

September 27, 2024

Sunstreet Solar Private Limited: Rating reaffirmed

Summary of rating action

Instrument*	Previous Rated Amount (Rs. crore)	Current Rated Amount (Rs. crore)	Rating Action
Long-term Fund-based – Term loan	49.56	49.56	[ICRA]A- (Stable); reaffirmed
Total	49.56	49.56	

*Instrument details are provided in Annexure-I

Rationale

The rating reaffirmation for Sunstreet Solar Private Limited (SSPL) factors in the strengths arising from the company's parentage, being a part of the Cleantech Solar Group, which has reputed sponsors like Keppel Corporation and Shell Plc, along with an experienced management, established track record in developing solar power projects and a diversified solar project portfolio of 1,082 MW tied up with large commercial & industrial customers. There are cross-default linkages among the various special purpose vehicles (SPVs) of the Group in India, held by Cleantech India OA Pte. Ltd. (CIOA) under the co-obligor structure of the project debt financing.

Further, the rating favourably factors in the long-term power purchase agreement (PPA) signed by SSPL with Saint Gobain India Private Limited (SGIPL), at a fixed tariff under the captive mode, thereby limiting the demand and pricing risks for its 18.7 MW solar power project. The tariff offered under the PPA is highly competitive in relation to the grid tariff for this customer and the PPA would enable the customer to meet its sustainability goals. Further, the rating draws comfort from the comfortable credit profile of SGIPL, which is expected to lead to timely realisation of payments for the company. Also, ICRA draws comfort from the satisfactory generation performance achieved by the company since project commissioning in June 2022. Going forward, the debt metrics are expected to remain adequate, supported by the PPA at a fixed tariff rate, the long tenure of the project debt and satisfactory generation performance.

However, the rating is constrained by the vulnerability of the cash flows and debt coverage metrics of the solar power project to the generation performance, given the single-part tariff under the PPA. Any adverse variation in weather conditions or equipment performance or inability to ensure adequate O&M practices for the solar assets would impact the generation and consequently the cash flows. Demonstration of generation performance in line or above the appraised estimate on a sustained basis remains a key monitorable.

The rating also takes note of the risk of cash flow mismatch owing to the lower lock-in period under the PPA in relation to the debt tenure. Moreover, the termination payments under the PPA do not cover for the entire debt outstanding. Nonetheless, comfort can be drawn from the competitive tariff offered by the company and the Group's track record in securing PPAs with large industrial and commercial customers. ICRA also takes note of the sensitivity of the debt coverage metrics to the movement in interest rates considering the leveraged capital structure and fixed tariffs under the PPA. Further, the company remains exposed to regulatory risks associated with forecasting & scheduling regulations, norms for captive projects and open access charges. While the open access charges are to be paid by the customer under the PPA, any significant increase in these charges would impact the competitiveness of the tariff.

The Stable outlook assigned to the long-term rating of SSPL factors in the steady cash flow visibility, aided by the long-term PPA and timely cash collections expected from the customer.

Key rating drivers and their description

Credit strengths

Strengths by virtue of being part of Cleantech Solar Group – SSPL is part of the Cleantech Solar Group, which in turn is promoted by Keppel Consortium and Shell Plc. The platform benefits from a diversified portfolio of 1,082 MW across seven countries in South Asia and the presence of strong shareholders, who are focused on growing their renewable energy portfolio. SSPL is expected to benefit from the strengths of the Group, given the cross-default linkages with the parent Cleantech India OA Pte. Ltd. (CIOA) and other group SPVs.

Low offtake risk with presence of long-term PPA with an industrial customer at a highly competitive tariff – The solar project under SSPL has tied-up a long-term PPA with SGIPL under the captive mode at a fixed tariff, thereby limiting the demand and pricing risks. The PPA includes a provision for termination payments which covers for a certain portion of the debt under the SPVs. Further, comfort is drawn from the competitive tariff offered by the project to the customer against the grid tariff rates. Moreover, the PPA would enable the customer to meet its renewable purchase obligations.

Timely payments by customer – The presence of a counterparty like, SGIPL, is expected to result in timely payments, as demonstrated so far.

Adequate debt coverage metrics and comfortable liquidity profile – SSPL's debt coverage metrics are expected to be adequate, supported by the PPA at a fixed rate, the long tenure of the debt and a satisfactory generation performance. Also, the liquidity profile of the company is supported by a DSRA equivalent to two quarters, created upfront from the project cost.

Credit challenges

Vulnerability of cash flows to solar radiation – Given the single part tariff under the PPA, the revenues and cash flows of the solar power project under SSPL remain vulnerable to the actual generation, which in turn is exposed to the variability in solar radiation. This risk is amplified by the geographic concentration of the asset. While comfort is drawn from the performance so far, a demonstration of generation in line with the appraised estimate on a sustained basis remains a key monitorable.

Risk of cash flow mismatch owing to lower lock-in period under the PPA in relation to debt tenure – The PPA signed by SSPL has a lock-in period of 11 years against debt repayment tenure of ~13.5 years. Inability of the company to continue the PPA beyond the lock-in period or tie-up PPAs with new customers could lead to risk of cash flow mismatch for debt servicing. Also, the termination payments under the PPA do not cover for the entire debt outstanding. Nonetheless, comfort can be drawn from the significant discount offered by the company to its customer against the grid tariff and the track record of the sponsor in securing PPAs with large industrial and commercial customers.

Exposed to interest rate risk – The interest rates on the term loans availed by the company for its projects is floating and subject to regular reset. Given the fixed tariffs under the PPA and the leveraged capital structure, the company's debt coverage metrics remain exposed to the movements in interest rates as seen in the recent past.

Regulatory risks – The company's operations remain exposed to regulatory risks pertaining to scheduling and forecasting requirements applicable for solar power projects. However, the risk of variation is relatively low for solar power projects compared to wind power projects. Also, the project is exposed to any revision in regulations for captive projects and open access charges, which could impact the competitiveness of the tariff offered.

Liquidity position: Adequate

The liquidity position of SSPL is expected to be adequate, with sufficient buffer between the cash flow from operations and the debt repayment obligation. Moreover, the two-quarter DSRA and timely payments from the customer is expected to

support the liquidity profile. The company had cash and liquid investments of Rs. 8.49 crore as on June 17, 2024 including DSRA of Rs. 4.81 crore.

Rating sensitivities

Positive factors – ICRA could upgrade the rating if the company is able to demonstrate a generation performance in line or higher than the appraised estimate along with timely payments from the customer, leading to healthy credit metrics. Also, rating would remain sensitive to the credit profile of its parent, CIOA.

Negative factors – Negative pressure on the rating could arise if the generation performance of SSPL remains below the appraised estimate on a sustained basis, thereby adversely impacting the debt coverage metrics. Also, delay in payments from counterparty adversely impacting the liquidity profile of the company would be a negative trigger. Further, the rating would remain sensitive to the credit profile of its parent, CIOA. A specific credit metric for downgrade is cumulative DSCR on the project debt falling below 1.15x.

Analytical approach

Analytical Approach	Comments
Applicable rating methodologies	Corporate Credit Rating Methodology Rating Methodology for Power- Solar
Parent/Group support	The rating assigned to SSPL factors in the implicit support from holding company, CIOA, with support expected to be forthcoming in case of any cash flow mismatch, given the cross default linkages with CIOA and other SPVs of the group.
Consolidation/Standalone	Standalone

About the company

SSPL is a subsidiary of CIOA, Singapore, wherein CIOA holds a 72.63% stake and the remaining 27.37% is held by the sole customer, Saint-Gobain India Private Limited. CIOA is a 100% subsidiary of Cleantech Solar Asia Pte. Ltd. (CSA), which in turn is 75.5% owned by Keppel consortium and 24.5% by Shell. CSA has a solar power portfolio of 1082 MW across India, Thailand, Malaysia, Cambodia, Indonesia, Vietnam and Singapore.

SSPL owns and operates an 18.7 MW (DC Capacity) solar power project in the Tirunelveli district of Tamil Nadu. The project was commissioned on June 13, 2022. The company has signed a 11-year long-term PPA with Saint-Gobain India Private Limited. As required under the group captive regulations, the customer has subscribed to the shareholding of the company.

Key financial indicators

SSPL	CY2022	15M FY2024 [^]
Operating income	5.1	12.5
PAT	(0.2)	0.2
OPBDIT/OI	87.2%	89.0%
PAT/OI	-3.4%	1.7%
Total outside liabilities/Tangible net worth (times)	3.2	3.0
Total debt/OPBDIT (times)	8.2	5.0
Interest coverage (times)	1.5	1.7

PAT: Profit after tax; OPBDIT: Operating profit before depreciation, interest, taxes and amortisation; Amount in Rs crore [^]Provisional

Note: SSPL shifted its financial reporting from calendar year to financial year in the latest completed fiscal year. As a result, the company is reporting 15M financials for FY2024.

Status of non-cooperation with previous CRA: Not applicable

Any other information: None

Rating history for past three years

Instrument	Current (FY2025)			Chronology of rating history for the past 3 years					
	Type	Amount Rated (Rs Crore)	Sep 27, 2024	FY2024		FY2023		FY2022	
				Date	Rating	Date	Rating	Date	Rating
Term Loans	Long term	49.56	[ICRA]A-(Stable)	30-Jun-23	[ICRA]A-(Stable)	14-Jun-22	[ICRA]A-(CE) (Stable)	-	-
				-	-	23-Sep-22	[ICRA]A-(CE) (Stable) withdrawn; [ICRA]A-(Stable)	-	-

Complexity level of the rated instruments

Instrument	Complexity Indicator
Long-term fund-based – Term Loan	Simple

The Complexity Indicator refers to the ease with which the returns associated with the rated instrument could be estimated. It does not indicate the risk related to the timely payments on the instrument, which is rather indicated by the instrument's credit rating. It also does not indicate the complexity associated with analysing an entity's financial, business, industry risks or complexity related to the structural, transactional or legal aspects. Details on the complexity levels of the instruments are available on ICRA's website: [Click Here](#)

Annexure I: Instrument details

ISIN	Instrument Name	Date of Issuance/ Sanction	Coupon Rate	Maturity	Amount Rated (Rs. crore)	Current Rating and Outlook
NA	Term Loan	Nov 2021	NA	FY2035	49.56	[ICRA]A- (Stable)

[Please click here to view details of lender-wise facilities rated by ICRA](#)

Annexure II: List of entities considered for consolidated analysis – Not applicable

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