



Press Release
SVARYU ENERGY LIMITED (ERSTWHILE REFEX ENERGY LIMITED) - ALPHA YIELD
November 28, 2023
Rating Assigned

Product	Quantum (Rs. Cr)	Long Term Rating	Short Term Rating
Pass Through Certificates (PTCs)	15.00	ACUITE A SO Assigned Provisional To Final	-
Total Outstanding Quantum (Rs. Cr)	15.00	-	-

Rating Rationale

Acuite has converted from provisional to final and assigned the long term rating of '**ACUITE A (SO)**' (**read as ACUITE A (Structured Obligation)**) to the Pass-Through Certificates (PTCs) of Rs. 15.00 Cr. issued by ALPHA YIELD 023 (Trust) under a securitisation transaction originated by SVARYU ENERGY LIMITED (ERSTWHILE REFEX ENERGY LIMITED) (The Originator).

The PTCs are backed by O&M receivables from NLC India Limited aggregating around Rs 40.27 Cr. for a tenure of 4 years out of original contract period of 15 years. The receivables are from two contracts entered between Svaryu Energy Limited and NLC India Limited (Acuite AAA) wherein the former will be providing O&M services for the solar plant.

The rating addresses the timely payment of principal on expected quarterly payment dates and interest on expected monthly payment dates in accordance with the transaction documentation. The transaction is structured at par.

The rating is based on the strength of cash flows from receivables from the corporate obligor, credit quality of the obligor as well as soundness of the transaction's legal structure. The credit enhancement is available in the form of:

1. Cash collateral in the form of fixed deposit equivalent to 10.00 percent of the total value of PTCs to be issued.
2. Surplus cashflows in the form of receivables to the tune of 112.00 percent of the total dues including principal and interest to the PTC holders.

The final rating is assigned based on the fulfilment of the structure, terms and covenants detailed in the executed trust deed, servicing agreement, legal opinion, assignment agreement and other documents relevant to the transaction.

About the Originator

Svaryu Energy Ltd (formerly known as Refex Energy Ltd) was incorporated in 2008 and is engaged into the turnkey solutions for Solar Photo Voltaic Power plants (EPC) and also provides O&M services for these power plants. SEL has obtained Power Trade (Category I trading inter-state electricity trading) license from CERC to Exchange Energy with various DESCOMs and Energy Producers & Aggregators. Mr. Arun Sumer Mehta, Mr. Rajeev Kumar Sharma, Mr. Bhaskar Devadasan Nair, Ms. Meghna Mahendra Savla and Mr. Santosh Ganpat Ambekar are the directors of the company.

Assessment of the Pool

The receivables are not in the form of a pool. Hence, this section remains not applicable.

Credit Enhancements (CE)

The credit enhancement is available in the form of:

1. Cash collateral in the form of fixed deposit equivalent to 10.00 percent of the total value of PTCs to be issued.
2. Surplus cashflows in the form of receivables to the tune of 112.00 percent of the total dues including principal and interest to the PTC holders.

Transaction Structure

The rating addresses the timely payment of principal on expected quarterly payment dates and interest on expected monthly payment dates in accordance with the transaction documentation. The transaction is structured at par.

About the Obligor (NLC India Limited)

Incorporated in November 1956, NLC India Limited (NLC; erstwhile Neyveli Lignite Corporation Limited), is an integrated power company having captive lignite and coalmines and a consolidated generation capacity of 6,061 MW. The company was awarded the 'Navratna' status in the year 2011, and it acts as a Nodal Agency for lignite mining appointed by the Ministry of Coal (MoC), with majority market share in lignite mining in the country. NLCIL serves as an important source of power generation to the states of Tamil Nadu, Andhra Pradesh, Karnataka, Kerala, Telangana, Rajasthan, and Union Territory of Puducherry. It operates four open cast lignite mines with current capacity of 30.1 MTPA, namely Mine I, Mine IA, Mine II and Barsingsar Mine. It also operates an open cast coalmine, Talabira II & III having current capacity of 20.0 MTPA. NLC has lignite thermal power generation capacity of 3640 MW, with 4 pithead power plants at Neyveli, Tamil Nadu, 1 pithead power plant at Barsingsar, Rajasthan and a 1000 MW coal plant through JV (NTPL) in Tamil Nadu. The company also has solar energy capacity of 1370 MW and wind energy capacity of 51 MW. NLC operates on a cost-plus basis with electricity tariff determined by CERC and also the lignite transfer price is determined by CERC.

Assessment of Adequacy of Credit Enhancement

Acuité has considered a default rate as base case to arrive at the expected loss for the receivables being securitised. Acuite has further applied appropriate stress factors to the base figures to arrive at the final estimates and consequently the extent of credit enhancement required. The final estimates also consider the risk profile of the lessee and further factored in economic risks. The PTC payouts will also be supported by credit enhancement in the form of fixed deposit equivalent to 10.00 percent of the total value of PTCs to be issued and surplus cashflows in the form of receivables to the tune of 112.00 percent of the total dues including principal and interest to the PTC holders.

Legal Assessment

The final rating is assigned based on the fulfilment of the structure, terms and covenants detailed in the executed trust deed, servicing agreement, legal opinion, assignment agreement and other documents relevant to the transaction.

Key Risks

Counter Party Risks

The payments to the PTC holders arise from receivables due through a single obligor. The counterparty risks in the transaction remain partly mitigated by the strong credit risk profile of NLC India Limited (ACUITE AAA).

Concentration Risks

The rating remains exposed to high concentration risks as the receivables i.e cashflow source are from a single obligor.

Servicing Risks

There is limited track record of servicing PTCs, since this one of the initial PTC transactions for the originator. Therefore, the servicing risk for the transaction remains high.

Regulatory Risks

In the event of a regulatory stipulation impacting the bankruptcy remoteness of the structure,

the payouts to the PTC holders may be impacted.

Prepayment Risks

Not applicable

Commingling Risk

While there is a time gap between the expected payout date and the due date for transfer to the payout account, this risk is mitigated by the existence of the trust with a designated escrow account overseen by the trustee.

Rating Sensitivity

- Any upward or downward movement in the overall credit profile of NLC India Limited
- Timeliness of the payments by the obligor
- Utilization of cash collateral

All Covenants

The following covenant is included in the transaction structure: On any given month during the tenure of the PTC, if the funds in the escrow account are insufficient to cover the interest and principal repayment to investors for any reason whatsoever, Svaryu will have an equal obligation to cover the difference and add such funds 10 days prior the PTC monthly distribution date. In case of any delay in repayment to PTC Holders, Svaryu will be liable to additionally pay an 18% p.a. delay penalty on the prorated number of days of delay.

Liquidity Position

Adequate

The liquidity position in the transaction is adequate. The cash collateral available in the transaction amounts to 10.00 percent of the PTC principal. The PTC payouts will also be supported by surplus cashflows in the form of receivables overcollateralized to the tune of 112.00 percent of the total dues including principal and interest due to the PTC holders.

Outlook: Not Applicable

Key Financials – NLC India Limited

Particulars	Unit	FY23 (Actual)	FY22 (Actual)
Operating Income	Rs. Cr.	17383.22	12589.72
PAT	Rs. Cr.	1425.13	1115.13
PAT Margin	(%)	8.20	8.86
Total Debt/Tangible Net Worth	Times	1.28	1.36
PBDIT/Interest	Times	4.81	3.21

Key Financials - SVARYU ENERGY LIMITED (ERSTWHILE REFEX ENERGY LIMITED)

Particulars	Unit	FY23 (Actual)	FY22 (Actual)
Operating Income	Rs. Cr.	322.12	308.94
PAT	Rs. Cr.	7.58	7.19
PAT Margin	(%)	2.35	2.33
Total Debt/Tangible Net Worth	Times	0.63	0.21
PBDIT/Interest	Times	4.31	4.79

ANY OTHER INFORMATION

None

Status of disclosure of all relevant information about the Obligation being Rated

Non-public information

Note on Complexity Levels of the Rated Instrument

In order to inform the investors about complexity of instruments, Acuité 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.

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>
- Explicit Credit Enhancements: <https://www.acuite.in/view-rating-criteria-49.htm>
- Securitized Transactions: <https://www.acuite.in/view-rating-criteria-48.htm>

Rating History

Date	Name of Instruments/Facilities	Term	Amount (Rs. Cr)	Rating/Outlook
01 Nov 2023	Pass Through Certificates	Long Term	15.00	ACUITE Provisional A(SO) Stable (Assigned)

Annexure - Details of instruments rated

Lender's Name	ISIN	Facilities	Date Of Issuance	Coupon Rate	Maturity Date	Complexity Level	Quantum (Rs. Cr.)	Rating
Not Applicable	Not Applicable	Pass Through Certificate	16 Nov 2023	12.50	23 Nov 2027	Highly Complex	15.00	ACUITE A SO Assigned Provisional To Final

Contacts

Analytical	Rating Desk
Mohit Jain Senior Vice President-Rating Operations Tel: 022-49294017 mohit.jain@acuite.in Yash Bhalotia Senior Analyst-Rating Operations Tel: 022-49294065 yash.bhalotia@acuite.in	Varsha Bist Senior Manager-Rating Operations Tel: 022-49294011 rating.desk@acuite.in

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.

Disclaimer: An Acuité rating does not constitute an audit of the rated entity and should not be treated as a recommendation or opinion that is intended to substitute for a financial adviser's or investor's independent assessment of whether to buy, sell or hold any security. Ratings assigned by Acuité are based on the data and information provided by the issuer and obtained from other reliable sources. Although reasonable care has been taken to ensure that the data and information is true, Acuité, in particular, makes no representation or warranty, expressed or implied with respect to the adequacy, accuracy or completeness of the information relied upon. Acuité is not responsible for any errors or omissions and especially states that it has no financial liability whatsoever for any direct, indirect or consequential loss of any kind, arising from the use of its ratings. Ratings assigned by Acuité are subject to a process of surveillance which may lead to a revision in ratings as and when the circumstances so warrant. Please visit our website (www.acuite.in) for the latest information on any instrument rated by Acuité. Please visit <https://www.acuite.in/faqs.htm> to refer FAQs on Credit Rating.