

SN	Result Parameters	Weightage	Unit of Measurement	Base Year [2020-21] (Values)	Evaluation of Cumulative Improvement from Base Year up to Year under evaluation		
					Max. Marks	Target	Achievement
Sub Total (B)					Σ Max. Marks		Σ Score
Weighted Score (B) = (Weightage x ΣScore)/ΣMaximum Marks							
C.	Infrastructure Works						
1	Metering						
i	Consumer Metering		Nos.		10		
ii	DT Metering		Nos.		20		
iii	Feeder Metering		Nos.		20		
2	Feeder Separation - % of total Agriculture feeders separated (Feeders with Agricultural load of >= 30% of total load of feeder)	10	%		10		
3	Replacement of existing LT overhead bare conductor lines with AB/UG cable		Ckm		10		
4	% of Consumers with Prepaid Smart Meters (other than Govt. Deptt.)		%		15		
5	% of Govt Departments with Prepaid Smart Meters		%		15		
Sub Total (C)					Σ Max. Marks		Σ Score
Weighted Score (C) = (Weightage x ΣScore)/ΣMaximum Marks							
D	Policy & Structural Reforms, Capacity building and IT/OT enablement						
1	SCADA		No. of Towns		15		
2	ERP Implementation		Yes/No		10		
3	Training of DISCOM Officials	10	Man-days		5		
4	Corporate Governance (Recommendations complied)		%		10		
5	Tariff Reforms (MYT / ToD / Cross Subsidy)				15		
6	Subsidy Delivery Mechanism/ DBT				15		

SN	Result Parameters	Weightage	Unit of Measurement	Base Year [2020-21] (Values)	Evaluation of Cumulative Improvement from Base Year up to Year under evaluation		
					Max. Marks	Target	Achievement
7	Consumer rights and grievance redressal				15		
8	Adoption of PPP mode				15		
Sub Total (D)					Σ Max. Marks		Σ Score
Weighted Score (D) = (Weightage x ΣScore)/ Σ Maximum Marks							
Sum of Weighted Score (A+B+C+D)							

Note : In order to qualify for receipt of grant under the Scheme , the total weighted score should be 60 or more .

Indicative List of Works under Part – 'A'

An indicative list of works to be covered under the Scheme:

- (i) Replacement of conductors, which are old/frayed
- (ii) Additional HT lines to improve quality of supply
- (iii) Segregation of agricultural feeders
- (iv) Provision of Aerial bunched Cables (ABC) in high loss areas
- (v) High Voltage Distribution System (HVDS) in high loss areas
- (vi) Supervisory Control and Data Acquisition (SCADA) in all urban areas; and DMS in 100 urban centres above the population of 2.75 lakhs as per urban census 2011
- (vii) Prepaid/Smart metering systems
- (viii) Works like new feeders, capacitors, etc for loss reduction
- (ix) IT/OT enablement works
- (x) Prepaid metering for all Government Departments
- (xi) Distribution Works for system strengthening
- (xii) Transformer / Feeder Metering – on OPEX Model

Segregation of feeders dedicated only for supply of power for agricultural purpose, which are proposed to be solarized under Kisan Urja Suraksha Evam Utthan Mahabhiyan (KUSUM) Scheme will be sanctioned on priority under the Scheme. Further, feeders once segregated will not be used for serving other than agricultural loads.

Part B: Training & Capacity Building and Other Enabling & Supporting Activities

The major components covered under the Part B of the Scheme are:

I. Augmentation of Smart Grid Knowledge Centre including AI

Smart Grid Knowledge Center (SGKC) at PGCIL, Manesar is a facility developed under assistance from the Integrated Power Development Scheme (IPDS). The center has been established to act as resource center for smart grid activities in the country with various smart grid technologies on display on a lab scale. It also has state of the art Smart grid training facilities. SGKC will be upscaled as an incubation center for evaluating and disseminating new technologies, and also as an innovation park. An amount of Rs 30 Crores is earmarked for expansion of centers' activities with 100% gross budgetary support. These funds would also be used for creation of Center for development of applications related to use of Artificial Intelligence in Distribution Sector.

II. Training / Capacity building/ Awards and incentives

Training and capacity building of professionals in the Distribution Sector is a much-felt need. Training in good corporate governance practices, technical matters, advance technology intervention areas, new business processes, etc. both in India and abroad are envisaged under this head. The details of the training programs will be finalized by the Monitoring Committee.

Ministry of Power will institute various awards and incentives for DISCOM personnel and management for showing exemplary performance in areas both within and beyond the realm of the Scheme. These will be instituted with the approval of Monitoring Committee.

III. Reforms support in form of consultancy

The Scheme also envisages consultancy support for reform implementation. Ministry of Power, through the Nodal Agency, will appoint consultants both at national and state/regional levels based on the action plans finalized by the Monitoring Committee who will advise and assist MoP and States/DISCOMs in Scheme implementation, especially the reforms in DISCOMs

The consultancy support provided by the MoP to Union Territories for privatization of Power Departments/ Utilities under AatmaNirbhar Bharat Abhiyan will also be funded out of this component. The details of the consultancies shall be finalized by the Monitoring Committee. The costs towards this consultancy for the Scheme period will be borne by the Ministry of Power out of allocation under Part-B of the Scheme.

IV. Nodal agency fee, MoP enabling activities and PMA charges

This head will cover various enabling activities viz. communication plan, consumer awareness and other associated measures such as third-party evaluation, nodal agency fee and PMA charges etc.