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A PwC report

POWER INFRA

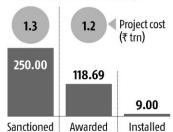
Key challenges

- Limited manufacturing and communication infrastructure capacity leading to sluggish roll outs as against the need for installing 250 million smart meters by December 2025
- Keeping the private investors enthused remains a challenge due to implementation hurdles impacting the project timelines
- Scope for betterment of project governance structure to ensure quality delivery and adherence to the timelines
- Need for upskilling the power sector workforce to work with cutting-edge technology interventions

Snapshot TAKING STOCK

Advanced metering infra track

■Number of smart meters (mn)





- PLIs for smart meter manufacturing and related communication infrastructure in India for the next 3-5 years
- Encourage research and development in smart grid solutions with an objective to increase indigenised participation
- Simplify regulatory frameworks to accelerate deployment of smart grid technologies and improve business conditions.
- Revisiting the fund allocation and institutional structure for state level capacity building and consumer engagement to support grid modernization activities

THE BUDGET PRESENTS A UNIQUE OPPORTUNITY TO REVISIT SOME OF THE KEY MODERNISATION PROGRAMMES IN TERMS

OUTLAY, FISCAL INCENTIVES, MEASURES TO ATTRACT PRIVATE INVESTORS ETC" **SHARDULS FADNAVIS** Partner & Utility transformation leader, PwCIndia

