

- No Security amount will be charged from the consumers
- Instant discount of 2% will be given in Prepaid recharge
- Better usage through Mobile app
- Pre- Post payment option
- On time and accurate billing
- Accurate Energy accounting in real time
- Improved Reliability and lower operating cost for Meter reading, Connection/Disconnection.



Benefits to DISCOM, Consumers and Society



Key benefits to DISCOM

Impact of benefits	High	On-time and accurate billing	Reduced operational expenditure	Monitoring of AT&C losses	High Operational efficiency
		Proactive approach enablement	Optimal utilization of assets	Lower Daily sales outstanding	Improved DISCOM revenue
		Near real time information	Better demand side management	Reduced call center traffic	Clear visibility of smart meter health
		Shorter outage duration	Demand supply balance	Effective load/demand forecasting	Deeper Tracking of energy usage
	Low	Efficient Distribution automation	Support for plug in EV's	Coordination with field operations	Higher throughput from staff
	Short term	Time		Long term	

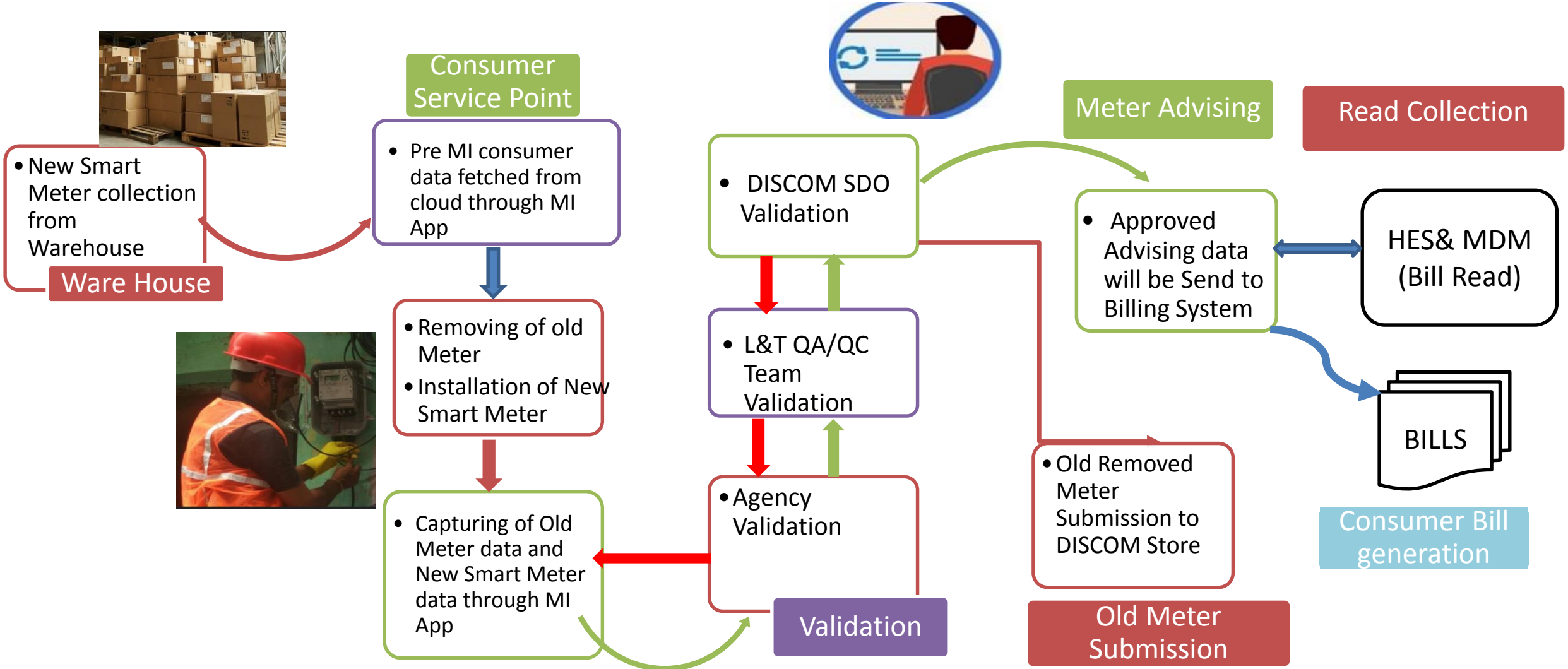
Consumer benefits

Improved safety	Versatile payment options	Visibility on energy consumption
Value for money	Improved quality of power	Savings in energy expenditure
Shorter outage durations	End of Estimated bills	Support for renewable generation
Prepaid/ Credit mode to opt from	Higher energy efficiency	Lack of performance visibility

Society benefits

- Energy efficiency
- Reduced Emissions
- Contribution to make in India
- Employment for skilled resources

METER INSTALLATION PROCESS- REPLACEMENT



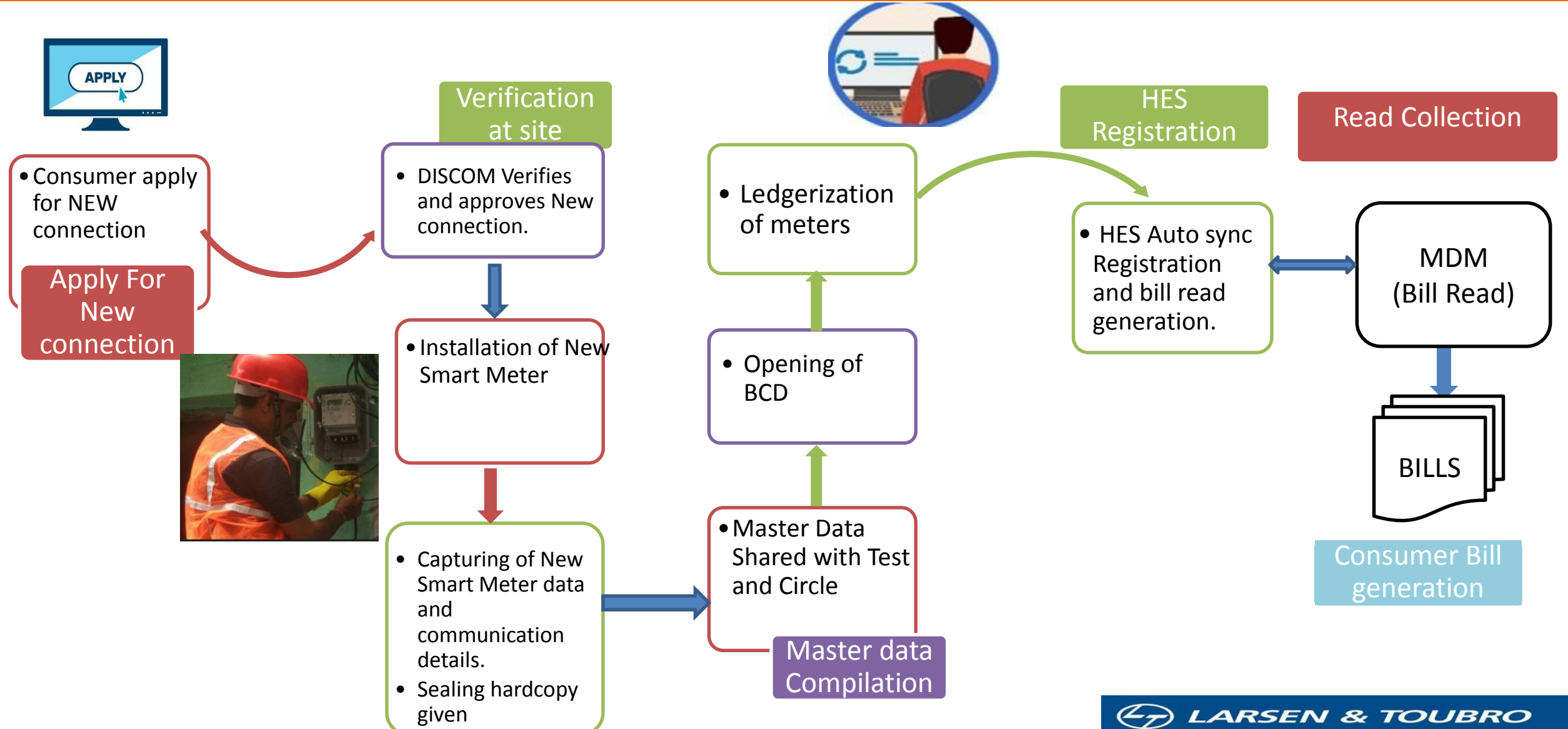


PROJECT OVERVIEW



- One of the first largest Smart Metering Project in India
- Installation of 1,56,132 Smart Meters under jurisdiction of KESCO.
- As on date about 1,06,922 smart meters have been installed successfully.
- About 1,05,768 smart meters are operating and generating invoices successfully.

Meter Installation Process-NSC



SNAPSHOTS





Thank you !