Particulars	Approved	Actuals	Deviation
Assets Scrapped	0.00	2.26	2.26
Materials price variance	0.00	4.03	4.03
Compensation paid to electrical accidents	0.00	13.50	13.50
Total	0.00	19.79	19.79

# 5.1.8. Revenue from Open Access (OA)

The Revenue from OA for the 1<sup>st</sup> year (2019-20) of 4th Control Period approved by the Hon'bleCommission vis-à-vis actuals incurred along with the deviations is given in the table below:

(Rs. in crores)

- Doubleston	FY 2019-20		
Particulars	Approved	Actuals	Deviation
Revenue from OA	24.84	13.15	(11.69)

#### 5.1.9. Non-tariff income:

The Non-Tariff income for the 1<sup>st</sup> year (2019-20) of 4<sup>th</sup>Control Period approved by the Hon'bleCommission vis-à-vis actuals incurred along with the deviations is given in the table below:

(Rs. in crores)

Particulars	FY 2019-20		
	Approved	Actuals	Deviation
Non-Tariff Income	450.65	413.18	(37.47)

Detailed break up of Non-Tariff Income is as follows

(Rs. in crores)

S.No.	Particulars	2019-20
1	Interest on Staff Loans and Advances	0.44
2	Fines and Penalties from suppliers/contractors	5.81
3	Profit on Sale of scrap	1.74
4	Excess found on physical stock verification	0
5	Sale of Tender schedules	0.2
6	Rental contractors	0.27
7	Supervision / Incidental charges	55.95
8	Misc. Income-	0.62
	(a) Price variation	-
	(b) Misc. Receipts	0.62
9	Other Income	4.41
	a. Meter testing charges	0.52
	b Transformer testing charges	0
	c. Income from centages	0
	d. Hire charges equipment	0.07
	e. Lease income	1.76
	f. Registration fee	2.06
	g. gain/loss counter excess	0
	h. Transfer fees	0
	i. Rent on fixtures	0
	j. Meter rent/service line rent	0
	NTI Total (excluding amortization)	69.44

<sup>\*</sup>Amortized Depreciation on CC assets = Rs. 343.74 crores

Chief General Manager/IPC & RAC
TSSPDCL, Corporate Office,
Mint Compound, Hyderabad-500 063.

#### 5.2 UDAY:

The impact of UDAY and the consequences of differential treatment of GoTS under the UDAY scheme is detailed in the DISCOMs petition for True-up for 3<sup>rd</sup> Control Period FY 20014-15 to FY 2018-19 as the Honble Commission has considered the savings for FY 2017-18 and FY 2018-19 in the Retail Supply tariff Orders. This has been attached herewith for approval of the Commission as Appexure-II

#### 6. Prayer:

The Petitioner (Distribution Licensee) prays that the Hon'ble Commission may:

- Take the accompanying application of TSSPDCL on record and treat it as complete;
- ii. Consider and approve the APR petition for FY 2019-20 & approve Net ARR of Rs. 3739.36 crores and revenue gap of Rs. 193.54 crores for the Distribution Business for the 1<sup>st</sup> year (FY 2019-20) of 4<sup>th</sup> Control Period (FY 2019-20 to FY 2023-24);
- iii. Grant suitable opportunity to TSSPDCL within a reasonable time frame to file additional material information that may be subsequently required;
- iv. Pass such order as the Hon'ble Commission may deem fit and proper in the facts and circumstances of the case.

Petitioner

Chief General Manager/IPC & RAC TSSPDCL, Corporate Office, Mint Compound, Hyderabad-500 063.

Place: Hyderabad Dated: a|a|2)

Receipt No: 1241490/2021/JOINT DIRECTOR(LAW)-TSERC

# BEFORE THE HONOURABLE TELANGANA STATE ELECTRICITY REGULATORY COMMISSION

At its Office at 5<sup>th</sup>Floor, Singareni Bhavan, Red Hills, Hyderabad - 500004

FILING NO	/2021
CASE NO	/2021

#### In the matter of:

Filing of Annual Performance Review for FY 2019-20 in respect of Distribution business in accordance with the "Andhra Pradesh Electricity Regulatory Commission (Terms And Conditions For Determination Of Tariff For Wheeling And Retail Sale Of Electricity) Regulation, 2005" as adopted by Telangana State Electricity Regulatory Commission vide Regulation No. 1 of 2014 and in accordance with Directive No. 2 of Wheeling Tariff Order for Distribution Business for 4th Control Period (FY2019-2024).

#### In the matter of:

#### SOUTHERN POWER DISTRIBUTION COMPANY OF TELANGANA LIMITED

... Applicant

AFFIDAVIT OF APPLICANT VERIFYING THE ACCOMPANYING PETITION I, P. Krishnaiah, S/o P. Ramulu, aged 57 years, Occupation: Chief General Manager (IPC & RAC), TSSPDCL, Hyderabad, R/o Hyderabad do solemnly affirm and say as follows:

- I am Chief General Manager (IPC & RAC)/TSSPDCL, I am competent and duly authorized by TSSPDCL to affirm, swear, execute and file this affidavit in the present proceedings.
- I have read and understood the contents of the accompanying application drafted pursuant to my instructions. The statements made in the paragraphs of accompanying application now shown to me are true to my knowledge derived from the official records made available to me and are based on information and advice received which I believe to be true and correct.

Chief General Manager/IPC & RAC TSSPDCL, Corporate Office, Mint Compound, Hyderabad-500 063.

VERIFICATION

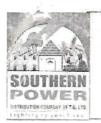
The above named Deponent solemnly affirm at Hyderabad on this 15 day of September 2021 that the contents of the above Affidavit are true to my knowledge no part of it is false and nothing material has been concealed there from.

DEPONENT
Chief General Manager/IPC & RAC
Chief General Manager/IPC & RAC

TSSPDCL, Corporate Office, Mint Compound, Hyderabad-500 063.

Solemply affirmed and signed before me.

SUPERINTENDING ENGINEERYRAC TSSPDCL. Corporate Office, 6-1-50, Mint Compound, HYDERABAD-500 063.

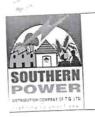


PHYSICAL COMPLETION CERTIFICATE FOR FY 2019-20

This is to Certify that the attached mentioned Work(s) (soft copy ) was/were physically completed and the work carried as per the TSSPDCL standards.

Superintending Engineer/WANAPARTHY /TSSPDCL

Superintending Engineer
Operation TSSPDCL,
WANAPARTHY.



# PHYSICAL COMPLETION CERTIFICATE FOR FY 2019-20

This is to Certify that the attached mentioned Work(s) (soft copy ) was/were physically completed and the work carried as per the TSSPDCL standards.

Superintending Engineer
Operation, TSSPDCL
Warehad Circle,
VIKARABAD (BIST.) T.S.



# PHYSICAL COMPLETION CERTIFICATE FOR FY 2019-20

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Superintending Engineer/

/TSSPDCL



# PHYSICAL COMPLETION CERTIFICATE FOR FY 2019-20

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Superintending Engineer/ Coultail TSSPDCL



# PHYSICAL COMPLETION CERTIFICATE FOR FY 2019-20

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Superintending Engineer, 14

/TSSPDCL

Operation Hyderabad (South) Circle TSSPDCL, Mint Compound Hyd-4.



# PHYSICAL COMPLETION CERTIFICATE FOR FY 2019-20

This is to Certify that the attached mentioned Work(s) (soft copy ) was/were physically completed and the work carried as per the TSSPDCL standards.

Superintending Engineer
Operation/Suryapet/TSSPDCL



# PHYSICAL COMPLETION CERTIFICATE FOR FY 2019-20

This is to Certify that the attached mentioned Work(s) (soft copy) was/were physically completed and the work carried as per the TSSPDCL standards.

Superintending Engineer of Fadada"/TSSPDCL



# PHYSICAL COMPLETION CERTIFICATE FOR FY 2019-20

This is to Certify that the attached mentioned Work(s) (soft copy ) was/were physically completed and the work carried as per the TSSPDCL standards.

Superintending Engineer/Siddipet/TSSPDCL



# PHYSICAL COMPLETION CERTIFICATE FOR FY 2019-20

This is to Certify that the attached mentioned Work(s) (soft copy ) was/were physically completed and the work carried as per the TSSPDCL standards.

Encl: Soft copies

Superintending Engineer,
Operation, Cybercity Circle,
TSSPDCL



# PHYSICAL COMPLETION CERTIFICATE FOR FY 2019-20

This is to Certify that the attached mentioned Work(s) (soft copy ) was/were physically completed and the work carried as per the TSSPDCL standards.

Superintending Engineer/OP/Gadwal/TSSPDCL



## PHYSICAL COMPLETION CERTIFICATE FOR FY 2019-20

This is to Certify that the attached mentioned Work(s) (soft copy ) was/were physically completed and the work carried as per the TSSPDCL standards.

Superinteding Engineer

Superinten la presigne en dranagar Christan DCL TSSPDCL Rethibowli,

Nanalnagar "X" Road, Hyderabad-500 028



# PHYSICAL COMPLETION CERTIFICATE FOR FY 2019-20

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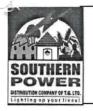
Superintending Engine E



# PHYSICAL COMPLETION CERTIFICATE FOR FY 2019-20

This is to Certify that the attached mentioned Work(s) (soft copy ) was/were physically completed and the work carried as per the TSSPDCL standards.

Superintending Engineerintendending EngineSSPDCL
TSSPDCL, Operation Circle
SANGAREDDY



#### **PHYSICAL COMPLETION CERTIFICATE FOR FY 2019-20**

This is to Certify that the attached mentioned Work(s) (soft copy ) was/were physically completed and the work carried as per the TSSPDCL standards.

Superintending Engineer/Operation/Medchal



#### PHYSICAL COMPLETION CERTIFICATE FOR FY 2019-20

This is to Certify that the attached mentioned Work(s) (soft copy ) was/were physically completed and the work carried as per the TSSPDCL standards.

Superintending Engineer/Saroornagar Circle/TSSPDCL

Superlatending Engine Operation Circle, TSSPDCL Saroornager



#### PHYSICAL COMPLETION CERTIFICATE FOR FY 2019-20

This is to Certify that the attached mentioned Work(s) (soft copy ) was/were physically completed and the work carried as per the TSSPDCL standards.

Superintending Engineer/Nalgonda/TSSPDCL

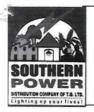


PHYSICAL COMPLETION CERTIFICATE FOR FY 2019-20

This is to Certify that the attached mentioned Works (soft copy ) were physically completed and the work carried as per the TSSPDCL standards.

Superintending Engineer/Habsiguda circle/TSSPDCL





#### PHYSICAL COMPLETION CERTIFICATE FOR FY 2019-20

This is to Certify that the attached mentioned Work(s) (soft copy ) was/were physically completed and the work carried as per the TSSPDCL standards, the works pertains to Banjara Hills Circle

Superintending Engineer/Operation
Banjara Hills Circle



# PHYSICAL COMPLETION CERTIFICATE FOR FY 2019-20

This is to Certify that the attached mentioned Work(s) (soft copy ) was/were physically completed and the work carried as per the TSSPDCL standards.

Superintending Engineer

TSSPDCL

MEDAK - CIRCLE





# PHYSICAL COMPLETION CERTIFICATE FOR FY 2019-20

This is to Certify that the attached mentioned Work(s) (soft copy ) was/were physically completed and the work carried as per the TSSPDCL standards.

SUPERINTENDING ENGINEER/ MASTER PLAN/HYD CIRCLE/TSSPDCL



PHYSICAL COMPLETION CERTIFICATE FOR FY 2019-20

This is to Certify that the attached mentioned Work(s) (soft copy ) was/were physically completed and the work carried as per the TSSPDCL standards.

Superintending Engineer (Elec.)

Master Plan/RR Circle
TSSPDCL, Hyderabad.



#### PHYSICAL COMPLETION CERTIFICATE FOR FY 2019-20

This is to Certify that the attached mentioned Work(s) (soft copy ) was/were physically completed and the work carried as per the TSSPDCL standards.

Superintending Engineer/TSSPDCL

/TSSPDCL

GTS COLONY, Erragadda. Hyderabad-500 045



# PHYSICAL COMPLETION CERTIFICATE FOR FY 2019-20

This is to Certify that the attached mentioned Work(s) (soft copy ) was/were physically completed and the work carried as per the TSSPDCL standards.

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**JADCHERLA** 

Superintending Engineer/

/TSSPDCL

Superintending Engineer Oparation, TSSPDCL, Mahabubnagar.



#### PHYSICAL COMPLETION CERTIFICATE FOR FY 2019-20

This is to Certify that all the attached mentioned work (s) (soft copy) was/ were physically completed and the work carried as per the TSSPDCL standards

Divisional Engineer (Elec.)
Operation TSSPDCL,
Mahabubnagar.

Superintending Engineer/\_\_\_\_\_/TSSPDC

Superintending Engineer Oparation, TSSPDCL, Mahabubnagar.



#### PHYSICAL COMPLETION CERTIFICATE FOR FY 2019-20

This is to Certify that the attached mentioned Work(s) (soft copy ) was/were physically completed and the work carried as per the TSSPDCL standards.

Superintending Engineer/

/TSSPDCL

Superintending Engineer Oparation, TSSPDCL, Mahabubnagar.



# PHYSICAL COMPLETION CERTIFICATE FOR FY 2019-20

This is to Certify that the attached mentioned Work(s) (soft copy ) was/were physically completed and the work carried as per the TSSPDCL standards.

Superintending Engineer/Op/Nagarkurnool/TSSPDCL

DIVISIONAL ENGINEER
Operation, TSSPDCL
NAGARKURNOOL

ENIL 18.20



SOUTHERN POWER DISTRIBUTION COMPANY OF TELANGANA LTD.

PHYSICAL COMPLETION CERTIFICATE FOR 2014-20

This is to Certify that the attached mentioned Work(s) (soft copy) was/were physically completed and the work carried as per the TSSPDCL standards.

Superintending Engineer/Civil/TSSPDCL

Superintending Engineer/Civil Corporate Office, TSSPDCL, Mint Compound, Hyderabad.



## FINANCIAL COMPLETION CERTIFICATE FOR FY 2019-20

This is to Certify that all the Financial bills of the below mentioned Work(s) were cleared and the works were capitalised on final payment of bills.

Senior Accounts Officer/WANAPARTHY /TSSPDCL

WANAPARTHY.



FINANCIAL COMPLETION CERTIFICATE FOR FY 2019-20

This is to Certify that all the Financial bills of the below mentioned Work(s) were cleared and the works were capitalised on final pament of bills.

Sprior Accounts Officer
Operation, TSSPDCL
VIKARABAD.



## FINANCIAL COMPLETION CERTIFICATE FOR FY 2019-20

This is to Certify that all the Financial bills of the below mentioned Work(s) were cleared and the works were capitalised on final pament of bills.

Senior Accounts Officer/nderahad Circle /TSSPDCL

Near Diamond Point, Sikh Village, Secunderabad-09.



## FINANCIAL COMPLETION CERTIFICATE FOR FY 2019-20

This is to Certify that all the Financial bills of the below mentioned Work(s) were cleared and the works were capitalised on final pament of bills.

Senior Accounts Officer Leader of Circle TSSPDCL



## FINANCIAL COMPLETION CERTIFICATE FOR FY 2019-20

This is to Certify that all the Financial bills of the below mentioned Work(s) were cleared and the works were capitalised on final payment of bills. Rs 39,52,70,612-18 ( 1805 work orders)

Senior Accounts Officer/Hyd-South/Circle/TSSPDCL



## FINANCIAL COMPLETION CERTIFICATE FOR FY 2019-20

This is to Certify that all the Financial bills of the below mentioned Work(s) were cleared and the works were capitalised on final pament of bills.

Senior Accounts Officer/Suryapet/TSSPDCL



FINANCIAL COMPLETION CERTIFICATE FOR FY 2019-20

This is to Certify that all the Financial bills of the below mentioned Work(s) were cleared and the works were capitalised on final pament of bills.

Senior Accounts Officer/ Yaolada /T



## **FINANCIAL COMPLETION CERTIFICATE FOR FY 2019-20**

This is to Certify that all the Financial bills of the below mentioned Work(s) were cleared and the works were capitalised on final pament of bills.

Senior Accounts Officer/Siddipet/TSSPDCL



## FINANCIAL COMPLETION CERTIFICATE FOR FY 2019-20

This is to Certify that all the Financial bills of the attached mentioned Work(s) were cleared and the works were capitalised on final pament of bills.

Encl: Soft copies

Senior Accounts Officer, Operation, Cybercity Circle, TSSPDCL



## FINANCIAL COMPLETION CERTIFICATE FOR FY 2019-20

This is to Certify that all the Financial bills of the below mentioned Work(s) were cleared and the works were capitalised on final pament of bills.

Senior Accounts Officer/TSSPDCL/Gadwal



## FINANCIAL COMPLETION CERTIFICATE FOR FY 2019-20

This is to Certify that all the Financial bills of the below mentioned Work(s) were cleared and the works were capitalised on final pament of bills. (Soft capy)

Senior Accounts Officer

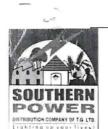
Senio Petation Strate Rajendranagar /TSSPDCL T.S.S.P.D.C.L., Nanal Nagar 'X' Road RETHIBOWLI, HYDERABAD-500 028



## FINANCIAL COMPLETION CERTIFICATE FOR FY 2019-20

This is to Certify that all the Financial bills of the below mentioned Work(s) were cleared and the works were capitalised on final pament of bills.

Senior Accounts Officer/Sangareddy/TSSPDCL



## FINANCIAL COMPLETION CERTIFICATE FOR FY 2019-20

This is to Certify that all the Financial bills of the below mentioned Work(s) were cleared and the works were capitalised on final pament of bills.

Senior Accounts Officer/ Medical /TSSPDO



## FINANCIAL COMPLETION CERTIFICATE FOR FY 2019-20

This is to Certify that all the Financial bills of the below mentioned Work(s) were cleared and the works were capitalised on final pament of bills.

Senior Accounts Officer/Saroornagar Circle/TSSPDCL

Senior Accounts Officer
Operation Circle, TSSPDCI
Saroornagar.



FINANCIAL COMPLETION CERTIFICATE FOR FY 2019-20

This is to Certify that all the Financial bills of the below mentioned Work(s) were cleared and the works were capitalised on final pament of bills.

Senior Accounts Officer/Nalgonda/TSSPDCL



# FINANCIAL COMPLETION CERTIFICATE FOR FY 2019-20

This is to Certify that all the Financial bills of below mentioned Works were cleared and the works were capitalised on final payment of bills

-exto

Senior Accounts Officer/Habsiguda circle/TSSPDCL

SENIOR ACCOUNTS OFFICER
Habeigude Circle, TSSPDCL
Uppel 'X' Road, Uppel, Hyd - 39.



FINANCIAL COMPLETION CERTIFICATE FOR FY 2019-20

This is to Certify that all the Financial bills of the below mentioned Work(s) were cleared and the works were capitalised on final pament of bills.

Senior Accounts Officer/\_\_\_\_\_/TSSPDCL SENIOR ACCOUNTS OFFICER

SENIOR ACCOUNTS OFFICER
OR BANJARA HILLS CIRCLE, TSSPDCL
G.T.S. COLONY, YOUSUFGUDA
HYDERABAD - 500 045



## FINANCIAL COMPLETION CERTIFICATE FOR FY 2019-20

This is to Certify that all the Financial bills of the below mentioned Work(s) were cleared and the works were capitalised on final payment of bills.

Senior Accounts Off



## FINANCIAL COMPLETION CERTIFICATE FOR FY 2019-20

This is to Certify that all the Financial bills of the below mentioned Work(s) were cleared and the works were capitalised on final pament of bills.

Senior Accounts Officer/ Master flan /TSSPDCL



## FINANCIAL COMPLETION CERTIFICATE FOR FY 2019-20

This is to Certify that all the Financial bills of the below mentioned Work(s) were cleared and the works were capitalised on final pament of bills.

Asst .Senior Accounts Officer/ SCADA /TSSPDCL



## FINANCIAL COMPLETION CERTIFICATE FOR FY 2019-20

This is to Certify that all the Financial bills of the below mentioned Work(s) were cleared and the works were capitalised on final pament of bills.

Senior Accounts Officer/

\_\_\_\_\_/TSSPDCI

(

Senior Accumts Officer
Operation Circle, TSSPDCL,
MAHABUBNAGAR.

Operation 1755PDCL.

JADCHERLA



## FINANCIAL COMPLETION CERTIFICATE FOR FY 2019-20

This is to Certify that all the Financial bills of the below mentioned Work(s) were cleared and the works were capitalised on final payment of bills.

Divisional Engineer (Elec.)
Operation TSSPDCL,
Mahabubnagar.

Senior Accounts Officer/\_\_\_\_\_/TSSPDC

Senior Accurts Officer
Operation Circle, TSSPDCL.
MAHABUBNAGAR.



## FINANCIAL COMPLETION CERTIFICATE FOR FY 2019-20

This is to Certify that all the Financial bills of the below mentioned Work(s) were cleared and the works were capitalised on final pament of bills.

Senior Accounts Officer/ Operation Circle, TSSPDCL. MAHABUBNAGAR

Divisional Engineer Elect. Operation-TSSPDCL, NARAYANPET.

## FINANCIAL COMPLETION CERTIFICATE FOR FY 2019-20

This is to Certify that all the Financial bills of the below mentioned Work(s) were cleared and the works were capitalised on final

pament of bills.

Project	Work Order Number	Work Order Description	Circle Name	Location	Asset Number	Asset Description	Asset Capitalisation date	Actual Cost	Total
C-0317-20-07	C-0317-20-07-01-01-002	Prov of new AC's to data centre at B Blo	Corporate	AE/CIVIL/CORP.OFFICE	850000116	A/c to Data Center	28.03.2020	332,211.92	1,256,080
C-0319-20-07	C-0319-20-07-01-01-002	Providing of new PAC's in Server room	Corporate	AE/CIVIL/CORP.OFFICE	850000117	PAC's in Server room (A/c)	28.03.2020	923,868.49	

Senior Accounts Officer/Pay Officer

ASSPDCL, Corporate Office.



## FINANCIAL COMPLETION CERTIFICATE FOR FY 2019-20

This is to Certify that all the Financial bills of the below mentioned Work(s) were cleared and the works were capitalised on final pament of bills.

Divisional Engineer Electrical Operation: Nagaritumpol.

Senior Accounts Officer/Nagarkurnool/TSSPDCL
Senior Accounts Officer
Operation Circle, TSSPDCL
Nagarkurnool.

#### Annexure- II

## Impact of UDAY

The Company was covered under the Financial Restructuring Package 2012 of Government of India in 2012. In accordance to the package, the then state government has assumed the liability of the DISCOM (erstwhile APCPDCL) to the extent of Rs. 4026 crores which covers the short-term borrowings of the company towards expensive power. Thus, the FRP covers the liability of the DISCOM towards borrowings for expensive power which was not admitted by the Hon'ble Commission in the Fuel Surcharge Adjustments/Power purchase True-ups. Hence the impact of FRP cannot be considered under the True-ups of the DISCOM.

Subsequently in 2017, Telangana Discoms entered in to UDAY scheme and as per the agreement, total outstanding debt balance of TSSPDCL of Rs.5550.21 crores (75% of total outstanding) as on 21.02.2017 has been taken over by Government of Telangana. The GoTS has released Rs. 4593.84 crores in 2016-17 and Rs.282.93 crores in 2017-18 in the form of Equity. The outstanding loans of the Discoms which includes long – term and short-term borrowings has been taken over by the GoTS in the form of Equity infusion in the DISCOMs. Therefore as per the Regulation mandate, though DISCOM has savings through interest & principle repayment portion of loans but since the same has been taken as equity infusion by GoTS but not as a capital grant it attracts Return on Equity @ 14% p.a as per Regulation 4 of 2005.

The Hon'ble Commission in the MYT Tariff Order for 3<sup>rd</sup> Control Period has approved debt-equity norm of 75:25 where 25% of equity attract 14% of Return on Capital employed (& 2% of Supply margin) and 75% of debt shall assume cost of finance of 12%.

As per Clause 5.11 (b) of National Tariff Policy, 2016,"For financing of future capital cost of projects, a Debt: Equity ratio of 70:30 should be adopted. Promoters would be free to have higher quantum of equity investments. The equity in excess of this norm should be treated as loans advanced at the weighted average rate of interest......"

Thus, the equity in excess of 25% shall be treated as normative loan and weighted average rate of interest has to be allowed, thus debt-equity mix of 75:25 has to be maintained for FY 2016-17 as per the norms approved and guidelines of Tariff Policy, 2016.

Therefore, no benefit has been accrued to the DISCOM due to UDAY as the equity infusion by the GoTS attracts return on equity of 14% which is higher than the cost of debt that would have incurred in the absence of UDAY scheme.

Chief General Manager/IPC & RAC
TSSPDCL, Corporate Office,
Mint Compound, Hyderabad-500 063.

## **TSSPDCL**

75% of total debt to be taken over by GoTS of TSSPDCL

IDc	In	Crores)	

		(Rs. In Crores)		
CI No	Nove of the FI	Outstanding	Name of the Bank	
SI. No.	Name of the FI	Balance as on 21.02.2017	Name of the Bank	
(1)	(2)	(5)	(6)	
1	REC - Regular	0.32	State Bank of Hyderabad	
2	PFC - System Improvement	10.96	State Bank of India	
3	PFC - Term Loan	100.00	State Bank of India	
4	REC - Regular	38.08	State Bank of Hyderabad	
5	REC - TSPCC	183.35	State Bank of Hyderabad	
6	PFC - Term Loan	400.00	State Bank of India	
7	REC - Regular	779.38	State Bank of Hyderabad	
8	REC - JBIC	0.71	State Bank of Hyderabad	
9	REC - TSSPDCL	569.34	State Bank of Hyderabad	
10	REC - RGGVY	1.55	State Bank of Hyderabad	
11	Corporation Bank	105.08	Corporation Bank	
12	REC - Regular	3.72		
13	REC - TSSPDCL	69.88	State Bank of Hyderabad	
14	The rate and a constraint of the		State Bank of Hyderabad	
	REC - RGGVY	1.42	State Bank of Hyderabad	
15	REC - Regular	375.42	State Bank of Hyderabad	
16	REC - TSSPDCL	0.22	State Bank of Hyderabad	
17	REC - RGGVY	0.19	State Bank of Hyderabad	
18	REC - Regular	81.10	State Bank of Hyderabad	
19	REC - RGGVY	5.56	State Bank of Hyderabad	
20	SBH,Gunfoundry(T&D &SS)	91.80	State Bank of Hyderabad	
21	SBH,Gunfoundry(T&D &SS)	142.85		
22	ANDHRA BANK	121.36	Andhra Bank	
	-	74.69	Andhra Bank	
23	BANK OF INDIA	74.69	Bank of India	
		56.01	Bank of India	
24	CBI	93.36	Central Bank of India	
25	FEDERAL BANK	27.60	Federal Bank	
26	IOB	92.44	Indian Overseas Bank	
27	INDIAN BANK	130.70	Indian Bank	
28	PUNJAB & SIND BANK	74.68	Punjab & Sind Bank	
29	SBH	51.48	State Bank of Hyderabad	
30	VIJAYA BANK	112.03	Vijaya Bank	
31	SBH Gunfoundry (T&D)	90.36	State Bank of Hyderabad	
32	REC - JBIC	11.01	State Bank of Hyderabad	
33	Canarabank (HVDS)	22.02	Canara Bank	
34	REC - JBIC	0.36	State Bank of Hyderabad	
35	REC - JBIC	9.56	State Bank of Hyderabad	
36	Canarabank (T&D)	60.31	Canara Bank	
37	Syndicate bank(T&D)	217.80	Syndicate Bank	
38	Syndicate bank (T&D and SS)	89.95	Syndicate Bank	
39	Andhra Bank	216.69	Andhra Bank	
40	Bank of India	144.46	BANK OF INDIA	
41	Central Bank of India	103.19	CENTRAL BANK OF INDIA	
42	Federal Bank	30.96	FEDERAL BANK LTD	
43	IOB	103.19	INDIAN OVERSEAS BANK	
44	Indian Bank	144.46	INDIAN BANK	
45	Punjab & Sind Bank	82.55	PUNJAB & SIND BANK	
46	STATE BANK OF MYSORE	23.17	STATE BANK OF MYSORE	
47	SYNDICATE BANK	144.46	Syndicate Bank	
48	SBH	61.91	State Bank of Hyderabad  VIJAYA BANK  Chief General Mani TSSPDCL, Cor TSSPDCL, Cor	. 0
49	Vijaya Bank	123.83	VIJAYA BANK	THE P
	TOTAL	5550.21	a roral Man	ages I office.
			Chief General Mana TSSPDCL, Con Mint Compound, H	derabad-500
	3		TSSPDOUND, H	Jubi
			COMP	

SR No. 46 \$2021

# BEFORE THE HONOURABLE TELANGANASTATE ELECTRICITY REGULATORY COMMISSION

AT ITS OFFICE AT 5th Floor, Singareni Bhavan, Red Hills, Hyderabad - 500 004

28 CASE NO. 1 /2021

## In the matter of:

Filing of Petition for condoning the delay in Filing of Annual Performance Review petition for FY 2019-20 in respect of Distribution business in accordance with the "Andhra Pradesh Electricity Regulatory Commission (Terms And Conditions For Determination Of Tariff For Wheeling And Retail Sale Of Electricity) Regulation, 2005" as adopted by Telangana State Electricity Regulatory Commission vide Regulation No. 1 of 2014 and in accordance with Directive No. 2 of Wheeling Tariff Order for Distribution Business for 4th Control Period (FY 2019-2024).

## In the matter of:

## SOUTHERN POWER DISTRIBUTION COMPANY OF TELANGANA LIMITED

... Applicant

The Applicant respectfully submits the reasons for delay in filing Annual Performance Review of Distribution Business for FY 2019-20 as under:-

- The Honble Commission in its Distribution Business Tariff Order for 4<sup>th</sup> MYT period dt. 29.04.2020 has issued a directive (*Directive No.2*) to file the Annual Performance Review petition for FY 2019-20 before 31.12.2020.
- 2. It is to submit that, the finalisation of annual accounts for FY 2019-20 and Audit thereon was completed on 31.12.2020. As the preparation of Annual performance review of FY 2019-20 in respect of Distribution business requires the actuals of FY 2019-20 as per the Audited Annual Accounts, the same could not be finalised within the stipulated time.
- Further, due to subsequent lockdown for (6) months across the country on account
  of COVID-19 pandemic, the works in the HQ got hampered which led to delay in
  filing the APR petition for FY 2019-20.

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Chief General Manager/IPC & RAC
TSSPDCL, Corporate Office,
Mint Compound, Hyderabad-500 063.

- 4. In the aforesaid circumstances, the applicant respectfully prays the Honble Commission
  - a) to take the petition for condoning the delay in filing petition for Annual Performance Review (true up) for FY 2019-20 for Distribution Business;
  - b) To consider the reasons mentioned under the circumstances submitted;
  - c) Pass such order as the Hon'ble Commission may deem fit and proper in the facts and circumstances of the case.

Chief General Manager / Innex RAC
TSSPDCL, Corporate Office,
Mint Compound, Hyderabad-500 063.

Place: Hyderabad Dated: 01/09/21

Receipt No: 1241490/2021/JOINT DIRECTOR(LAW)-TSERC

# BEFORE THE HONOURABLE TELANGANA STATE ELECTRICITY REGULATORY COMMISSION

At its Office at 5th Floor, Singareni Bhavan, Red Hills, Hyderabad - 500004

FILING NO	/202		
CASE NO	/202′		

## In the matter of:

Filing of Petition for condoning the delay in Filing of Annual Performance Review petition for FY 2019-20 in respect of Distribution business in accordance with the "Andhra Pradesh Electricity Regulatory Commission (Terms And Conditions For Determination Of Tariff For Wheeling And Retail Sale Of Electricity) Regulation, 2005" as adopted by Telangana State Electricity Regulatory Commission vide Regulation No. 1 of 2014 and in accordance with Directive No. 2 of Wheeling Tariff Order for Distribution Business for 4th Control Period (FY 2019-2024).

## In the matter of:

## SOUTHERN POWER DISTRIBUTION COMPANY OF TELANGANA LIMITED

... Applicant

AFFIDAVIT OF APPLICANT VERIFYING THE ACCOMPANYING PETITION I, P. Krishnaiah, S/o P. Ramulu, aged 57 years, Occupation: Chief General Manager (IPC & RAC), TSSPDCL, Hyderabad, R/o Hyderabad do solemnly affirm and say as follows:

- I am Chief General Manager (IPC & RAC)/TSSPDCL, I am competent and duly authorized by TSSPDCL to affirm, swear, execute and file this affidavit in the present proceedings.
- I have read and understood the contents of the accompanying application drafted pursuant to my instructions The statements made in the paragraphs of accompanying application now shown to me are true to my knowledge derived from the official records made available to me and are based on information and advice received which I believe to be true and correct.

Chief General Mahager/IPC & RAC TSSPDCL, Corporate Office, Mint Compound, Hyderabad-500 063.

#### VERIFICATION

DEPONENT

Chief General Manager/IPC & RAC TSSPDCL, Corporate Office, Mint Compound, Hyddra 18, 30, 063.

Solemnly affirmed and signed before me.

SUPERINTENDING ENGINEER /RAC TSSPDCL, Cornorate Office, 6-1-50, North Compound, HYDERABAD-500 063.

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