

Chennai Petroleum Corporation Limited

November 20, 2019

Ratings

Facilities	Amount (Rs. crore)	Rating ¹	Rating Action	
Long-term Bank Facilities	860	CARE AAA; Stable (Triple A; Outlook: Stable)	Reaffirmed	
Total	860 (Rupees Eight Hundred and Sixty Crore only)			

Details of facilities in Annexure 1

Detailed Rationale & Key Rating Drivers

The rating assigned to the bank facilities of Chennai Petroleum Corporation Limited (CPCL) derives strength from its strong parent viz Indian Oil Corporation Limited (IOCL), India's largest refining and oil marketing company. CPCL is the only refinery in South India for the IOCL group with strong operational linkages with the parent in terms of procurement and off take of products. Further, CPCL enjoys significant managerial support from the parent with key top management executives from IOCL apart from presence of IOCL representatives on the board. The rating also takes note of the high level of financial flexibility of CPCL with respect to raising funds at favourable terms.

The rating, however, takes note of the exposure of CPCL to the fluctuations associated with the foreign exchange rates & crude prices and the debt-funded capital expenditure requirements.

Rating Sensitivities

- Any significant changes in shareholding or operational arrangements with IOCL.
- Continued adverse pricing scenario leading to losses or higher than expected debt funded capital expenditure plans leading to a pressure on the capital structure.

Detailed description of Key rating drivers

Key rating Strengths

Strong parentage backed by dominant position of IOCL

IOCL holds 51.89% stake, Naftiran Intertrade Company Ltd (Swiss-based subsidiary of National Iranian Oil Company) holds 15.4% and the reset is held by FIs and Public, as on September 30, 2019. IOCL enjoys a dominant position in the refining and marketing of petroleum products in the domestic market. During FY19, IOCL reported a consolidated PAT of Rs.17,274 crore on a total operating income of Rs.5,30,863 crore.

Administrative control by IOCL/GoI and benefits derived from IOCL

Being a subsidiary of IOCL, CPCL operates under the administrative control of the Ministry of Petroleum and Natural Gas and IOCL. The business goals and targets of CPCL are prescribed in consultation with IOCL by the board of directors of CPCL as per the guidelines issued by Department of Public Enterprises (DPE). These parameters are incorporated in the Memorandum of Understanding (MOU) with IOCL that is signed every year and for the FY20, it was signed on May 20, 2019.

CPCL derives operational, managerial and financial support from IOCL such as key decision making & approval, import of entire raw materials, off take of finished products, IT & systems, R&D and functional support. CPCL also derives financial support by way of payables period from IOCL and investments from IOCL in preference share of the company.

Well qualified board of directors backed by an experienced & professional management team

The board of directors of CPCL includes a mix of independent directors and representatives from the IOCL/GoI and Naftiran. The chairman is common for both CPCL & IOCL and the Managing Director of CPCL is Mr.S N Pandey. MD is appointed by IOCL. Mr.Pandey was earlier Director (Optimisation) of IOCL and has more than 3 decades of experience in Oil industry.

Strategic importance of CPCL

CPCL is of strategic importance to IOCL as the only refinery which caters to IOCL's product requirement in South India. CPCL with a capacity of 11.50 MMTPA is the second largest refinery in South India, after Mangalore Refinery Petrochemicals Limited (15 MMTPA).

¹Complete definition of the ratings assigned are available at <u>www.careratings.com</u> and other CARE publications



Flexibility with regards to raising funds at favourable terms

CPCL enjoys high financial flexibility in terms of raising funds at favourable terms as demonstrated by the issue of non-convertible debentures (of Rs. 1,000 crore in Feb'13 and repaid in Jan'19). The utilisation of working capital facilities has been low as CPCL resorts to placing commercial paper at favourable rates (around 5-6%) and line of credit extended by banks on a tender basis. CPCL also raised preference share capital of Rs.1000 crore from IOCL of which Rs.500 crore was repaid in FY19.

Key rating weakness

Moderation in the financial performance on account in drop in Gross Refining Margin (GRM)

CPLCL achieved throughput of 10.7MMT in FY19 as against 10.8 MMT in FY18. The Gross Refining Margin (GRM) of CPCL moderated from \$6.42/bbl in FY18 to \$3.70/bbl during FY19 and further to \$2.03/bbl in H1FY20 and resultantly, CPCL reported a net loss of Rs. 446 crore on a total operating income of Rs. 19,386 crore in H1FY20.

Exposure to volatility in crude prices and forex rates

CPCL imports majority of its raw material requirements (crude) from West Africa or the Middle East. Crude prices are inherently volatile and the pricing of the final products are also based on trade parity basis and with the company holding inventories as well, volatility in prices of crude and final products affect the profitability margins.

Regular capital expenditure

CPCL completed the Resid Upgradation project at a cost of Rs.3,110 crore and this is expected to improve the distillate yield and enhanced the capability of CPCL in processing high sulphur heavy crudes. CPCL is currently undertaking a project to enable the company produce BS VI compatible fuels and expects to commence operations in Q4FY20. The total project cost is expected to be Rs.1858 crore. CPCL is also implementing R-LNG project to replace the existing high cost naphtha & furnace oil with R-LNG from IOCL through its pipeline from Ennore port to Manali refinery. The total cost of the project is estimated to be about Rs.421 crore. As CPCL is operating in a very capital intensive business, it is required to upgrade the refining process from time to time and incurs capital expenditure, which is largely debt funded. This has led to increase in term borrowings which alongwith the losses reported has led to a sharp deterioration in gearing from 1.15 as on March 31, 2018 to 2.03 as on March 31, 2019.

Liquidity: Strong

Being a government entity and part of IOCL, CPCL enjoys high financial flexibility in terms of raising funds at favourable terms. CPCL also derives financial support by way of favourable payables period from IOCL. The utilization of fund based cash credit limit was negligible as it has been borrowing in the form of short term loans and commercial papers due to finer rates offered.

Analytical approach: Standalone; Factoring in linkages with IOCL.

Applicable Criteria

Criteria on assigning 'outlook' and 'credit watch' to Credit Ratings

CARE's Policy on Default Recognition

<u>Financial ratios – Non-Financial Sector</u>

Rating Methodology: Consolidation and Factoring Linkages in Ratings

CARE's methodology for manufacturing companies

About the company

CPCL was established in December 1965 as a joint venture of the Government of India (GoI with 74% equity stake), Amoco Inc. of USA (Amoco with 13% stake) and National Iranian Oil Company (NIOC with 13% stake). Over the years the shareholding has undergone changes and as on September 30, 2019, IOCL holds 51.89% stake, Naftiran Intertrade Company Ltd (Swiss-based subsidiary of NIOC) holds 15.4%, rest is held by FIs and Public.

CPCL is a standalone refiner and is engaged in crude refining at its two units located in Tamil Nadu at Manali (10.5 metric tonnes per annum (MMTPA)) and Cauvery Basin (1.0 MMTPA), with an aggregate capacity of 11.5 MMTPA. CPCL produces LPG, motor spirit, superior kerosene, aviation turbine fuel, high speed diesel, naphtha, bitumen, lube base stocks, paraffin wax, fuel oil, hexane and petrochemical feed stocks such as propylene.





Brief Financials (Rs. crore)	FY18 (A)	FY19 (A)
Total operating income	32,549	41,374
PBILDT	2,109	568
PAT	913	-213
Overall gearing (times)	1.15	2.03
Interest coverage (times)	6.55	1.35

Status of non-cooperation with previous CRA: Not Applicable

Any other information: Not Applicable

Rating History for last three years: Please refer Annexure-2

Annexure-1: Details of Facility

Name of the Facility	Date of Issuance	Coupon Rate	Maturity Date	Size of the Issue (Rs. crore)	Rating assigned along with Rating Outlook
Fund-based - LT-	-	-	December 2023	860.00	CARE AAA; Stable
Term Loan					

Annexure-2: Rating History of last three years

Sr.	Name of the	Current Ratings		Rating history				
No.	Bank Facilities	Type	Amount Outstanding (Rs. crore)	Rating	Date(s) & Rating(s) assigned in 2019-2020	Date(s) & Rating(s) assigned in 2018-2019	Date(s) & Rating(s) assigned in 2017-2018	Date(s) & Rating(s) assigned in 2016-2017
1.	Bonds	LT	-	-	-	1)Withdrawn (06-Feb-19)	1)CARE AAA; Stable (16-Feb-18)	1)CARE AAA; Stable (14-Mar-17)
	Fund-based - LT-Term Loan	LT		Stable	1)CARE AAA; Stable (10-Apr-19)	-	-	-

Annexure-3: Detailed explanation of covenants of the rated instruments - NA

Note on complexity levels of the rated instrument: CARE has classified instruments rated by it on the basis of complexity. This classification is available at www.careratings.com. Investors/market intermediaries/regulators or others are welcome to write to care@careratings.com for any clarifications.



Contact us

Media Contact

Name: Mradul Mishra

Tel: Contact no. – +91-22-6837 4424 Email ID – mradul.mishra@careratings.com

Analyst Contact

Name: Mr P. Sandeep Tel: 044-2850 1000

Email ID: sandeep.prem@careratings.com

Relationship Contact

Name: Mr. V. Pradeep Kumar Contact no.: 2850 1001

Email ID: pradeep.kumar@careratings.com

About CARE Ratings:

CARE Ratings commenced operations in April 1993 and over two decades, it has established itself as one of the leading credit rating agencies in India. CARE is registered with the Securities and Exchange Board of India (SEBI) and also recognized as an External Credit Assessment Institution (ECAI) by the Reserve Bank of India (RBI). CARE Ratings is proud of its rightful place in the Indian capital market built around investor confidence. CARE Ratings provides the entire spectrum of credit rating that helps the corporates to raise capital for their various requirements and assists the investors to form an informed investment decision based on the credit risk and their own risk-return expectations. Our rating and grading service offerings leverage our domain and analytical expertise backed by the methodologies congruent with the international best practices.

Disclaimer

CARE's ratings are opinions on the likelihood of timely payment of the obligations under the rated instrument and are not recommendations to sanction, renew, disburse or recall the concerned bank facilities or to buy, sell or hold any security. CARE's ratings do not convey suitability or price for the investor. CARE's ratings do not constitute an audit on the rated entity. CARE has based its ratings/outlooks on information obtained from sources believed by it to be accurate and reliable. CARE does not, however, guarantee the accuracy, adequacy or completeness of any information and is not responsible for any errors or omissions or for the results obtained from the use of such information. Most entities whose bank facilities/instruments are rated by CARE have paid a creditrating fee, based on the amount and type of bank facilities/instruments. CARE or its subsidiaries/associates may also have other commercial transactions with the entity. In case of partnership/proprietary concerns, the rating /outlook ass igned by CARE is, inter-alia, based on the capital deployed by the partners/proprietor and the financial strength of the firm at present. The rating/outlook may undergo change in case of withdrawal of capital or the unsecured loans brought in by the partners/proprietor in addition to the financial performance and other relevant factors. CARE is not responsible for any errors and states that it has no financial liability whatsoever to the users of CARE's rating.

Our ratings do not factor in any rating related trigger clauses as per the terms of the facility/instrument, which may involve acceleration of payments in case of rating downgrades. However, if any such clauses are introduced and if triggered, the ratings may see volatility and sharp downgrades.

^{**}For detailed Rationale Report and subscription information, please contact us at www.careratings.com