



Memo No.CGM/IT/APEPDCL/VSP/GM/IT//EE/IT/AEE-IT7/E-375372/D.No. I/572949/2025
Dt. 21.02.25

Sub: APEPDCL - IT - VSP-Advanced Metering Infrastructure Service Provider (AMISP) for Smart metering Works-"Providing Advance Metering Infrastructure and services for Smart Prepaid Meters to Distribution Companies of Andhra Pradesh"-Procedure and Instructions on Check Measurement for LT Consumers- Regarding.

Ref: AMISP Contract dated 04.07.2023.

It is to inform that M/s Adani Energy Solutions Limited & M/s Adani Transmission Step Seven Limited are installing Smart Meters in the field as per the agreement vide reference cited above.

In this connection, the following procedure to be followed by the DyEE and EE for Check Measurement of the installed meters :

1. The installed Smart Meters are displayed in the AE login for approval and effecting meter changes.
2. After Approval of AE/ AEE these data will be displayed to DyEE and EE for check measurement.
3. **DyEE** is required to check-measure **5% of the services** in each Section that have been approved by AE.
4. **EE** is required to check-measure **1% of the services** in each section that have been approved by AE. These services shall be exclusive from the servcies check-measured by DyEE.
5. Screens are developed in EPCCB in respective DyEE and EE logins for updating the check measurements.
6. After installation of Meters M/s AESL will raise the invoice and after required check measurement quantity the bill will be processed.

Encl: Process Flow screenshots

#Digitally Signed#
 Chief General Manager/ IT
 APEPDCL::VISAKHAPATNAM

To

All Superintending Engineer/ Operations/ APEPDCL
 All Executive Engineer/ Operations/ APEPDCL
 All Deputy Executive Engineer/ Operations / APEPDCL
 Copy to:

The Chief General Manager/O&CS/ APEPDCL/ Corporate Office/ Visakhapatnam
 The Divisional Engineer /Technical/CMD Peshi/Corporate Office/ Visakhapatnam
 Copy Submitted to:

The Director (Finance & HRD)/ APEPDCL/ Visakhapatnam for favor of information please.

Digitally Signed by

P.srinivas

Date: 21-02-2025 17:53:03

Reason: Approved

Screen1: Meters for which AEs has given approval will be displayed as below

Smart Meters Installed Data								
Sl. No.	SUB DIVISION	SECTION	APPROVED				SAT OFFERED	REJECTED
			TOTAL	SERVICES TO CHECK MEASURE (5% OF TOTAL APPROVED)	CHECK MEASURED	BALANCE CHECK MEASURE		
1	DONDAPARTHY	AKKAYYPALEM	770	39	0	39	74	0
2	DONDAPARTHY	DONDAPARTHY	1090	55	0	55	172	0
3	DONDAPARTHY	THATICHETLAPALEM	1301	65	0	65	115	0
TOTAL			3161	159	0	159	361	0

Screen2: After Clicking on the Approved list, details will be shown as below.

Smart Meters Installed Data										
Back										
	Sl. No.	SCNO	NAME	METER SNO	NEW METER PHOTO	METER MAKE	METER INITIAL READING KWH	NEW METER KWH PHOTO	METER INITIAL READING KVAH	METER SEAL1
☐	1	1121031324274265	MATHEW	51069308		GENUS	0			SA0333407
☐	2	1121031319274643	Subba Rao	51069279		GENUS	0			SA033971
☐	3	1121031320250882	V.KOTESWARA RAO	65010421		SCHNEIDER	0		0	SA3219929
☐	4	1121031320071575	K.SATHIRAJU	65011481		SCHNEIDER	0		0	SA3173308
☐	5	1121031320073012	AARIFHUSSAIN	65001891		SCHNEIDER	0		0	SA1382323
☐	6	1121031320319010	KANAKA KUMAR CHAND	50050252		SCHNEIDER	0			SA1505077
☐	7	1121031320274026	RAMA KRISHNA RAJU	50047421		SCHNEIDER	0			SA1233218
☐	8	1121031320239963	V.SAMPATH KUMAR	65003245		SCHNEIDER	0		0	SA1386851
☐	9	1121031323239690	MOTURU VENKATA RAMU	50147290		SCHNEIDER	0			SA1879264

Screen3: After Clicking on the Approved list, details will be shown as below.

Smart Meters Installed Data										
Back										
	Sl. No.	SCNO	NAME	METER SNO	NEW METER PHOTO	METER MAKE	METER INITIAL READING KWH	NEW METER KWH PHOTO	METER INITIAL READING KVAH	METER SEAL1
☒	1	1121031324274265	MATHEW	51069308		GENUS	0			SA0333407
☒	2	1121031319274643	Subba Rao	51069279		GENUS	0			SA033971
☒	3	1121031320250882	V.KOTESWARA RAO	65010421		SCHNEIDER	0		0	SA3219929
☐	4	1121031320071575	K.SATHIRAJU	65011481		SCHNEIDER	0		0	SA3173308
☐	5	1121031320073012	AARIFHUSSAIN	65001891		SCHNEIDER	0		0	SA1382323
☐	6	1121031320319010	KANAKA KUMAR CHAND	50050252		SCHNEIDER	0			SA1505077
☐	7	1121031320274026	RAMA KRISHNA RAJU	50047421		SCHNEIDER	0			SA1233218
☐	8	1121031320239963	V.SAMPATH KUMAR	65003245		SCHNEIDER	0		0	SA1386851
☐	9	1121031323239690	MOTURU VENKATA RAMU	50147290		SCHNEIDER	0			SA1879264

☐ I have verified the installation of meter/meters and it is as per the APEPDCL standards.

Remarks

Submit

Flow Chart:

CHECK MEASUREMENT WORKFLOW FOR LT CONSUMER METERS

