

**INTEGRATED POWER DEVELOPMENT SCHEME (IPDS) AS ON**  
**30.10.2017**

Govt. of India has launched Integrated Power Development Scheme (IPDS) for the Urban areas (statutory Towns) with the following components:

- (i) Strengthening of Sub-transmission and Distribution network in urban areas including provisioning of solar panels on Govt. buildings including Net-metering.
- (ii) Metering of feeders / distribution transformers / consumers in urban areas and,
- (iii) IT enablement of distribution sector and strengthening of distribution network,

**Funding pattern**

The financial support under the scheme shall be as under

Govt. of India	:	60% Grant
Contribution by Discoms	:	10%
Loan (FIs/ Banks)/Discom's own fund	:	30%
Additional Grant from GOI for timely completion of Project: 15%		

**Nodal Agency**

M/s PFC Ltd is the nodal agency for the IPDS scheme.

**Project Management Agency:**

APSPDCL has issued LOA to M/s PFC consulting Ltd, New Delhi as PMA

**Statutory towns:**

GOI proposes to cover all statutory towns in the district

**Implementation Period:**

Projects under the scheme shall be completed within a period of 24 months from the date of issue of Letter of Award (LoA) for turnkey and 30 months from date of sanction of project for semi turnkey project

**Details of Sanctioned DPR and Grants by M/s PFC Ltd**

Sl. No	Scheme code	District Name	No of towns covered	Scheme Amount (DPR) In Crores	Date of sanction	GoI Grant @ 60% of Approved DPR	GoI Grant for PMA @ 0.5% of Approved DPR	Total GoI Grant
						Amount in Crores		
1	31551001	Krishna	6	80.84	26.02.15	48.504	0.404	48.91
2	31551002	Guntur	13	81.54	26.02.15	48.924	0.408	49.33
3	31551003	Chittoor	8	45.7	26.02.15	27.42	0.229	27.65
4	31851004	Ananthapuram	7	29.11	16.03.16	17.466	0.146	17.61
5	31851005	Kadapa	7	30.33	16.03.16	18.198	0.152	18.35
6	31851006	Kurnool	5	26.76	16.03.16	16.056	0.134	16.19
7	31851007	Nellore	4	28.39	16.03.16	17.034	0.142	17.18
8	31851008	Prakasam	4	28.02	16.03.16	16.812	0.140	16.95
<b>Total</b>			<b>54</b>	<b>350.69</b>		<b>210.414</b>	<b>1.75</b>	<b>212.17</b>

## **Tender for IPDS:**

Tenders were finalized and works are progress in Krishna, Guntur& Chittoor, Prakasam, Nellore, Kadapa, Kurnool & Ananthapuram districts.

## **Work Progress**

Works are under progress and the major work details submitted here under

S. No	Description of Work	Unit	Agt. Qty.	Cum Progress	Balance
1	33/11 KV Out Door S/S	Nos.	24	11	13
2	33/11 KV Indoor & Semi-Indoor S/S	Nos.	34	17	17
3	33/11 KV GIS S/S	Nos.	3	2	1
Total			61	30	31

## **Details of other works are here with enclosed**

SN	Particular	Unit	Scheme Qty.	Completed Qty.	Balance Qty.	Remarks
1	33/11 KV S/S : New	Nos.	61	30	31	Work under progress
2	33/11 KV S/S : Additional Transformer	Nos.	9	0	9	
3	33/11 KV S/S : Transformer capacity enhancement	Nos.	10	10	0	
4	Renovation & Modernisation of 33/11 kV SS	Nos.	163	144	19	
5	New 33 KV new feeders/Bifurcation of feeders:	Kms	200.24	88.05	112.19	
6	33 KV feeders Reconductoring/Augmentation	Kms	25.60	3.8	21.80	
7	11 kV Line : New Feeder/ Feeder Bifurcation	Kms	313.82	165.99	147.83	
8	11 kV Line : Augmentation/Reconductoring	Kms	250.03	92.01	158.02	
9	Arial Bunched Cable	Kms	181.88	124.34	57.54	
10	UG Cable	Kms	53.50	12.05	41.45	
11	Installation of Distribution Transformer	Nos.	885	709	176	
12	Capacity enhancement of LT sub-station	Nos.	514	315	199	
13	LT Line : New Feeder/ Feeder Bifurcation	Kms	347.02	166.36	180.66	
14	LT Line : Augmentation/Reconductoring	Kms	160.76	91.20	69.56	
15	Capacitor Bank	Nos.	3	0	3	
16	Metering	Nos.	28168	378	27790	
17	Provisioning of solar panel	Kwp	1560	888	672	
18	Realignment of 33Kv and 11Kv	Kms	189.32	19.25	170.07	

## Status of Claims: Details of funds released under IPDS

S. No	Tranches	Claims submitted		Amounts released		Balance amount to be released (in Crores)	Reasons for not releasing of funds
		Amount (in Crores)	Date	Amount (in Crores)	Date		
1	1st Tranche-10%,(VJA,GNT,TPT)	12.59	15.07.15	12.59	22.07.15	0	-
2	1st Tranche-10%,(ONG,NLR,KDP,KNL,ATP)	8.63	24.06.16	8.63	15.09.16	0	-
3	2nd Tranche-20%,(VJA,GNT,TPT,ONG,NLR,KDP,KNL,ATP)	35.36	30.11.16	35.36	29.12.16	0	-
4	2nd Tranche-20%,(VJA,GNT,TPT,ONG,NLR,KDP,KNL,ATP)	5.834	18.03.17	5.59	05.05.17		
5	3rd Tranche-60%,(VJA,GNT,TPT)	74.91	17.03.17	74.91	11.09.17	0	
6	3rd Tranche-60%,(ONG,NLR,KDP,KNL,ATP)	51.33	20.09.17	0	0	51.33	Amount yet to be received
7	4th Tranche						
8	Loan component						
	<b>Total</b>	<b>188.65</b>		<b>137.08</b>		<b>51.33</b>	

## District wise Expenditure incurred:

Sl. No	Scheme code	District Name	No of towns covered	DPR Sanctioned Cost In Crs.	Amount Paid to Vendors & Contractors (Expenditure in Crs.)
1	31551001	Krishna	6	80.84	63.20
2	31551002	Guntur	13	81.54	50.58
3	31551003	Chittoor	8	45.70	27.34
4	31851004	Ananthapuram	7	29.11	11.02
5	31851005	Kadapa	7	30.33	9.94
6	31851006	Kurnool	5	26.76	10.45
7	31851007	Nellore	4	28.39	10.53
8	31851008	Prakasam	4	28.02	9.26
<b>Total</b>			<b>54</b>	<b>350.69</b>	<b>192.32</b>