







TPCODL TP CENTRAL ODISHA DISTRIBUTION LIMITED A Tata Power and Odisha Government Joint Venture

















▲ SESSION 6 : CUSTOMER EXPECTATIONS, SUPPLY ▲ RELIABILITY AND SERVICE DELIVERY CHALLENGES

18 NOVEMBER 2022 | 14:30 ~ 16:00 (IST)

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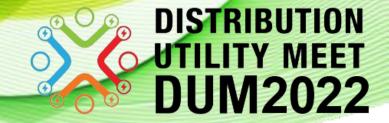










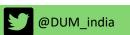


INTRODUCTION

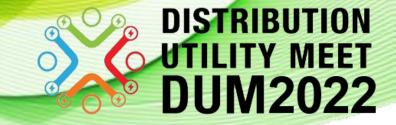
- The Role of Discom
- The Gap as we mature towards Digital Utility Environment
- Transforming Vast and Significant Rural Assets
- RTIs Interventions in Transforming Rural and Semi-Urban Consumers through RTIs Proprietary EMPOWER GAINSTM model.





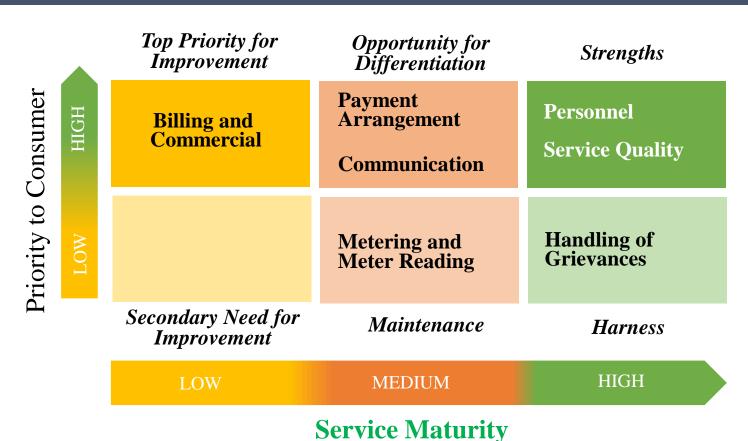






Service Delivery Challenges – Utility Efficiency





Typical State Discom possesses Service quality and personnel as their strengths and should be leveraged through communication.

However, Services are the most critical component that need to improve, therefore Billing system and Commercial aspects are immediate areas of Attack towards attaining Consumer Delight.

Service Maturity Measures the overall performance and health of the function at a relative index of Consumer Priority

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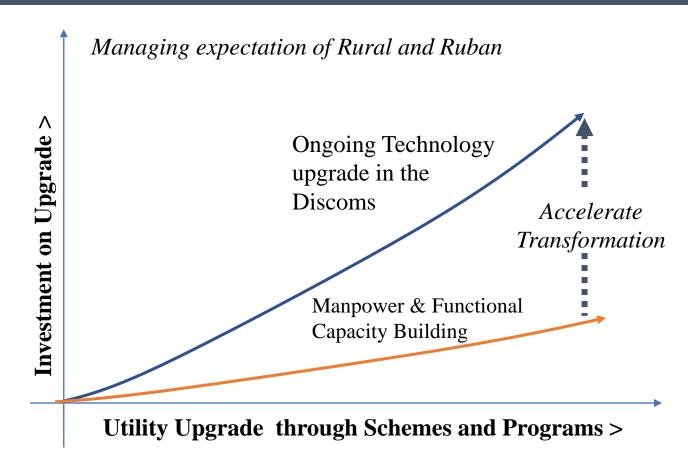
Service Delivery Challenges – Utility Efficiency



Evidently all the initiatives on network improvement and implementation of IT and automation covered under different schemes sponsored by state Government or The Government of India, lead to

- 1. Improvement in Quality of Supply and Billing and Collection as well as
- 2. Reduction of AT&C losses

However, the critical fault line is evidently the Gap between Technology and Upgrade of the Human Capital. The Gap is Even wider in the vast Rural and Ruban Circles.



The Rural and Ruban Consumer Context



- Supply connectivity
- Proper and Periodical Billing
- Being Properly Heard
- Reliability of Power
- Citizen Charter Education
- Speedy Resolution

- Last mile Reliability and Quality of Power
- Network Protection Drives
- Periodical Feeder Walk downs invests confidence to the consumers
- Spot Resolutions

- Community Connect
- Outreach and Education
- Service to the Last mile
- Cut Short Cumbersome Delays
- Rural Understanding Family, Agri Field and Community Dynamics

- Feasibility Studies
- Network upgrades
- Consumer Education
- Build Community support



Full Scale Transformation through EMPOWER GAINSTM



Interventions
Pillars >>

Scope >>

Pillar 1 Process Re-engineering
& Improvement









Pillar 3 -

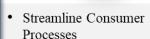












- Assure zero pendency
- Quick turnarounds and fixing KPIs
- Enhance reporting and monitoring
- Escalation matrix

- Curb defective meters cases
- · Meter Reading Efficacy
- Empower Enforcement with internal vigilance
- Strengthening Collection and Payment Mechanism
- Monitoring and Balancing Feeder & DT Load
- Asset and Network Management. For Improving QoS
- · Arrest Distribution Loss

- · More authority to O&M
- Efficiency Monitoring and Training
- Empowerment through building trust and growth partnerships.
- Governance Efficiency through SoP

- Capacity building and Training to across Staff hierarchy
- Conduct Ideation and Brainstorming workshops
- · Life skill enhancement for all Staff.
- Employee incentive framework R&R and Gain sharing.

Share of
Efficiency
Enhancement >>

~20%

~ 25%

~ 25%

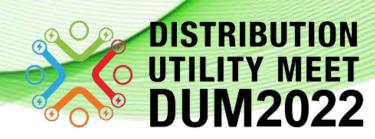
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Templatize and M&E under EMPOWER GAINSTM



Pillar 1 Process Re-engineering &
Improvement

• Streamline processes

<u>Pillar 2 -</u> Commercial Interventions <u>Pillar 3 -</u> Technical Interventions <u>Pillar 4 –</u> Governance <u>Pillar 5 –</u> Employee Engagement -Reward and Recognition

Baseline

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• Baselining of existing Processes

 Technical Baselining, Walkdown survey and mapping

• Governance Reporting

• Baselining

Benchmark

Transform
Record
Analyse
Act
Impact

Quick turnarounds and fixing KPIs

B'mark Defective meters cases

• Empower enforcement with internal vigilance

• SoPs for Technical Interventions

 Process and Reporting Benchmarks Capacity building and Training to all staff on Empowerment & Motivation

- Enhance reporting and monitoring
- Escalation matrix
- Regular Meter reading by curtailing Delay cases and Average Billing
- Empower enforcement with internal vigilance
- Monitoring and correcting Feeder & DT load balance
- Arrest Distribution loss on target feeders.
- Efficiency monitoring and training cohesively enhances internal governance.
- Conduct ideation and brainstorming workshops for senior staff
- Performance Improvement & Life skill enhancement for all Staff.

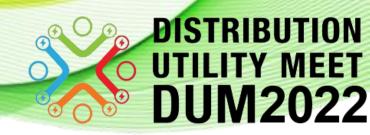












EMPOWER GAINSTM - Key Interventions











Service no 15060260 - Direct theft by cutting the service cable



After

Before

After













Consumer Feedback





Renu, Sakhi Mahila Milk **Produce**

All our gratitude to Jaipur Discom the technical officials, such improvements are crucial for reliability and quality attendance to the network. Saves us from accidents and necessary for women safety and empowerment



Anurag Singh, Owner, Oil Expeller

We are heavily dependent on supply reliability and quality.

Grateful to Discom for the initiative on major network health related work. This has enhanced possibilities and avenues for entrepreneurs like us.



Rakesh, **Teacher**

The supply hours and lot of O&M improvement done in the area is appreciable.

Students need comfort and power supply for lot of research related assignments. We support Discom for the initiative.



Ved Prakash, **Doctor**

The work executed under the program has enhanced supply hours and quality.

This enhances better treatment and medical services availability to the area. Discom's efforts have proven useful



Neera Sharma, Anganwadi Worker

The Power Reliability in the area has improved significantly.

This enhances possibilities for working Women.

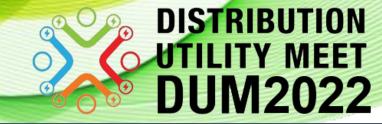
We are thankful to Discom

#DUM2022upport the initative.









Changing Needs of Digital Consumers & Expectation



Consumers Need

SUPPLY I need now?

ETHICS Can I Trust?

SERVICE Make it Easy, Pls!

DATA Know Me? **ADAPTION**

Adapt to me!

What is Expected Approach

• Developing a multichannel platform that seamlessly onboard consumers

Consumer information is more crucial than material assets

 Automated backend and Demand responsiveness for ease of access

Seamless multichannel platform for advance analytics of entire consumer journey

Capacity building, Learning and Adaption interventions

Upgrading from **Experience Transactional to Customer Engagement Experience**

Foster confidence. led by example from Banking Industry,

Simultaneously enhance consumer satisfaction with lowering costs

Develop Consumer centric backend for a perfect value partnership

Draw a wealth of experience from **Dynamic Environment**

Where we are.

Cumbersome Documents Manumitted Processes Iterative

Low KYC Levels Consumption pattern Load Studies

Multiple Interaction for **Basic Service Level** Request

System Centric Backend Consumer needs to hack through the process

Consumer Adapts to utility through unlearning

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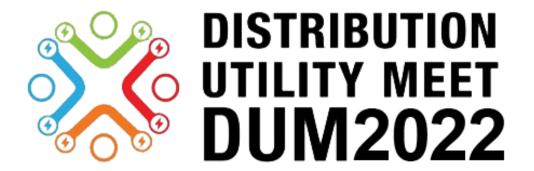












THANK YOU

Organizer

































