
Presentation on overview of TSNPDCL & TSSPDCL

Presentation Structure

- ❖ **Discoms Profile**
- ❖ **Operational Performance**
 - ❖ **Breakdown statistics and release in new services**
 - ❖ **DTR failure rate and Number of Interruptions**
 - ❖ **Distribution Losses**
 - ❖ **Collection efficiency**
 - ❖ **Power Purchase and Sales Trend (MU)**
- ❖ **Regulatory Environment**

Profile of Discoms – Telangana State

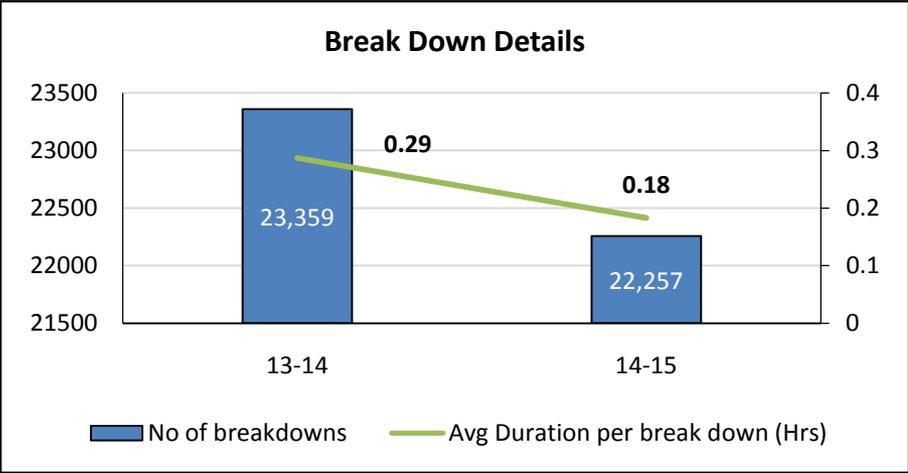


Existing 33/11 KV Substations, 33 KV & 11 KV Feeders, PTRs & DTRs	
SUBSTATION/FEEDERS	TELANGANA STATE
	Nos.
33/11 kV Substations	2240
33 kV Feeders	
Urban Feeders	223
Rural Feeders	629
Industrial	204
TOTAL	1056
11 kV Feeders	
Urban Feeders	2763
Rural Feeders	5732
Industrial	1047
TOTAL	9542
Power Transformers	3328
Distribution Transformers	519538

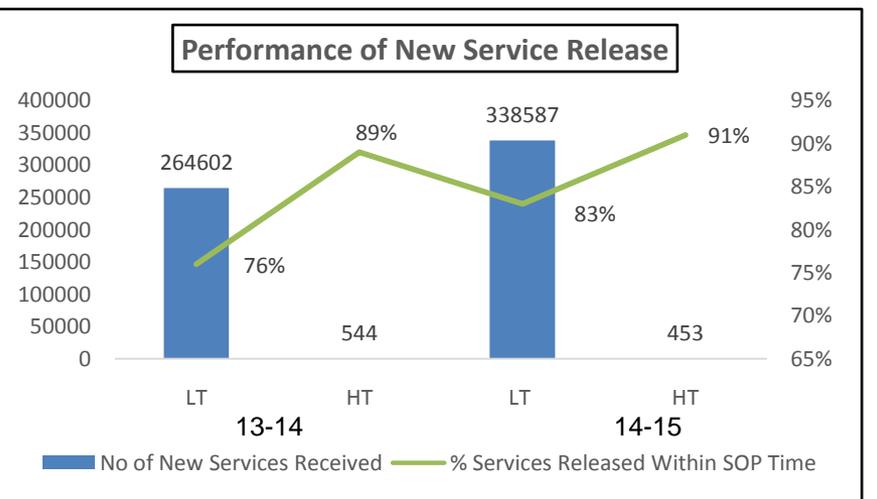
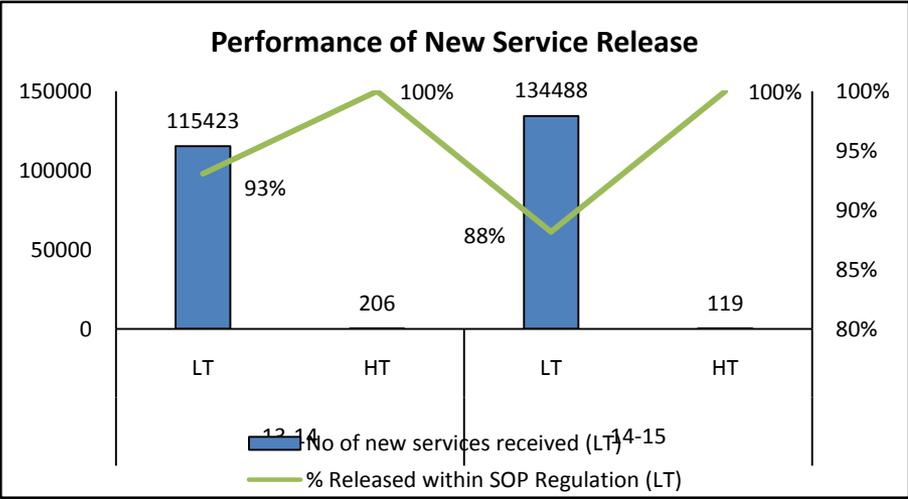
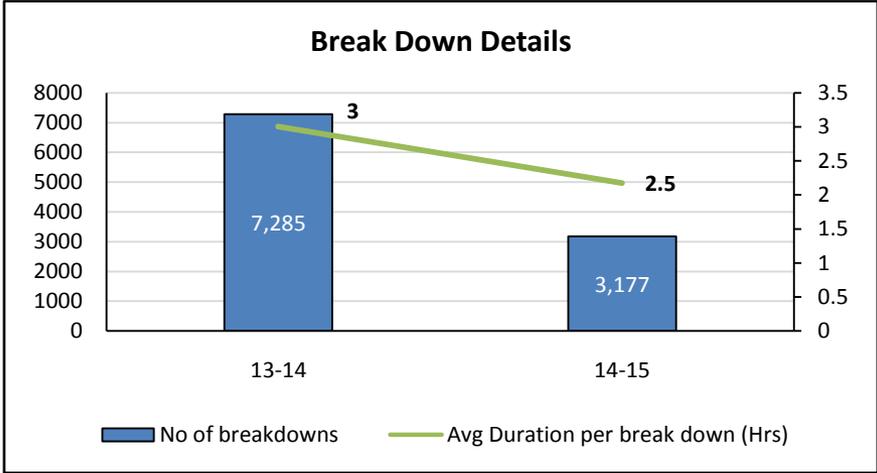
DISCOM	Population	Consumers (Lakhs)	Districts	Towns	Mandals	Area (Sq. km)
TS NPDCL	1.5 cr	50.22	5	32	243	66,860
TS SPDCL	2.0 cr	71.21	5	24	205	50,000
Total	3.5 cr	121.43	10	56	447	116860

Network Breakdowns and their duration are decreasing and standards in release of new services are improving

TS NPDCL

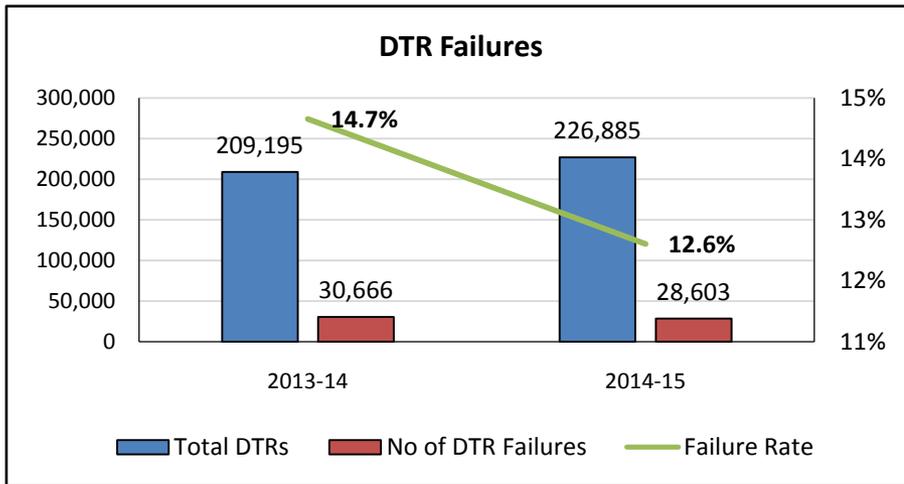


TS SPDCL

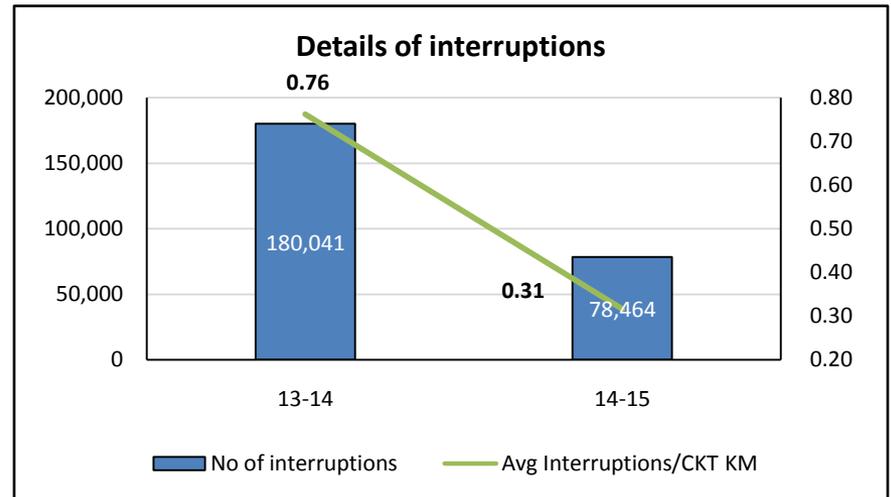
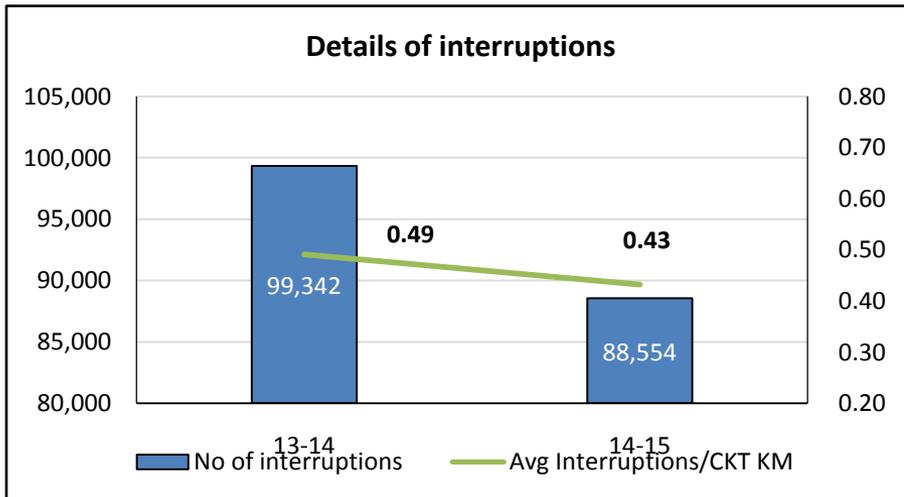
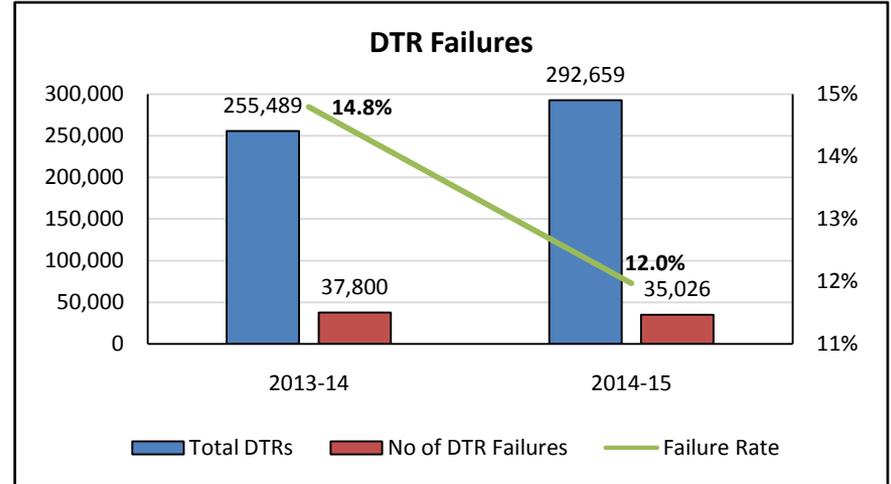


DTR failure rate and number of interruptions are in declining trend

TS NPDCL

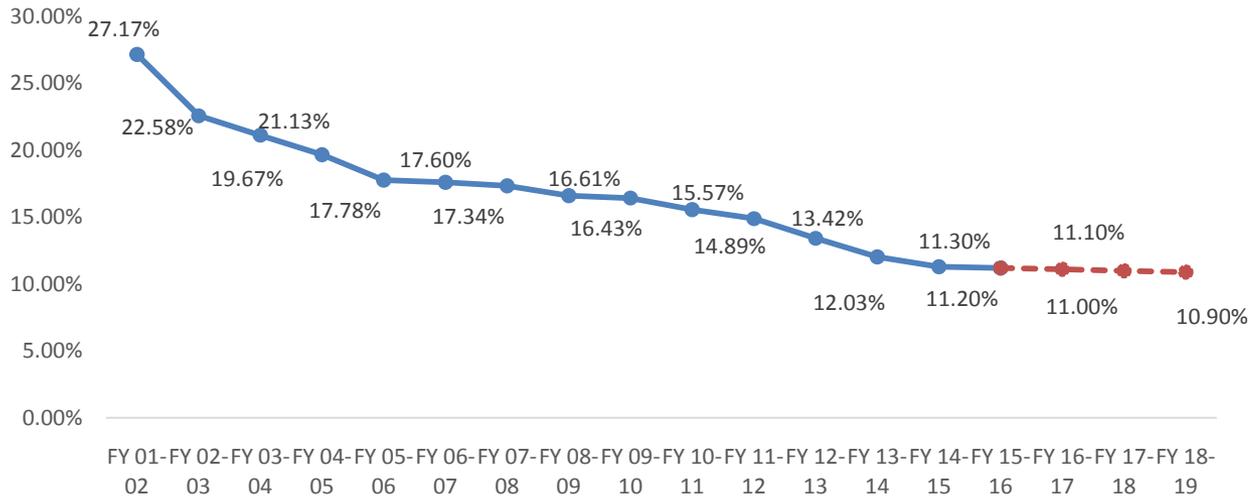


TS SPDCL

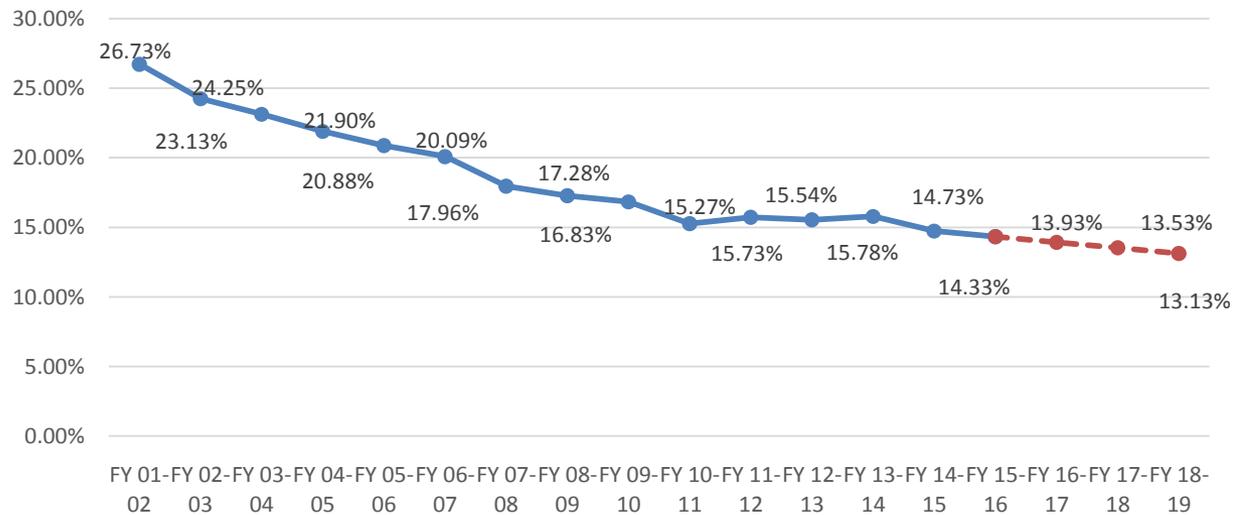


Distribution losses are in the declining trend

TSSPDCL Distribution Loss %



TSNPDCL Distribution Loss %



— Actuals
 - - Projections

Collection efficiency of the Discoms are 100%

TS NPDCL

100%

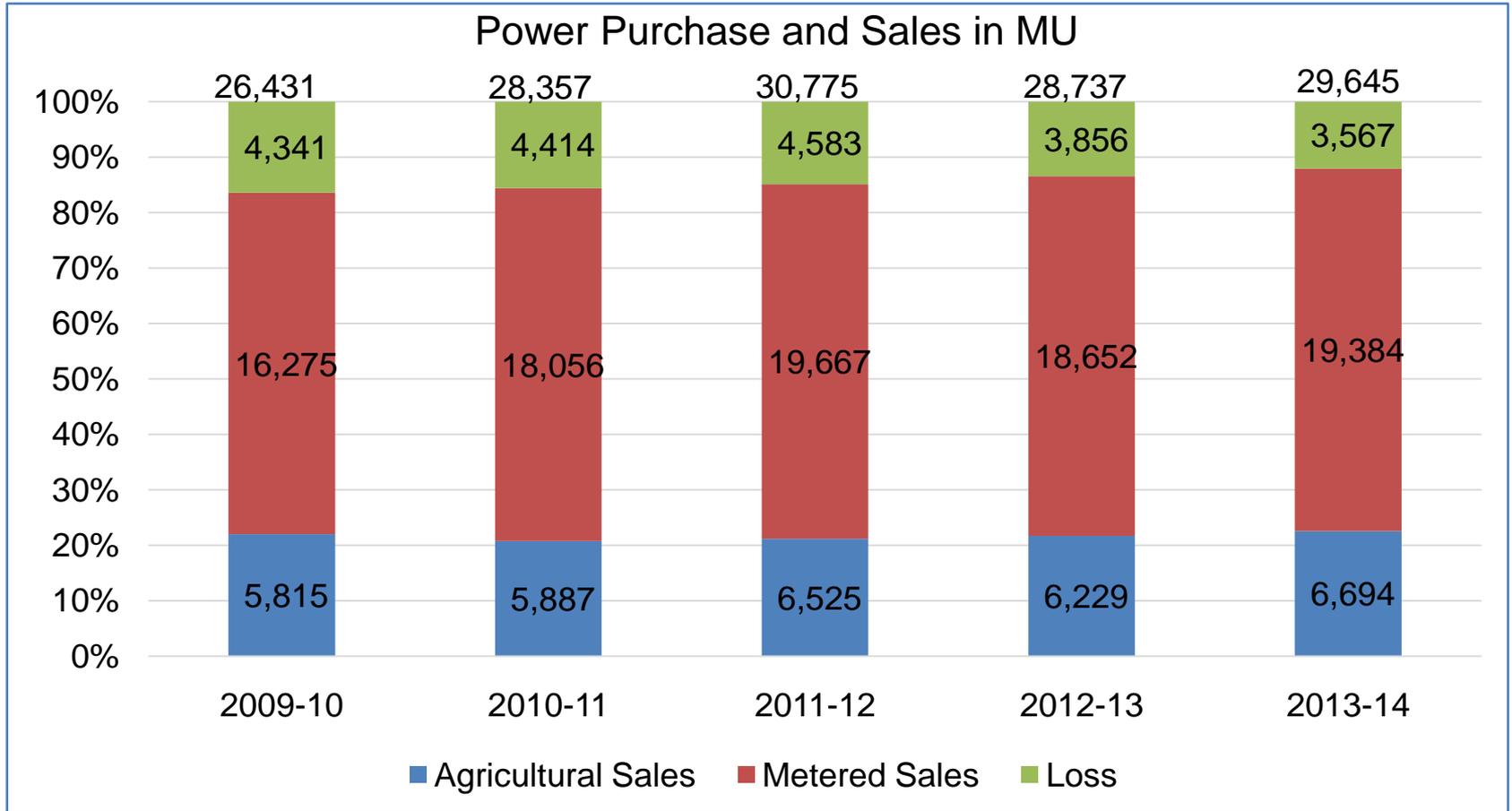
Collection
Efficiency
2014-15

TS SPDCL

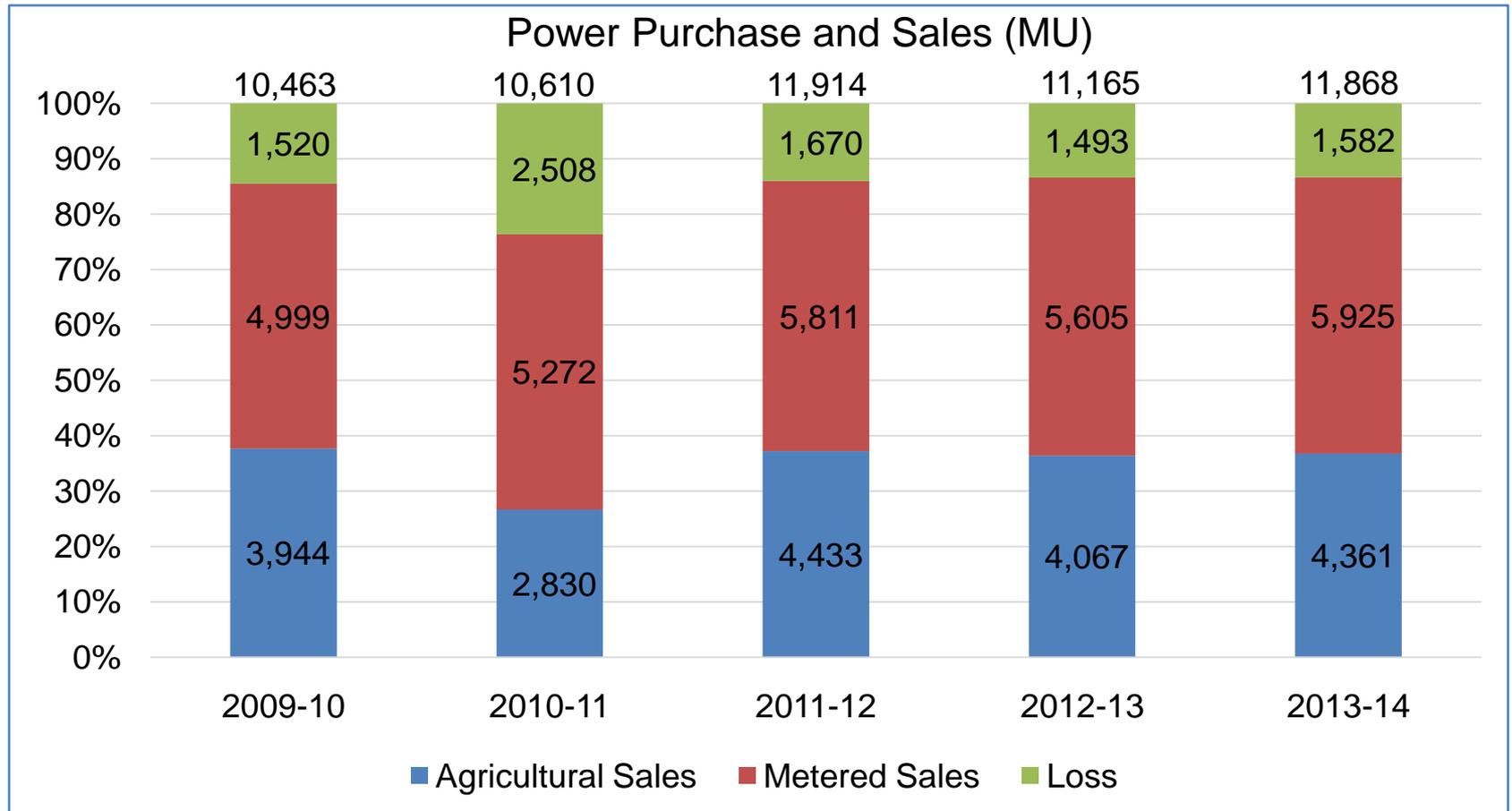
100%

Collection
Efficiency
2014-15

Power Purchase and Sales Trend in MU- TSSPDCL



Power Purchase and Sales Trend in MU- TSNPDCL



Regulatory Environment

- ❖ There has been timely release of Tariff Orders by TSERC and the previous commission. This has enabled the discoms to implement the revised tariff from beginning of the ensuing Financial Year.
- ❖ Commission has given regular tariff increases to the licensees for covering the increase in costs over the years.
- ❖ Release of subsidy by GoTS to licensees is on time. This improves the financial position of the licensees.
- ❖ Multi-year tariffs have been implemented in the state for distribution business. This gives a long term view and certainty of returns to investors in the power sector

Thank You
