

September 17, 2024

## .Haryana City Gas Distribution (Bhiwadi) Limited: Ratings upgraded

### Summary of rating action

Instrument*	Previous Rated Amount (Rs. crore)	Current Rated Amount (Rs. crore)	Rating Action
Long term fund-based - Term loan	61.76	62.67	[ICRA]BBB (Stable); rating upgraded from [ICRA] BBB- (Stable)
Long-term/Short-term – Fund-based facilities	2.74	1.83	[ICRA]BBB (Stable)/[ICRA]A3+; ratings upgraded from [ICRA]BBB- (Stable)/[ICRA]A3
Long-term fund-based - Cash credit	6.50	6.50	[ICRA]BBB (Stable); rating from [ICRA] BBB- (Stable)
Long-term/Short-term - Non-fund based facilities	45.00	45.00	[ICRA]BBB (Stable)/[ICRA]A3+; ratings upgraded from [ICRA]BBB- (Stable)/[ICRA]A3
<b>Total</b>	<b>116.00</b>	<b>116.00</b>	

\*Instrument details are provided in Annexure-I

### Rationale

The upgrade in the ratings of .Haryana City Gas Distribution (Bhiwadi) Limited (HCGDBL) factors in expectations of healthy volume growth in the industrial piped natural gas (PNG) segment as more industrial users switch to natural gas along with the addition of new industries in Bhiwadi. The company also operates CNG stations and supplies gas to retail customers (domestic PNG). The daily sales run rate was around 1,74,270 scm/day (total volume) for FY2024, and this is expected to increase at a healthy pace as additional customers start gas offtake. While the operating margins fell in FY2023 mainly on account of rising gas prices and the inability of the CGD players in general and HCGDBL, in particular, to hike the rates, the margins improved in FY2024 as the prices stabilised. The margins are likely to continue to be healthy, going forward, with the increase in volumes and expectations of steady gas prices. The overall financial profile improved with a steady improvement in the leverage and coverage metrics and the trend is likely to continue.

The ratings continue to factor in HCGDBL's network exclusivity as the city gas distributor in Bhiwadi for a period of 25 years (expiring in 2043). Moreover, the Bhiwadi geographical area (GA) comprises a high proportion of industrial users and there has been a consistent increase in gas consumption, even as competition exists from alternative fuels.

However, the ratings remain constrained by the company's exposure to regulatory risks associated with CGDs. While HCGDBL has not been able to meet its minimum works programme (MWP) for domestic household connections the same has been met for CNG Stations and Pipeline, as specified by the Petroleum and Natural Gas Regulatory Board (PNGRB). While the PNGRB has extended the MWP timeline in light of the delays due to Covid-19, the ability of the company to meet these commitments remains to be seen.

ICRA also notes that the Group is expanding into a new GA (Puducherry) through a separate entity and any sizeable outflow from HCGDBL to this entity will be a key monitorable. Moreover, in FY2023, the company advanced a sizeable amount to a sister concern towards the use of land owned by that entity, which has impacted its liquidity profile to some extent.

The ratings are also constrained by high customer concentration with the top 10 customers comprising ~40% of the gross sales. ICRA also notes that there was a legal dispute involving the sister concerns - Haryana City Gas Distribution Limited (HCGDL) and Indraprastha Gas Limited (IGL) - in the Gurgaon GA. The issue has been settled and Gurgaon has been divided into two separate GAs and HCGDL and IGL have each been allotted one GA.

The Stable outlook on the long-term rating reflects ICRA's opinion that HCGDBL's credit profile is likely to remain comfortable with the increase in volumes, translating into improved profit generation.

## Key rating drivers and their description

### Credit strengths

**Favourable demand growth outlook for both PNG and CNG segments**– ICRA expects demand for industrial PNG to grow as the ban on dirty fuels has prompted many industries with high value addition to voluntarily switch to these fuels for their own benefit. Also, the low level of CNG penetration, continued regulatory push to commercial vehicles and the favourable economics for private vehicles are some of the factors driving growth in the CNG segment.

**Exclusive position in Bhiwadi CGD** – HCGDBL has received authorisation from the PNGRB for networking exclusivity in the Bhiwadi region for 25 years (expiring in 2043). Moreover, in the light of delays due to Covid-19, the regulatory board has extended the marketing exclusivity and the milestone completion timeline till September 2025.

**Group track record in CGD and gas tie-up with GAIL**– The flagship entity of the SKN Group has been operating a CGD network in Gurgaon since 2008. HCGDBL has secured gas tie-ups with GAIL to meet its requirements and also makes use of spot purchases.

**Healthy growth in industrial PNG volumes**– The company has reported a significant increase in volumes, especially in the industrial PNG segment in the past, as the Bhiwadi geographical area (GA) has a high proportion of industrial users. These volumes are expected to increase, going forward, as more industries shift to gas. The volumes may go up in the current context as gas prices have moderated.

**Improvement in financial risk profile** – The cash generation has improved with the increase in volumes and scale of operations, resulting in better coverage indicators. Despite a debt-funded capex planned in the current fiscal to open additional CNG unit and laying pipeline, the leverage and coverage metrics are expected to remain comfortable, going forward.

### Credit challenges

**Exposure to regulatory risks** – HCGDBL is susceptible to regulatory risks associated with CGDs. However, ICRA notes that, at present, the company has a five-year marketing exclusivity and a 25-year network exclusivity, as per its agreement with the PNGRB. There was a legal dispute involving sister entity HCGDL and Indraprastha Gas Limited (IGL) in the Gurgaon GA, which has been settled recently and Gurgaon has been divided into two separate GAs, and HCGDL and IGL have each been allotted one GA.

**Lower domestic PNG connections than minimum work programme requirements** – The company has not met the yearly target set by the PNGRB as it is lagging behind in the number of domestic connections required, which exposes it to regulatory risks. While the PNGRB has extended the timeline for meeting these MWP targets, completing its minimum work programme requirements will remain a key rating monitorable.

**Customer concentration risks**– HCG's top 10 customers comprise ~40% of the gross sales. Nonetheless, ICRA notes that the company has been acquiring new customers gradually.

**Support to Group entities remains a monitorable** – The Group is expanding its CGD activities in a new GA in Puducherry under a separate entity. Any material support to this entity which might impact the company's liquidity position will remain a key monitorable. Moreover, in FY2023, HCGDBL has extended a sizeable deposit to a sister concern for the use of land in Bhiwadi, which got increased in FY2024 has impacted its liquidity position.

## Liquidity position: Adequate

HCGDBL's liquidity position is adequate, driven by healthy cash flow generation and availability of cushion in the fund-based limits. While the cash build-up was constrained in FY2023 as the entity advanced a sizeable amount to its sister concern, the liquidity is expected to be comfortable if there are no further instances of advances/upstreaming of funds to group/promoters.

## Rating sensitivities

**Positive factors** – ICRA could upgrade the ratings if HCG demonstrates a significant increase in its scale, along with a diversification of the customer base while maintaining healthy profitability metrics and liquidity position.

**Negative factors** – The ratings can be revised in case of a significant decline in OI and profitability, or if a sizeable debt-funded capex results in a moderation of the debt/OPBDITA. Further, any loans and advances extended to Group companies, which impact its liquidity position, can also weigh on the ratings.

## Analytical approach

Analytical Approach	Comments
Applicable rating methodologies	<a href="#">Corporate Credit Rating Methodology</a> <a href="#">City Gas Distribution</a>
Parent/Group support	Not Applicable

## About the company

HCGDL was established in 2000 by Mr. Satish Chopra to bid for the licence for the distribution of natural gas in the domestic, commercial, industrial and transport sectors at Bhiwadi in Rajasthan. On August 1, 2018, the Petroleum and Natural Gas Regulatory Board (PNGRB) had issued grant of authorisation to lay, build, operate and expand the CGD network for the Bhiwadi geographical area (GA). According to the management, the company received a no-objection certificate from the Rajasthan government in 2009 to supply piped natural gas (PNG) and compressed natural gas (CNG) to consumers in the region. However, the grant authorisation from the PNGRB was received in 2018. After receiving the grant, the company submitted a performance bond of Rs 4.0 crore to the PNGRB. Further, the company has signed an agreement for the supply of gas from GAIL. The market exclusivity for the region is for five years, starting August 2018.

## Key financial indicators (audited)

	FY2023	FY2024*
Operating income	325.9	355.0
PAT	19.8	27.5
OPBDIT/OI	11.7%	15.0%
PAT/OI	6.1%	7.7%
Total outside liabilities/Tangible net worth (times)	1.9	1.4
Total debt/OPBDIT (times)	1.6	1.1
Interest coverage (times)	8.0	8.6

Source: Company, ICRA Research; \* Provisional numbers; All ratios as per ICRA's calculations; Amount in Rs. crore

PAT: Profit after tax; OPBDIT: Operating profit before depreciation, interest, taxes and amortisation

Status of non-cooperation with previous CRA: Not applicable

Any other information: None

Rating history for past three years

	Current (FY2025)			Chronology of rating history for the past 3 years							
	Type	Amount rated (Rs crore)	September 17, 2024	FY2024				FY2023		FY2022	
				Date	Rating	Date	Rating	Date	Rating	Date	Rating
Term loan	Long term	62.67	[ICRA]BBB (Stable)	Oct 03, 2023	[ICRA]BBB-(Stable)	Jul 03, 2023	[ICRA]BBB-(Stable)	Jul 19, 2022	[ICRA]BB+(Stable)	Jul 09, 2021	[ICRA]BB (Stable)
Cash credit	Long term	6.50	[ICRA]BBB (Stable)	Oct 03, 2023	[ICRA]BBB-(Stable)	Jul 03, 2023	[ICRA]BBB-(Stable)	Jul 19, 2022	[ICRA]BB+(Stable)	Jul 09, 2021	[ICRA]BB (Stable)
Non-fund based facilities	Long term/ Short Term	45.00	[ICRA]BBB (Stable)/[ICRA]A3+	Oct 03, 2023	[ICRA]BBB-(Stable)/[ICRA] A3	Jul 03, 2023	[ICRA]BBB-(Stable)/[ICRA] A3	-	-	-	-
Unallocated	Long term	-		Oct 03, 2023	-	Jul 03, 2023	[ICRA]BBB-(Stable)	-	-	-	-
Fund based facilities	Long term/ Short Term	1.83	[ICRA]BBB (Stable)/[ICRA]A3+	Oct 03, 2023	[ICRA]BBB-(Stable)/[ICRA]A3	-	-	-	-	-	-
Non fund based - Bank guarantee	Long term	-		-	-	-	-	Jul 19, 2022	[ICRA]BB+(Stable)	Jul 09, 2021	[ICRA]BB (Stable)

### Complexity level of the rated instruments

Instrument	Complexity Indicator
Long term fund based - Term loan	Simple
Long-term/Short-term – Fund-based facilities	Simple
Long term fund based - Cash credit	Simple

**Long-term/Short-term - Non-fund based facilities**

Very 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	Coupon Rate	Maturity	Amount Rated (Rs. crore)	Current Rating and Outlook
NA	Term loan	2018-2023	9-10%	2025-2028	62.67	[ICRA]BBB (Stable)
NA	Cash credit	NA	NA	NA	6.50	[ICRA]BBB (Stable)
NA	Non fund-based facilities	NA	NA	NA	45.00	[ICRA]BBB (Stable)/[ICRA]A3+
NA	Fund based facilities	NA	NA	NA	1.83	[ICRA]BBB (Stable)/[ICRA]A3+

Source: Company

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

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

## ANALYST CONTACTS

**Girishkumar Kadam**  
+91 22 6114 3441  
[girishkumar@icraindia.com](mailto:girishkumar@icraindia.com)

**Prashant Vasisht**  
+91 12 4454 5322  
[prashant.vasisht@icraindia.com](mailto:prashant.vasisht@icraindia.com)

**Ankit Jain**  
+91 12 4454 5865  
[ankit.jain@icraindia.com](mailto:ankit.jain@icraindia.com)

**Saurabh Parikh**  
+91 22 6169 3300  
[saurabh.parikh@icraindia.com](mailto:saurabh.parikh@icraindia.com)

## RELATIONSHIP CONTACT

**L. Shivakumar**  
+91 22 6114 3406  
[shivakumar@icraindia.com](mailto:shivakumar@icraindia.com)

## MEDIA AND PUBLIC RELATIONS CONTACT

**Ms. Naznin Prodhani**  
Tel: +91 124 4545 860  
[communications@icraindia.com](mailto:communications@icraindia.com)

## Helpline for business queries

+91-9354738909 (open Monday to Friday, from 9:30 am to 6 pm)

[info@icraindia.com](mailto:info@icraindia.com)

## About ICRA Limited:

ICRA Limited was set up in 1991 by leading financial/investment institutions, commercial banks and financial services companies as an independent and professional investment Information and Credit Rating Agency.

Today, ICRA and its subsidiaries together form the ICRA Group of Companies (Group ICRA). ICRA is a Public Limited Company, with its shares listed on the Bombay Stock Exchange and the National Stock Exchange. The international Credit Rating Agency Moody's Investors Service is ICRA's largest shareholder.

For more information, visit [www.icra.in](http://www.icra.in)

## ICRA Limited



### Registered Office

B-710, Statesman House, 148, Barakhamba Road, New Delhi-110001

Tel: +91 11 23357940-45



### Branches



© Copyright, 2024 ICRA Limited. All Rights Reserved.

Contents may be used freely with due acknowledgement to ICRA.

ICRA ratings should not be treated as recommendation to buy, sell or hold the rated debt instruments. ICRA ratings are subject to a process of surveillance, which may lead to revision in ratings. An ICRA rating is a symbolic indicator of ICRA's current opinion on the relative capability of the issuer concerned to timely service debts and obligations, with reference to the instrument rated. Please visit our website [www.icra.in](http://www.icra.in) or contact any ICRA office for the latest information on ICRA ratings outstanding. All information contained herein has been obtained by ICRA from sources believed by it to be accurate and reliable, including the rated issuer. ICRA however has not conducted any audit of the rated issuer or of the information provided by it. While reasonable care has been taken to ensure that the information herein is true, such information is provided 'as is' without any warranty of any kind, and ICRA in particular, makes no representation or warranty, express or implied, as to the accuracy, timeliness or completeness of any such information. Also, ICRA or any of its group companies may have provided services other than rating to the issuer rated. All information contained herein must be construed solely as statements of opinion, and ICRA shall not be liable for any losses incurred by users from any use of this publication or its contents.