

Press Release

October 20, 2016 | Mumbai

Discom losses to nearly halve by fiscal 2019 on reforms

Coal output ramp-up, refinancing cut projects at risk by 6000 MW to 40,000 MW

CRISIL estimates the aggregate 'gap', or loss, of distribution companies (discoms) of 15 states that have joined the Ujwal Discom Assurance Yojna (UDAY), would more than halve to 28 paise per unit by fiscal 2019 compared with 64 paise in fiscal 2016. Consequently, aggregate losses of these discoms are seen declining 46% to ~Rs 20,000 crore from ~Rs 37,000 crore.

However, the gap will still be well above the 'nil' envisaged under UDAY because some states with very high aggregated technical and commercial (AT&C) losses have lesser preparedness to reduce it because of inadequate feeder separation, feeder and distribution transformer metering, and poor track record of other efficiencies. And the ability to increase tariffs is restricted in some states because elections are due within 12 months, cross-subsidisation is high, and tariff orders are delayed.

Gap is calculated as average revenue realised minus average cost of supply.

Says Gurpreet Chhatwal, Business Head - Large Corporates, CRISIL Ratings: "Rajasthan, Haryana, Chhattisgarh, and Uttarakhand are expected to fare better in the implementation of UDAY, so are likely to be the biggest beneficiaries. However, UP, Bihar and Jammu & Kashmir are expected to be the laggards. These three states would account for almost two-thirds of the gap in fiscal 2019. So concerted efforts by them will be critical to narrowing future gap."

Energy requirements of discoms are expected to increase at a compound annual growth rate (CAGR) of 7% by fiscal 2019 compared with around 4% till fiscal 2016. Yet this will not be a major respite to generation capacities that do not have long-term power purchase agreements (PPAs), as fresh signing of PPAs seems unlikely. That's because 25,000 MW of capacities with already-signed PPAs are expected to be operational by fiscal 2019, and there will also be some pick-up in plant load factors of existing capacities because of better fuel availability.

Any uptick in long-term PPA signings is possible only if discoms turn profitable by fiscal 2019, and strive to meet the government's 'Power for all' objective.

Over the past year, initiatives to increase coal production, and the 5:25 refinancing scheme of the Reserve Bank of India have reduced operational capacities at risk by 6,000 MW to 40,000 MW from 46,000 MW that CRISIL had flagged.

Says Sudip Sural, Senior Director, CRISIL Ratings: "While lack of fresh long-term PPAs continues to impact generation capacities, facilitation of medium-term PPAs and corresponding coal linkages, continued focus on augmenting domestic coal production, and facilitation of open access by states can help further reduce the capacities at risk."

As for under-construction thermal projects, CRISIL estimates ~24,000 MW capacities are facing viability issues. Of these, 13,000 MW capacities face commissioning risks because of weak sponsors, while the rest are reeling because of poor offtake by discoms or inadequate fuel arrangements. A third of capacities with weak sponsors can be revived through debt restructuring or sale to a new sponsor.

For further information contact:

dip Sural nior Director, CRISIL Ratings ISIL Limited 191 124 672 2000 Iip.sural@crisil.com	Timings: 10.00 am to 7.00 pm Toll free Number:1800 267 1301 For a copy of Rationales / Rating Reports:
ISIL Limited +91 124 672 2000	For a copy of Rationales / Rating Reports:
iip.surai@crisii.com	CRISILratingdesk@crisil.com
	For Analytical queries: ratingsinvestordesk@crisil.com
shnan Sitaraman	_
nior Director - CRISIL Ratings	
ISIL Limited	
+91 22 33428070	
hnan.sitaraman@crisil.com	
s 1:	hnan Sitaraman ior Director - CRISIL Ratings SIL Limited 91 22 33428070

About CRISIL Limited

CRISIL is a global analytical company providing ratings, research, and risk and policy advisory services. We are India's leading ratings agency. We are also the foremost provider of high-end research to the world's largest banks and leading corporations.

CRISIL is majority owned by S&P Global Inc., a leading provider of transparent and independent ratings, benchmarks, analytics and data to the capital and commodity markets worldwide.

For more information, visit www.crisil.com

Connect with us: LINKEDIN | TWITTER | YOUTUBE | FACEBOOK

About CRISIL Ratings

CRISIL Ratings is part of CRISIL Limited ("CRISIL"). We pioneered the concept of credit rating in India in 1987. CRISIL is registered in India as a credit rating agency with the Securities and Exchange Board of India ("SEBI"). With a tradition of independence, analytical rigour and innovation, CRISIL sets the standards in the credit rating business. We rate the entire range of debt instruments, such as, bank loans, certificates of deposit, commercial paper, non-convertible/convertible/partially convertible bonds and debentures, perpetual bonds, bank hybrid capital instruments, asset-backed and mortgage-backed securities, partial guarantees and other structured debt instruments. We have rated over 24,500 large and mid-scale corporates and financial institutions. CRISIL has also instituted several innovations in India in the rating business, including rating municipal bonds, partially guaranteed instruments and microfinance institutions. We also pioneered a globally unique rating service for Micro, Small and Medium Enterprises (MSMEs) and significantly extended the accessibility to rating services to a wider market. Over 95,000 MSMEs have been rated by us.

CRISIL PRIVACY NOTICE

CRISIL respects your privacy. We use your contact information, such as your name, address, and email id, to fulfil your request and service your account and to provide you with additional information from CRISIL and other parts of S&P Global Inc. and its subsidiaries (collectively, the "Company) you may find of interest.

For further information, or to let us know your preferences with respect to receiving marketing materials, please visit www.crisil.com/privacy. You can view the Company's Customer Privacy at https://www.spglobal.com/privacy

Last updated: April 2016

DISCLAIMER

This Press Release is transmitted to you for the sole purpose of dissemination through your newspaper / magazine / agency. The Press release may be used by you in full or in part without changing the meaning or context thereof but with due credit to CRISIL. However, CRISIL alone has the sole right of distribution (whether directly) of its Press Releases for consideration or otherwise through any media including websites, portals etc.

CRISIL has taken due care and caution in preparing this Press Release. Information has been obtained by CRISIL from sources which it considers reliable. However, CRISIL does not guarantee the accuracy, adequacy or completeness of information on which this Press Release is based and is not responsible for any errors or omissions or for the results obtained from the use of this Press Release. CRISIL, especially states that it has no financial liability whatsoever to the subscribers/ users/ transmitters/ distributors of this Press Release