**Note on Distribution projects under J&K PMDP – 2015 (as on 31st-March-23)**

* The Government of India had approved a Special Assistance Package worth Rs.3895 crore for augmentation of Infrastructure for distribution systems including capital cities, tourist destinations along with Advance Technology interventions for J&K State (excluding the normal entitlement of J&K State under DDUGJY and IPDS).
* Accordingly, Ministry of Power had sanctioned distribution projects worth Rs.2570.14 crore (for distribution strengthening works in Urban & Rural areas including Smart Metering and Smart Grid Projects) under PMDP-2015 for Jammu & Kashmir in Nov 2016. The details of distribution Projects sanctioned are as below:
  + Distribution Strength Projects for Urban Areas: Rs.1144.59 crore.
  + Distribution Strength Projects for Rural Areas: Rs.1157.75 crore.
  + New Technology: Smart Metering Projects for 2 Lakh Consumers: Rs.126.54 crore and, Smart Grid Projects: Rs.141.26 crore.

All the projects have been awarded from Feb’18 to Nov’18. Physical progress summary of the Distribution Strengthening and New Technology Intervention works is as under:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Table-1 : Summary of Ongoing projects** | | | | | |
| **Projects** | **UT** | **No of sub-projects sanctioned** | **No of sub- projects awarded** | **No of sub- projects completed** | **Status of balance works** |
| **Distribution strengthening** | J&K | 158 | 157 | 139 | **Balance 22 sub-projects in progress.** |
| **1 sub-project( Meter Test Lab) dropped** |
| Ladakh | 36 | 34 | 32 | **32 sub-projects completed** |
| **2 sub-projects (meter testing lab) dropped.** |
| **2 sub-projects in progress.** |
| **New Technology** | J&K | 3 | 2 | - | **2 sub-projects are in progress** |
| **1 project (smart grid project) is dropped** |
| Ladakh | 2 | 0 | - | **2 Smart grid projects dropped** |
| **Ongoing Total** | | **199** | **193\*** | **171** |  |

**\* 6 projects have been dropped (Smart grid projects-3 and Meter Testing lab-3)**

***The details of area-wise physical progress of on-going projects are given as Annexure-1.***

**PIA-wise Reasons for delay/Issues are provided in Annexure-3A.**

* Subsequently, additional funds sanctioned in Jun 21/ Aug 21 amounting to Rs. 1068.40 crore for completion of balance sanctioned work, the physical progress of which is given as:
  + Distribution Strength Projects for Urban Areas: Rs.486.61 crore.
  + Distribution Strength Projects for Rural Areas: Rs.565.87 crore.
  + New Technology works: Rs 15.72 crore.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Table-2 : Summary of Additional projects** | | | | | |
| **Projects** | **UT** | **No of sub-projects sanctioned** | **No of sub- projects awarded** | **No of sub-projects completed** | **Status of balance works** |
| **Additional**  **projects** | J&K | 37 | 37 | **3** | **All the additional sub-projects are in progress** |
| Ladakh | 3 | 3 | **-** |
| **Additional Total** | | **40** | **40** | 3 |
| **Grand Total**  **(Ongoing + additional)** | | **239** | **233** | **174** |  |

***The details of area-wise physical progress of additional sanctioned projects are given as******Annexure-2***

**PIA-wise Reasons for delay/Issues are provided in Annexure-3B.**

* Ongoing sanctioned cost for ongoing works have been revised from Rs. 2570.14 crore to Rs. 2242.07 crore **due to re-appropriation of Rural Consumer Metering works and Urban Consumer Metering to Smart Prepaid Metering under New Technology**. Details of the same is provided in the table below: -

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Table-3 : Revision of Ongoing Projects Sanctioned Cost** | | | | | |
| **Area** | **Cost Revision** | **Sanctioned amount** | **PMA Charges Sanctioned** | **Sanctioned Incl. PMA** | **Remark** |
| **Rural** | Original | 1151.99 | 5.76 | 1157.75 |  |
| Consumer Metering Re-appropriation to New Tech (Smart Pre-paid Meter) | (-)118.84 | (-)0.59 | (-)119.43 |  |
| Rural consumer metering (Savings) | (-)3.45 | (-)0.017 | (-)3.46 |  |
| **Revised (Net)** | **1029.7** | **5.15** | **1034.85** |  |
| **Urban** | Original | 1138.9 | 5.69 | 1144.59 |  |
| Consumer Metering Re-appropriation to New Tech (Smart Prepaid Meter) | (-)61.16 | (-)0.31 | (-)61.47 |  |
| Dropped- Meter Test Lab of LPDD | (-)2.43 | (-)0.01 | (-)2.44 |  |
| **Revised (Net)** | **1075.31** | **5.37** | **1080.68** |  |
| **New Tech** | Original | 266.46 | 1.33 | 267.79 |  |
| Dropped - Smart Grid of J&K and Ladakh | (-)140.55 | (-)0.7 | (-)141.25 |  |
| **Revised (Net)** | 125.91 | 0.63 | 126.54 |  |
| **Grand Total** | **Original** | **2557.35** | **12.78** | **2570.13** |  |
| **Revised (Net)** | **2230.92** | **11.148** | **2242.07** |  |

* It is pertinent to mention that PIA charges for Ongoing as well as Balance works have been sanctioned as part of Additional cost. **Additional sanctioned cost for balance works have been revised from Rs. 1068.40 crore to Rs. 1049.27 crore** due to deduction of PIA charges of **re-appropriation of Rural Consumer Metering works and Urban Consumer Metering to Smart Prepaid Metering under New Technology**. Details of the same is provided in the table below:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Table-4: Revision of Additional Sanctioned Cost** | | | | | |
| **Area** | **Cost Revision** | **Sanctioned amount** | **PMA Charges Sanctioned** | **PIA Charges Sanctioned** | **Total Sanctioned** |
| **Rural** | Original | 527.57 | 2.64 | 35.66 | 565.87 |
| Consumer Metering Re-appropriation to New Tech (Smart Pre-paid Meter) | 0 | 0 | (-)7.22 | (-)7.22 |
| **Revised (Net)** | **527.57** | **2.64** | **28.44** | **558.65** |
| **Urban** | Original | 426.31 | 2.13 | 58.37 | 486.81 |
| Consumer Metering Re-appropriation to New Tech (Smart Prepaid Meter) | 0 | 0 | (-)3.62 | (-)3.62 |
| Dropped- Meter Test Lab of LPDD | 0 | 0.00 | 0.00 | 0.00 |
| **Revised (Net)** | **426.31** | **2.13** | **54.75** | **483.19** |
| **New Tech** | Original | 0 | 0 | 15.72 | 15.72 |
| Dropped - Smart Grid of J&K and Ladakh | 0 | 0 | (-)8.29 | (-)8.29 |
| **Revised (Net)** | 0 | 0 | 7.43 | 7.43 |
| **Grand Total** | **Original** | **953.88** | **4.77** | **109.75** | 1068.4 |
| **Revised (Net)** | **953.88** | **4.77** | **90.62** | **1049.27** |

* Further, based on the request received from JPDCL and KPDCL, for installation of 6 lakh Smart Meters, project cost for Consumer Metering under PMDP(U) and savings from IPDS have been re-appropriated under PMDP (New Technology). Details for the same is given in table below:-

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Table-A: Revision of Additional Sanctioned Cost** | | | | | |
| **Area** | **Cost Revision** | **Sanctioned amount** | **PMA Charges Sanctioned** | **PIA Charges Sanctioned** | **Total Sanctioned** |
| **New Tech** | 6 Lakh Smart Prepaid Metering re-appropriated from PMDP(U+R) | 180 | 0.89 | 3.62 | 184.51 |
| Total (6 Lakh smart prepaid metering) | | **180** | **0.89** | **3.62** | **184.51** |
| **Grand Total Revised ( Table-3, 4 and A)** | | **3364.8** | **16.81** | **94.24** | **3475.85** |

\*Out of the savings of Rs 183.45 crore (Rs 61.16 cr of Urban and Rs 122.29 cr of Rural), Rs 180 crore (Rs 61.16 Crore of Urban and 118.84 Crore of Rural) would be utilized for the installation of Smart Meters in J&K

Note: PIA charges of Rs 3.61 crore is only against sanction cost of Rs 61.16 crore (re-appropriated from consumer metering (urban) to prepaid smart metering)

* Till March-2022, the funding of distribution strengthening works in urban areas, New Technology Projects and Intra Transmission Projects under J&K PMDP-2015 was being done through the budget provisions of IPDS and the funding of distribution strengthening works in rural areas was being done through the budget provisions of DDUGJY. The remaining funding is done through RDSS.
* **For Ongoing Projects**, the eligible cost (Minimum of Sanctioned and Surveyed & Approved Cost) amounts to Rs. 2099.1 crore (Central Share 1824.54 cr and State Share 274.56cr) out of which Rs. 1748.63 crore (Central Share 1452.53 cr and State share 285.1 cr) has been received by PIAs. MoP has released Rs. 1580.99 cr to nodal agencies. PIA-wise details of funds sanctioned and released (in crore) are as under:

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Table-5: Financial progress of ongoing projects | | | | | | | | | | |
| Project | **PIA** | **Eligible cost#** | **Eligible Central share** | **Central Share released by MoP\*** | **Central share released by Nodal agencies (excl. PMA)** | **Central share received by PIA (excl. PMA)** | **% Of central funds received** | **Eligible State Share** | **Released state share** | **% Of state funds released** |
| Rural | JPDCL | 376.85 | 313.30 | 543.06 | 261.94 | 256.8 | 82% | 63.55 | 66.10 | 104% |
| KPDCL | 329.20 | 273.68 | 187.53 | 181.67 | 66% | 55.52 | 65.83 | 119% |
| LPDD | 9.58 | 7.97 | 6.19 | 6.19 | 78% | 1.62 | 1.43 | 89% |
| PGCIL | 224.52 | 186.6 | 156.94 | 156.95 | 156.94 | 84% | 37.86 | 35.20 | 93% |
| Rural Total | | **940.17** | **781.62** | **700** | **612.61** | **601.6** | **77%** | **158.55** | **168.56** | **106%** |
| Urban | JPDCL | 169.81 | 152.83 | 126.56 | 126.56 | 126.57 | 83% | 16.98 | 15.15 | 89% |
| JPDCL/ KPDCL$$$ | 0 | 0 | 0 | 0 | 0.00 | 0% | 0 | 0 | 0% |
| KPDCL | 223.74 | 201.36 | 183.52 | 183.52 | 183.52 | 91% | 22.37 | 30.37 | 136% |
| LPDD$$ | 0 | 0 | 0 | 0 | 0.00 | 0% | 0 | 0 | 0% |
| RECPDCL | 637.98 | 574.18 | 476.81 | 476.81 | 476.81 | 83% | 63.80 | 63.71 | 99.9% |
| Urban total | | **1031.53** | **928.38** | **786.89** | **786.89** | **786.90** | **85%** | **103.15** | **109.23** | **106%** |
| New Technology | PGCIL$ | 0 | 0 | 0 | 0 | 0 | 0% | 0 | 0 | 0% |
| RECPDCL | 125.77 | 113.19 | 94.1 | 64.03 | 64.03 | 57% | 12.58 | 12.58 | 100% |
| New Tech total | | **125.77** | **113.19** | **94.1** | **64.03** | **64.03** | **57%** | **12.58** | **12.58** | **100%** |
| On-going projects total | | **2097.48** | **1823.20** | **1580.99** | **1463.53** | **1452.53** | **80%** | **274.29** | **290.37** | **106%** |

***Note:***

***a. $$$ Corresponds to Meter Test Lab worth Rs 16.8 Crore which has been surrendered***

***b. # eligible cost is the Minimum of Sanctioned and Surveyed & Approved Cost***

***c. $ Corresponds to Smart Grid Project worth Rs 140.5 Crore which has been dropped***

***d. $$ Corresponds to Meter Test Lab worth Rs 2.43 Crore which has been surrendered.***

***e. \*For rural projects, Rs. 700 cr were released to REC as an advance for works under PMDP- Rural projects. The unspent balance amount has been surrendered by REC in Jun/July 22 to Pay and accounts office of MoP***

**Comparison table of state share release under PMDP from December 2021 to Mar 2023, Table-6**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Region** | **PIA** | **December 2021** | | | **March 2023** | | |
| **State Share** | **State released** | **% State Released** | **State Share** | **State released** | **% State Released** |
| Rural | JPDCL | 65.32 | 67.21 | 103% | 63.55 | 66.10 | 104% |
| KPDCL | 56.04 | 78.82 | 141% | 55.52 | 65.83 | 119% |
| LPDD | 1.62 | 1.43 | 88% | 1.62 | 1.43 | 89% |
| PGCIL | **38.14** | **13.05** | **34%** | 37.86 | 35.20 | 93% |
| **Total** | **161.11** | **160.51** | **100%** | **158.55** | **168.56** | **106%** |
| Urban | JPDCL | **16.88** | **25.54** | **151%** | 16.98 | 15.15 | 89% |
| JPDCL/KPDCL | 3.76 | 0.00 | 0% | 0 | 0 | 0% |
| KPDCL | 22.65 | 58.23 | 257% | 22.37 | 30.37 | 136% |
| LPDD$$ | 0.24 | 0.00 | 0% | 0 | 0 | 0% |
| RECPDCL | **63.72** | **27.29** | **43%** | 63.80 | 63.71 | 99.9% |
| **Total** | **107.26** | **111.06** | **104%** | **103.15** | **109.23** | **106%** |
| New Tech | PGCIL$ | 14.06 | 0.00 | 0% | 0 | 0 | 0% |
| RECPDCL | **12.51** | **0.00** | **0%** | 12.58 | 12.58 | 100% |
| **Total** | **26.57** | **0.00** | **0%** | **12.58** | **12.58** | **100%** |
| **Grand Total** | | **294.94** | **271.57** | **92%** | **274.56** | **290.37** | **106%** |

***a. $ Corresponds to Smart Grid Project worth Rs 140.5 Crore which has been dropped***

***b. $$ Corresponds to Meter Test Lab worth Rs 2.43 Crore which has been surrendered.***

Further, the region-wise break-up of details of State share for PIAs -PGCIL and RECPDCL is as below: -

**Table-7:**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Area** | **PIA** | **Region** | **State Share** | **State released** | **% State Share Released** |
| **Rural** | **PGCIL** | JAMMU | 13.29 | 12.69 | 95.4% |
| KASHMIR | 12.60 | 12.31 | 98% |
| LADAKH | 11.98 | 10.22 | 85% |
| **Rural Total** | |  | **37.87** | **35.22** | **93.0%** |
| **Urban** | **RECPDCL** | JAMMU | 35.08 | 35.08 | 100% |
| KASHMIR | 25.97 | 25.96 | 100% |
| LADAKH$$ | 2.75 | 2.67 | 97% |
| **Urban Total** | |  | **63.80** | **63.71** | **99.8%** |
| **New Technology** | **PGCIL$** | J&K | 0.00 | 0.00 | 0% |
| LADAKH | 0.00 | 0.00 | 0% |
| **RECPDCL** | JAMMU | 6.29 | 6.29 | 100% |
| KASHMIR | 6.29 | 6.29 | 100% |
| **New Technology Total** | |  | **12.58** | **12.58** | **100%** |
| **Grand Total** |  |  | **114.25** | **111.51** | **97.6%** |

***a. $ Corresponds to Smart Grid Project worth Rs 140.5 Crore which has been dropped.***

***b. $$ Corresponds to Meter Test Lab worth Rs 2.43 Crore which has been surrendered.***

* **For additional works and re-appropriation from PMDP-urban meters and rural meters**,

PIA-wise details of funds sanctioned and released (Rs in crore):

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Table-8: Financial progress of additional projects** | | | | | | | | |
| **Work Package** | **Area** | **PIA** | **Eligible cost \*** | **Eligible Central share** | **Central share Released** | **Central share received by PIA** | **Eligible State Share** | **State Released** |
| Additional | Rural | JPDCL | 133.45 | 110.95 | 28.14 | 33.29 | 22.52 | 15.25 |
| KPDCL | 124.53 | 103.53 | 24.73 | 30.57 | 21.00 | 12.35 |
| PGCIL | 175.46 | 145.87 | 37.79 | 74.97\*\* | 29.59 | 21.42 |
| **Rural Total** | | **433.45** | **360.35** | **90.66** | **138.83** | **73.10** | **49.03** |
| Urban | JPDCL | 70.63 | 63.57 | 17.61 | 17.64 | 7.06 | 6.56 |
| KPDCL | 49.64 | 44.68 | 12.38 | 12.38 | 4.96 | 4.16 |
| RECPDCL | 241.22 | 217.1 | 72.32 | 72.32 | 24.12 | 22.18 |
| **Urban Total** | | **361.49** | **325.34** | **102.31** | **102.33** | **36.15** | **32.90** |
| **Additional Total** | | | **794.94** | **685.69** | **192.97** | **241.16** | **109.25** | **81.92** |
| Re-appropriation-PMDP (R+U) | New Tech | RECPDCL | 180 | 162 | 0 | 0 | 18 | 0 |
| **Grand Total**  **(Including Ongoing+ Additional+ Re- appropriation)** | | | **Eligible cost \*** | **Eligible Central share** | **Central Released by MoP** | **Central share received by PIA** | **Eligible State Share** | **State Released** |
| **3072.42** | **2670.88** | **1773.96** | **1693.69** | **401.53** | **372.29** |

***\* Eligible cost is the minimum of Sanctioned and (Surveyed & Approved Cost)***

***\*\*For rural projects, Rs. 700 cr were released to REC as an advance for works under ongoing PMDP- Rural projects, Out of which Rs. 74.97 cr has been given by REC to PGCIL for works under additional projects.***

* In addition, Details regarding release of the PIA charges is as below:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Table-9: Details of PIA charges released** | | | | | |
| **Work Package** | **Area** | **PIA** | **PIA Charges** | | |
| **Sanctioned** | **Eligible** | **Released** |
| Ongoing | Rural | PGCIL | 16.38 | 13.34 | 9.92\* |
| Urban | RECPDCL | 37.64 | 37.64 | 27.74 |
| New Technology | PGCIL | 8.29 | 0.00 | 0.00 |
| RECPDCL | 7.43 | 7.42 | 0.00 |
| **Ongoing Total** | | | **69.33** | **58.40** | **37.66** |
| Additional | Rural | PGCIL | 12.07 | 10.35 | 0.00 |
| Urban | RECPDCL | 17.11 | 14.23 | 0.00 |
| **Additional Total** | | | **29.17** | **24.58** | **0.00** |
| Re-appropriation-PMDP (R) AND PMDP(U) | New Technology | RECPDCL | 7.22+3.62 | 0+3.62 | 0.00 |
| **Grand Total** | | | **109.75** | **86.6** | **37.66** |

* Also, Details regarding release of the PMA charges is as below:

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Table-10: Details of PMA charges released** | | | | | | |
| **Work Package** | **Area** | **PIA** | **PMA** | **PMA Charges** | | |
| **Sanctioned** | **Eligible** | **Released** |
| Ongoing | Rural | JPDCL | RECPDCL | 2.02 | 1.88 | 1.25 |
| KPDCL | RECPDCL | 1.69 | 1.65 | 0.91 |
| LPDD | RECPDCL | 0.05 | 0.05 | 0.00 |
| PGCIL | RECPDCL | 1.39 | 1.13 | 0.79 |
| **Rural Total** | | | **5.15** | **4.71** | **2.94** |
| Urban | JPDCL | RECPDCL | 0.86 | 0.85 | 0.06 |
| JPDCL/KPDCL$$$ |  | 0.19 | 0.00 | 0.00 |
| KPDCL | RECPDCL | 1.14 | 1.12 | 0.16 |
| LPDD $$ | Wapcos | 0.01 | 0.00 | 0.00 |
| RECPDCL | Voyant solution | 3.19 | 3.19 | 0.00 |
| **Urban Total** | | | **5.39** | **5.16** | **0.22** |
| New Technology | PGCIL $ | RECPDCL | 0.70 | 0.00 | 0.00 |
| RECPDCL | JPDCL & KPDCL | 0.63 | 0.63 | 0.00 |
| **New Technology Total** | | | **1.33** | **0.63** | **0.00** |
| **Ongoing Total** | | | | **11.87** | **10.50** | **3.16** |
| Additional | Rural | JPDCL | RECPDCL | 0.94 | 0.67 | 0.00 |
| KPDCL | RECPDCL | 0.68 | 0.62 | 0.00 |
| PGCIL | RECPDCL | 1.02 | 0.88 | 0.00 |
| **Rural Total** | | | **2.64** | **2.17** | **0.00** |
| Urban | JPDCL | RECPDCL | 0.43 | 0.35 | 0.00 |
| KPDCL | RECPDCL | 0.26 | 0.24 | 0.00 |
| RECPDCL | Voyant solution | 1.45 | 1.21 | 0.00 |
| **Urban Total** | | | **2.13** | **1.80** | **0.00** |
| **Additional Total** | | | | **4.77** | **3.97** | **0.00** |
| Re-appropriation-PMDP(R+U) | New Technology | RECPDCL | Medhaj Techno | 0.90 | 0.90 | 0.00 |
| **Grand Total** | | |  | **17.54** | **15.37** | **3.16** |

***a. $ Corresponds to Smart Grid Project worth Rs 140.5 Crore which has been dropped.***

***b. $$ Corresponds to Meter Test Lab worth Rs 2.43 Crore which has been surrendered.***

***c. $$$ Corresponds to Meter Test Lab worth Rs 16.8 Crore which has been surrendered***

**Smart metering status in J&K: Status of 1.27 Lakh Smart Meters in UT of J&K as on 28.02.2023**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Town Name** | **Nos. of meters sanctioned/ Awarded** | **Nos. of meters installed** | **Nos. of meter charged** | **Nos. of meters communicating** |
| ***a*** | ***b*** | ***c*** | ***d*** | ***e (w.r.t. 'd')*** |
| Jammu | 67,650 | 65,495 | 64,942 | 63,966 |
| Srinagar | 59,400 | 58,894 | 57,982 | 55,188 |
| **Total** | **1,27,050** | **1,24,389** | **1,22,924** | **1,19,154** |
| **Overall % of works** |  | **98%** | **99%** | **97%** |

***Note Till Jan-2023, billing done for ~1,11,843 no. of smart meters in J&K (~60,000 nos. in Jammu and 51,843 nos. in Srinagar)***

**Status of 6 Lakh Smart Meters in UT of J&K as on 28.02.2023**

**LOT A (3 Lakhs):**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Town(s)/ Discom(s)** | **Scope** | **Meters Delivered** | **Meters under PDI/Transit** | **Meters Installed** | **Meters Charged** |
| **1** | **2** | **3** | **4** | **5** | **6** |
| **(w.r.t. 3)** | **(w.r.t. 5)** |
| **Jammu/ JPDCL** | 156,508 | 31,850 | 7,600 | 28,956 | 24,166 |
| **Srinagar/ KPDCL** | 152,284 | 24,650 | 6,000 | 20,604 | 18,698 |
| **Total** | 308,792 | 56,500 | 9,600 | 49,560 | 42,864 |
| **70,100** | |

**LOT B (2.5 Lakhs):**

|  |  |  |
| --- | --- | --- |
| **S.No** | **Activity** | **Status** |
| 1 | RfP for 2.5 lacs endpoints (Lot B) for Smart Metering in J&K | Letter of Intent (LoI) Issued to M/s Techno Electric Engineering Co. Ltd on 17.11.2022 & LoA has been issued on 22.12.2022. Further, acceptance of LoA has been received on 12.01.2023. Contract Agreement sign on 10.02.2023 between RECPDCL, M/s Techno Electric & M/s Techno AMI Solution (SPV of M/s Techno Electric). GTPs are under Approval and inspections are underway. |

**Annexure-1**

**Out of all awarded 193 [=199-6(dropped projects)] Ongoing Projects, 171 are completed, 22 are in various stages of implementation. Details of the same is given below: -**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Project Description** | **Area** | **Region** | **PIA** | **Sub-Project** | | | **Overall Progress %** | **Date of Completion** |  |
| **Sanctioned** | **Awarded** | **Completed** | Apprr in which MCM |
| **Distribution Strengthening** | Rural | JAMMU | JPDCL | 7 | 7 | 1 | 93% | Mar’23 | 18th |
| PGCIL | 3 | 3 | 3 | 100% | Completed |  |
| KASHMIR | KPDCL | 6 | 6 | 0 | 81% | Mar’23 | 18th |
| PGCIL | 3 | 3 | 3 | 100% | Completed |  |
| LADAKH | PGCIL | 2 | 2 | 1 | 85% | Jul’23 | 14th |
| Urban | JAMMU | JPDCL | 4 | 4 | 2 | 97% | Mar’23 | 18th |
| RECPDCL | 1 | 1 | 0 | 92% | Dec’22 |  |
| KASHMIR | KPDCL | 3 | 3 | 3 | 100% | Completed |  |
| RECPDCL | 3 | 3 | 2 | 96% | Mar’23 | 18th |
| LADAKH | RECPDCL | 1 | 1 | 0 | 94% | May’23 | 18th |
| **Replacement of Barbed Wire** | Rural  Part B | JAMMU | JPDCL | 37 | 37 | 37 | 100% | Completed |  |
| KASHMIR | KPDCL | 46 | 46 | 46 | 100% | Completed |  |
| LADAKH | LPDD | 4 | 4 | 4 | 100% | Completed |  |
| **Under Ground Cabling** | JAMMU | JPDCL | 1 | 1 | 1 | 100% | Completed |  |
| KASHMIR | KPDCL | 1 | 1 | 1 | 100% | Completed |  |
| **Sub-Station in Industrial**  **Area** | JAMMU | JPDCL | 16 | 16 | 16 | 100% | Completed |  |
| KASHMIR | KPDCL | 4 | 4 | 4 | 100% | Mar’23 | 18th |
| **Shrine Works** | JAMMU | JPDCL | 12 | 12 | 10 | 91% | Mar’23 | 18th |
| KASHMIR | KPDCL | 10 | 10 | 10 | 100% | Completed |  |
| LADAKH | LPDD | 27 | 27 | 27 | 100% | Completed |  |
| **Smart Metering** | New Technology | JAMMU | RECPDCL | 1 | 1 | 0 | 97% | Mar’23 | 18th |
| KASHMIR | RECPDCL | 1 | 1 | 0 | 99.6% | Mar’23 | 18th |
| **Meter Test Lab** | Urban | J&K | JPDCL/KPDCL | 1 | 0 | 0 | Dropped | |  |
| Ladakh | LPDD | 2 | 0 | 0 | Dropped | |  |
| **Smart grid** | New Technology | J&K | PGCIL | 1 | 0 | 0 | Dropped | |  |
| Ladakh | PGCIL | 2 | 0 | 0 | Dropped | |  |
| **Grand Total** | | | | **199** | **193** | **171** |  |  |  |

|  |  |  |
| --- | --- | --- |
| **Increase upto 3%.** | **Increase more than 3%.** | **Red text- No change** |

**\* As per 18th & 19th MC of IPDS and DDUGJY**

**Annexure-1(a)**

**Ongoing Distribution project – Circle/District wise progress**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Project Description** | **PIA** | **Area** | **S. No** | **Name of Circles/Districts** | **Overall Progress** | **Target date of completion** | **Proposed date of completion** |
| **Distribution Strength.** | **JPDCL** | **Rural** | 1 | **Rajouri** | 92% | Dec-21 | Mar'23# |
| 2 | **Jammu** | 93% | Sep-21 | Mar'23# |
| 3 | **Kathua** | 100% | Jul-21 | Completed |
| 4 | **Samba** | 98% | Jul-21 | Mar'23# |
| 5 | **Poonch** | 93% | Jul-21 | Mar'23# |
| 6 | **Kishtwar** | 74% | Mar-22 | Mar'23# |
| 7 | **Doda** | 91% | Mar-22 | Mar'23# |
| **Urban** | 1 | **Kathua** | 100.0% | Oct-21 | Completed |
| 2 | **Rajouri** | 90.0% | Nov-21 | Mar'23# |
| 3 | **Batote** | 99.2% | Dec-21 | Mar'23# |
| 4 | **Kishtwar** | 100.0% | Dec-21 | Completed |
| **KPDCL** | **Rural** | 1 | **Anantnag** | 97% | Mar-22 | Mar'23# |
| 2 | **Ganderbal** | 61% | Mar-22 | Mar'23# |
| 3 | **Baramulla** | 72% | Mar-22 | Mar'23# |
| 4 | **Budgam** | 83% | Mar-22 | Mar'23# |
| 5 | **Kupwara** | 91% | Mar-22 | Mar'23# |
| 6 | **Bandipora** | 73% | Mar-22 | Mar'23# |
| **Urban** | 1 | **Pulwama** | 100% | Sep-21 | Completed |
| 2 | **Bijbehara** | 100% | Jul-21 | Completed |
| 3 | **Badgam** | 100% | Dec-21 | Completed |
| **PGCIL** | **Rural** | 1 | **Ramban** | 100% | June'22 | Completed |
| 2 | **Udhampur** | 100% | June'22 | Completed |
| 3 | **Reasi** | 100% | June'22 | Completed |
| 4 | **Kulgam** | 100% | June'22 | Completed |
| 5 | **Shopian** | 100% | June'22 | Completed |
| 6 | **Pulwama** | 100% | June'22 | Completed |
| 7 | **Leh** | 78% | Nov-22 | Jul-23 |
| 8 | **Kargil** | 100% | Nov-21 | Completed |
| **RECPDCL** | **Urban** | 1 | **Jammu** | 92% | Dec-21 | Dec'22# |
| 2 | **Ganderbal** | 100% | Sep-21 | Completed |
| 3 | **Sopore** | 100% | Sep-21 | Completed |
| 4 | **Srinagar** | 86% | Dec-21 | Mar'23# |
| 5 | **Leh** | 94% | Dec-21 | May'23# |
| **Meter Test Lab** | **J/KPDCL** | **Urban** | 1 | **J&K** | 0% | Dropped | Dropped |
| **LPDD** | 2 | **Ladakh** | 0% | Dropped | Dropped |
| **ROBW** | **JPDCL** | **Rural Part-B** | 1 | **Jammu** | 100% | Completed | Completed |
| **KPDCL** | 2 | **Kashmir** | 100% | Completed | Completed |
| **LPDD** | 3 | **Ladakh** | 100% | Completed | Completed |
| **UGC** | **JPDCL** | 1 | **Jammu** | 100% | Completed | Completed |
| **KPDCL** | 2 | **Kashmir** | 100% | Completed | Completed |
| **SS@IA** | **JPDCL** | 1 | **Jammu** | 100% | Mar-22 | Completed |
| **KPDCL** | 2 | **Kashmir** | 100% | Mar-22 | Completed |
| **Shrine Works** | **JPDCL** | 1 | **Jammu** | 91% | Mar-22 | Mar'23# |
| **KPDCL** | 2 | **Kashmir** | 100% | Mar-22 | Completed |
| **LPDD** | 3 | **Ladakh** | 100% | Completed | Completed |
| **Smart Metering (1.27 Lakhs)** | **RECPDCL** | **New Tech** | 1 | **Jammu** | 97% | Mar-22 | Mar'23# |
| 2 | **Kashmir** | 100% | Mar-22 | Mar'23# |
| **Smart Grid** | **PGCIL** | **New Tech** | 1 | **J&k** | 0% | Dropped | Dropped |
| 2 | **Ladakh** | 0% | Dropped | Dropped |
| **Smart Metering(6 Lakhs)** | **RECPDCL** | **New Tech** | 1 | **Jammu** | 91% | Mar-22 | Oct-23# |
| 2 | **Kashmir** | 91% | Mar-22 | Oct-23# |

***# Time extension proposed by PIAs in 18th MCM of RDSS***

**Annexure-2**

**Out of 40 Additional Projects**, all the sub-projects have been awarded. Details are given as below: -

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Project Des.** | **Area** | **Region** | **PIA** | **Sub-Projects** | | **% Physical Progress** | **Target Date of Completion\*** | **Remarks** |
| **Awarded** | **Completed** |
| Distribution Strengthening | Rural | JAMMU | JPDCL | 7 | 0 | 24% | July-23 | Works in progress |
| PGCIL | 3 | 0 | 36% | July-23 |
| KASHMIR | KPDCL | 6 | 0 | 29% | July-23 |
| PGCIL | 3 | 0 | 43% | July-23 |
| LADAKH | PGCIL | 2 | 0 | 14% | July-23 |
| Urban | JAMMU | JPDCL | 4 | 0 | 17% | July-23 |
| RECPDCL | 1 | 0 | 57% | July-23 |
| KASHMIR | KPDCL | 3 | 0 | 33% | July-23 |
| RECPDCL | 3 | 0 | 37% | July-23 |
| LADAKH | RECPDCL | 1 | 0 | 0% | July-23 |
| SS@IA | Rural Part B | JAMMU | JPDCL | 3 | 1 | 59% | July-23 |
| KASHMIR | KPDCL | 2 | 0 | 0% | July-23 |
| UGC | JAMMU | JPDCL | 1 | 1 | 100% | Completed |
| KASHMIR | KPDCL | 1 | 1 | 100% | Completed |
| **Additional Total** | | | | **40** | **3** |  |  |

|  |  |  |
| --- | --- | --- |
| **Increase upto 3%.** | **Increase more than 3%.** | **Red text- No change** |

***\* As per 14th MC of RDSS***

**Annexure-2(a)**

**Additional Distribution project – Circle/District wise progress**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Project Description** | **PIA** | **Area** | **S. No** | **Name of Circles/Districts** | **Overall Progress** | **Target date of completion** | **Proposed date of completion** |
| **Distribution Strength.** | **JPDCL** | **Rural** | 1 | **Rajouri** | 22% | Dec-22 | July'23 |
| 2 | **Jammu** | 23% | Dec-22 | July'23 |
| 3 | **Kathua** | 4% | Dec-22 | July'23 |
| 4 | **Samba** | 9% | Dec-22 | July'23 |
| 5 | **Poonch** | 35% | Dec-22 | July'23 |
| 6 | **Kishtwar** | 23% | Dec-22 | July'23 |
| 7 | **Doda** | 29% | Dec-22 | July'23 |
| **Urban** | 1 | **Kathua** | 9% | Dec-22 | July'23 |
| 2 | **Rajouri** | 31% | Dec-22 | July'23 |
| 3 | **Batote** | 1% | Dec-22 | July'23 |
| 4 | **Kishtwar** | 47% | Dec-22 | July'23 |
| **KPDCL** | **Rural** | 1 | **Anantnag** | 25% | Dec-22 | July'23 |
| 2 | **Ganderbal** | 29% | Dec-22 | July'23 |
| 3 | **Baramulla** | 81% | Dec-22 | July'23 |
| 4 | **Budgam** | 21% | Dec-22 | July'23 |
| 5 | **Kupwara** | 25% | Dec-22 | July'23 |
| 6 | **Bandipora** | 24% | Dec-22 | July'23 |
| **Urban** | 1 | **Pulwama** | 33% | Dec-22 | July'23 |
| 2 | **Bijbehara** | 43% | Dec-22 | July'23 |
| 3 | **Badgam** | 23% | Dec-22 | July'23 |
| **PGCIL** | **Rural** | 1 | **Ramban** | 30% | Dec-22 | July'23 |
| 2 | **Udhampur** | 42% | Dec-22 | July'23 |
| 3 | **Reasi** | 43% | Dec-22 | July'23 |
| 4 | **Kulgam** | 42% | Dec-22 | July'23 |
| 5 | **Shopian** | 42% | Dec-22 | July'23 |
| 6 | **Pulwama** | 49% | Dec-22 | July'23 |
| 7 | **Leh** | 12% | Dec-22 | July'23 |
| 8 | **Kargil** | 1% | Dec-22 | July'23 |
| **RECPDCL** | **Urban** | 1 | **Jammu** | 57% | Dec-22 | July'23 |
| 2 | **Ganderbal** | 25% | Dec-22 | July'23 |
| 3 | **Sopore** | 49% | Dec-22 | July'23 |
| 4 | **Srinagar** | 39% | Dec-22 | July'23 |
| 5 | **Leh** | 0% | Dec-22 | July'23 |
| **UGC** | **JPDCL** | **Rural Part-B** | 1 | **Jammu** | 100% | Dec-22 | Completed |
| **KPDCL** | 2 | **Kashmir** | 100% | Dec-22 | Completed |
| **SS@IA** | **JPDCL** | **Rural Part-B** | 1 | **Jammu** | 59% | Dec-22 | July'23 |
| **KPDCL** | 2 | **Kashmir** | 0% | Dec-22 | July'23 |

**Annexure-3A**

**PIA-wise Reasons for delay/Issues for Ongoing Distribution Strengthening Projects are provided in table below: -**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Project Description** | **Area** | **Region** | **PIA** | **Remarks / Reasons for delay** |
|
| **Distribution Strengthening** | Rural | JAMMU | JPDCL | * DTs, 11 kV & LT Lines: Slow pace of work of execution by M/s Shalakha Infratech Pvt.Ltd in Doda & Kishtwar districts. (same shall be completed by Sept'22) |
| PGCIL | * All works completed. |
| KASHMIR | KPDCL | * Poor progress of work by M/s Shalaka Infra. To be completed by September-22. |
| PGCIL | * All works completed. |
| LADAKH | PGCIL | * Balance: 4 nos villages under Wild life. * Work under progress in all balance 4 nos villages * Reason of Delay: LPDD gave clearance for resumption of overhead work only on 18th July'22. Target- Jul'23 |
| **Distribution Strengthening** | Urban | JAMMU | JPDCL | * 33/11 kV S/s: Delay in land allotment. * 33 kV Lines: Due to restricted availability of shutdowns |
| RECPDCL | * 33 kV Line : Shutdown related issue and RoW issues * 11 kV Line: Limited Hours shutdown and RoW issues. |
| KASHMIR | KPDCL | * Delay in allotment of land at one receiving station in Budgam due to litigation which finally got dismissed in Aug-21 post which work was started. |
| RECPDCL | * 33/11 kV S/s: Delay in allotment of Land * 33 kV Line Shutdown related issue * HT Line & LT Line: Shutdown related issues. |
| LADAKH | RECPDCL | * 66/11 kV S/s and 66 kv line: limited working season. |
| **SS @ IA** | Rural Part B | KASHMIR | KPDCL | * Delay due to allotment of land by Industrial department within Industrial estates, Covid Restrictions and lock downs resulting in de-mobilization by contractors. |
| **Shrine Works** | Rural Part B | JAMMU | JPDCL | * Delay on the part of TKC due to some payment issue. |

**Annexure-3B**

**PIA-wise Reasons for delay/Issues for Additional Sanctioned Distribution Strengthening Projects are provided in table below: -**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Project Description** | **Area** | **Region** | **PIA** | **Remarks/ Reasons for delay** |
| Distribution Strengthening | Rural | JAMMU | PGCIL | * Advance @ 30% (Rs 11.32 Cr) not received from REC for central share of Ladakh UT as as PMA agreement not signed between Ladakh PDD and PMA (RECPDCL). * Advance @ 30% (Rs 10.12 Cr) for State share not received from J&K UT (7.83 Cr) and Ladakh UT (2.29 Cr). |

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*