

## Press Release

### Jaipur Vidyut Vitran Nigam Limited

March 29, 2023



## Rating Assigned

Product	Quantum (Rs. Cr)	Long Term Rating	Short Term Rating
Bank Loan Ratings	2658.67	ACUITE BBB+   Stable   Assigned	-
Bank Loan Ratings	802.67	-	ACUITE A2   Assigned
Total Outstanding Quantum (Rs. Cr)	3461.34	-	-

## Rating Rationale

Acuite has assigned its long-term rating of **ACUITE BBB+ (read as ACUITE triple B plus)** and its short-term rating of **ACUITE A2 (read as ACUITE A two)** to the Rs 3461.34 Cr bank facilities of Jaipur Vidyut Vitran Nigam Limited (JVVNL). The outlook is 'Stable'.

### Rationale for the rating

The rating assigned factors the stable revenue growth, diverse consumer mix, sustained improvement in the AT&C and T&D losses along with improvement in the collection efficiency in the last three years ended 2022. The AT&C losses and T&D losses stood at around 16.81% and 22.62% in FY2022 against 25.22% and 24.06% in FY2021 respectively. Further, the rating also factors in the support received from the State Government of Rajasthan (GoR) in the form of subsidies, grants and government guarantee backed borrowings. However, the rating is constrained on account of regulated nature of business, along with weak financial risk profile marked by negative net worth, and modest debt protection matrices given the high debt levels of the company.

### About Company

Incorporated in the year 2000, Jaipur Vidyut Vitran Nigam Limited. (JVVNL) is a state power distribution company of Rajasthan State Electricity Board (RSEB). As per the Rajasthan Power Sector Reforms Act, 1999 of GoR, the erstwhile Rajasthan State Electricity Board (RSEB) was unbundled into a generation Company, a transmission Company and three distribution companies (Discoms) w.e.f. July 19, 2000. Rajasthan Rajya Vidyut Utpadan Nigam Limited (RVUNL) was incorporated as the sole generation company, Rajasthan Rajya Vidyut Prasaran Nigam Limited (RVPNL) was incorporated as the sole transmission company & three Discoms were incorporated in the form of Ajmer Vidyut Vitran Nigam Limited. (AVVNL), Jodhpur Vidyut Vitran Nigam Limited (JDVVNL) and Jaipur Vidyut Vitran Nigam Limited. (JVVNL) JVVNL's area of operations covers 12 districts of Rajasthan, namely Jaipur, Dausa, Alwar, Bharatpur, Dholpur, Kota, Bundi, Baran, Jhalawar, Sawaimadhopur, Tonk and Karauli. The company has its registered office located in Jaipur. The current directors of the company are Ms Aparna Arora, Mr Ashutosh Pednekar, Mr Anil Kumar Gupta, Mr Pranab Kumar Sinha, Mr Bhaskar Sawant, Mr Naresh Kumar Thakral, Ms Kirti Kachhawaha, Mr Pramod Tak and Mr Harsh Baweja.

## **Standalone (Unsupported) Rating** **ACUITE BB/Stable/ ACUITE A4+**

### **Analytical Approach**

Acuité has considered the standalone business and financial risk profile of Jaipur Vidhyut Vitran Nigam Limited (JVNL). Further, Acuité has also factored in the inherent support extended from the state government of Rajasthan.

### **Key Rating Drivers**

#### **Strengths**

##### **Strategically important role of JVNL for the state of Rajasthan & support extended by the GoR**

JVNL came into existence in 2000 and caters the power requirements of around 12 districts of the state including Jaipur, Bharatpur, Dholpur, Kota, and Karauli to name a few. It is a strategically important entity and forms the backbone of the power sector infrastructure for Rajasthan. The status of the company as a 100 per cent government of Rajasthan (GoR) owned entity provides it adequate financial flexibility. JVNL's credit profile is also supported by its access to funds at low cost and its ability to mobilise financial resources from several financial institutions and multilateral development institutions. The rating also factors in the ongoing support extended by GoR to JVNL in the form of regular infusion of funds in the form of equity and unsecured loans and guarantees extended by the state government. During FY2022, there was an equity infusion of Rs. 326.42 Cr. infused as equity capital by GoR. Also, Rajasthan is India's leading industrial state with gross state domestic product (GSDP) growing at 11.60 per cent in 2022-23 (est.). GoR's revenue deficit and fiscal deficit has reduced in FY2022 as against FY2021, and is expected to further reduce as per the budgeted estimates (BE) of FY2023, mainly due to its higher revenue receipts than revenue expenditure. Further, well established regulatory processes in Rajasthan such as presence of multi-year tariff regulations and grants sanctioned by the GoR has strengthened the operations of JVNL. Acuité believes that JVNL, being a fully owned undertaking of GoR, shall continue to benefit from the financial, operational and management support of GoR from time to time. Any event that impinges GoR's overall credit profile shall remain a key rating sensitivity.

##### **Sustainable improvement in the AT&C losses and T&D losses**

JVNL has experienced sustained improvement in the Transmission and Distribution Losses [T&D] and Aggregate Technical and Commercial Losses [AT&C] over a period of last 10 years accrued to the implementation of multiple initiatives, capex to improve transmission lines, installing substations, among others. Further, it has also recorded significant improvement in its collection efficiency which stood around 100% since in FY2022. Further the company has entered into Distribution & Franchisee Agreement in 2016 with Kota Electricity Supply Limited, and Bharatpur Electricity Services Limited; both fully owned subsidiary of the Calcutta Electric Supply Corporation (CESC) for a period of 20 years. This has helped in reduction of AT&C losses in the DF area from 22.70% in FY2020 to 21.65% in FY2021 in Kota while from 13.90% in FY2020 to 13.57% in FY2021 in Bharatpur.

#### **Weaknesses**

##### **Modest financial risk profile**

The financial risk profile remains modest marked by negative net worth, low gearing, and deteriorating coverage indicators. The net worth of the company stood negative at Rs. . (12636.77) Cr. as on March 31, 2022 against Rs. (13770.76) Cr. as on March 31, 2021. The negative net worth is primarily due to losses incurred in the earlier years. The total debt of the company stood at Rs. 22,879.04 Cr. as on March 31, 2022 against Rs. 18,286.14 Cr. as on March 31, 2021. The gearing stood relatively high at (1.81) times as on March 31, 2022 as against (1.33) times as on March 31, 2021. Further, power distribution is a highly capital-intensive business where, in order to maintain operational efficiencies, the company has to incur regular capital expenditure, which results in debt addition every year. Further, debt protection

metrics stood modest with interest coverage ratio (ICR) and debt service coverage ratio (DSCR) at 1.44 times and 0.90 times, in FY2022 as compared to 1.11 times and 0.81 times, in FY2021 respectively. Though the company's DSCR has been weak in the past 2 years ended FY2022, Acuité takes a note that under the Additional Borrowing Limit of 0.50% of Gross State Domestic Product (GSDP) scheme, State Government of Rajasthan (GoR) has agreed to take over the future losses for next five years of the Discoms in a phased manner.

### **Regulated nature of operations**

The revenues are influenced by the regulatory framework governing the power sector. Revenues of players such as JVVNL are determined by Rajasthan Electricity Regulatory Commission (RERC) through revision in tariff. Any significant delays in tariff approvals or a reduction in return on equity or a tightening of the RERC norms could result in lower operating cash flows.

Acuité believes that any significant change in the regulatory environment will impinge on the credit profile of the company.

### **ESG Factors Relevant for Rating**

Not Applicable

### **Rating      Sensitivities**

- Credit profile of GoR.
- Improvement in overall operating efficiency with reduced AT&C and T&D losses
- Improvement in the overall financial risk and liquidity profile
- Dynamics in the regulatory environment.
- Change in shareholding and support from GoR.

### **Material Covenants**

None

### **Liquidity Position**

#### **Adequate**

JVVNL net cash accruals stood at Rs. 1480.94 Cr against repayment obligations of around Rs. 2000 Cr. The excess repayment obligations have been funded from support in the form of grants from GoR. Further, under the Additional Borrowing Limit of 0.50% of Gross State Domestic Product (GSDP) scheme, State Government (GoR) has agreed to take over the future five year losses of the Discom in a phased manner, and as per guidelines, GoR has taken over and in lieu of that released a sum of Rs. 330.37 Cr. to JVVNL in the form loss subsidy during FY2022 (50% of losses of FY 2020-21.) Furthermore, the liquidity position is also supported by Rs. 326.42 Cr. infused as equity capital by GoR during FY2022. Additionally, in order to come out of the unprecedented COVID-19 crisis, the Govt. of India announced special economic package under 'liquidity infusion for Discoms by Power Finance Corporation (PFC) & Rural Electrification Corporation Limited (REC) for a period of 10 years. Under the said scheme, PFC & REC have sanctioned a special long term transitional loan (SLTTL) to JVVNL for clearance of its dues to the tune of Rs. 1592.38 Cr. during FY2022. Additionally, PFC & REC together has also sanctioned a loan of Rs. 1975.70 Cr. for clearance of its other repayment (APRL- ADANI Power) dues during FY2022. The company's repayment obligation in the FY 2022-23 and going forward obligations will be repaid by way of newly availed term loans from REC & PFC and working capital loans which are backed by government guarantee and remaining by way of grants from GoR. JVVNL due to its strategic importance to GoR has been able to access various funding sources in the past to tide over the short-term liquidity mismatch. The unencumbered cash and bank balances stood at Rs. 140.73 Cr as on March 31, 2022.

Acuité receives comfort from the fact that JVVNL being a GoR entity warrants adequate financial support from GoR, time to time, to support the mismatches.

### **Outlook: Stable**

Acuité believes that the JVVNL will maintain 'Stable' outlook over the medium term from its strategic importance to the GoR, experienced management and strong parentage. The

outlook may be revised to 'Positive' if the company successfully ramps up its operation and registers growth in revenues while improving its profitability and AT&C and T&D losses. Conversely, the outlook may be revised to 'Negative' in case of less than expected growth in the revenues or increased AT&C and T&D losses deteriorating the operating profile.

### Other Factors affecting Rating

Not Applicable

### Key Financials

Particulars	Unit	FY 22 (Actual)	FY 21 (Actual)
Operating Income	Rs. Cr.	22099.40	21296.63
PAT	Rs. Cr.	436.20	(660.75)
PAT Margin	(%)	1.97	(3.10)
Total Debt/Tangible Net Worth	Times	(1.81)	(1.33)
PBDIT/Interest	Times	1.44	1.11

### Status of non-cooperation with previous CRA (if applicable)

None

### Any Other Information

None

### Applicable Criteria

- Application Of Financial Ratios And Adjustments: <https://www.acuite.in/view-rating-criteria-53.htm>
- Default Recognition: <https://www.acuite.in/view-rating-criteria-52.htm>
- Group And Parent Support: <https://www.acuite.in/view-rating-criteria-47.htm>
- Infrastructure Sector: <https://www.acuite.in/view-rating-criteria-51.htm>

### Note on Complexity Levels of the Rated Instrument

In order to inform the investors about complexity of instruments, Acuite has categorized such instruments in three levels: Simple, Complex and Highly Complex. Acuite's categorisation of the instruments across the three categories is based on factors like variability of the returns to the investors, uncertainty in cash flow patterns, number of counterparties and general understanding of the instrument by the market. It has to be understood that complexity is different from credit risk and even an instrument categorized as 'Simple' can carry high levels of risk. For more details, please refer Rating Criteria "Complexity Level Of Financial Instruments" on [www.acuite.in](http://www.acuite.in)

### Rating History:

Not Applicable

### Annexure - Details of instruments rated

Lender's Name	ISIN	Facilities	Date Of Issuance	Coupon Rate	Maturity Date	Complexity Level	Quantum (Rs. Cr.)	Rating
State Bank of India	Not Applicable	Bank Guarantee (BLR)	Not Applicable	Not Applicable	Not Applicable	Simple	0.15	ACUITE A2   Assigned
State Bank of India	Not Applicable	Cash Credit	Not Applicable	Not Applicable	Not Applicable	Simple	100.00	ACUITE BBB+   Stable   Assigned
State Bank of India	Not Applicable	Letter of Credit	Not Applicable	Not Applicable	Not Applicable	Simple	526.87	ACUITE A2   Assigned

State Bank of India	Not Applicable	Letter of Credit	Not Applicable	Not Applicable	Not Applicable	Simple	175.65	ACUITE A2   Assigned
Bank of India	Not Applicable	Letter of Credit	Not Applicable	Not Applicable	Not Applicable	Simple	100.00	ACUITE A2   Assigned
Not Applicable	Not Applicable	Proposed Long Term Bank Facility	Not Applicable	Not Applicable	Not Applicable	Simple	263.81	ACUITE BBB+   Stable   Assigned
Bank of India	Not Applicable	Secured Overdraft	Not Applicable	Not Applicable	Not Applicable	Simple	100.00	ACUITE BBB+   Stable   Assigned
Bank of India	Not Applicable	Term Loan	Not available	Not available	Not available	Simple	500.00	ACUITE BBB+   Stable   Assigned
State Bank of India	Not Applicable	Term Loan	Not available	Not available	Not available	Simple	333.02	ACUITE BBB+   Stable   Assigned
State Bank of India	Not Applicable	Term Loan	Not available	Not available	Not available	Simple	279.00	ACUITE BBB+   Stable   Assigned
State Bank of India	Not Applicable	Term Loan	Not available	Not available	Not available	Simple	20.00	ACUITE BBB+   Stable   Assigned
Indian Bank	Not Applicable	Term Loan	Not available	Not available	Not available	Simple	315.59	ACUITE BBB+   Stable   Assigned
Indian Overseas Bank	Not Applicable	Term Loan	Not available	Not available	Not available	Simple	282.00	ACUITE BBB+   Stable   Assigned
Punjab and Sind Bank	Not Applicable	Working Capital Term Loan	Not available	Not available	Not available	Simple	465.25	ACUITE BBB+   Stable   Assigned

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### About Acuité Ratings & Research

Acuité is a full-service Credit Rating Agency registered with the Securities & Exchange Board of India (SEBI). The company received RBI Accreditation as an External Credit Assessment Institution (ECAI) for Bank Loan Ratings under BASEL-II norms in the year 2012. Acuité has assigned ratings to various securities, debt instruments and bank facilities of entities spread across the country and across a wide cross section of industries. It has its Registered and Head Office in Kanjurmarg, Mumbai.

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