

#### June 23, 2025

# National Payments Corporation of India (NPCI): Rating reaffirmed; assigned to enhanced amount

## **Summary of rating action**

Previous rated amount (Rs. crore)	Current rated amount (Rs. crore)	Rating action	
12,500.00	15,000.00	[ICRA]A1+; reaffirmed/assigned	
12,500.00	15,000.00		
	(Rs. crore) 12,500.00	(Rs. crore) (Rs. crore) 12,500.00 15,000.00	

<sup>\*</sup>Instrument details are provided in Annexure I

#### **Rationale**

While arriving at the rating for National Payments Corporation of India (NPCI), ICRA has considered the consolidated business and financial risk profiles of NPCI and its wholly-owned subsidiary – NPCI Bharat Billpay Limited (NBBL), as these entities have significant operational and management linkages and operate under the common NPCI brand. The rating takes into consideration NPCI's position as a prominent financial market infrastructure provider in the country. It is the key player for the clearing and settlement of retail transactions across various instruments/segments and it also operates its own card scheme under the RuPay brand name.

The rating also factors in NPCI's shareholder profile, experienced board of directors, low business risk as it deals only with regulated entities, and its risk management systems and processes. Moreover, the rating considers the company's strong financial profile with healthy profitability and a diversified product profile, nil leverage and good business growth prospects, given the increasing digital penetration and the Government of India's (GoI) stated commitment to promoting digital payments via Unified Payments Interface (UPI).

Given NPCI's significance in the overall financial system, it was classified as a System Wide Important Payment System (SWIPS) by the Reserve Bank of India (RBI) in June 2020. As the company plays a critical role in fostering financial stability in the market, it must continuously enhance its risk management and technology systems. Going forward, its continued ability to maintain its position in the settlement of retail transactions remains a key monitorable.

### Key rating drivers and their description

#### **Credit strengths**

Key institution for clearing and settlement of retail transactions – NPCI was licensed by the RBI for operating retail payment and settlement systems in India under the provisions of the Payment and Settlement Systems Act, 2007 for creating a payment and settlement infrastructure in the country. In its early years of operations, the company built its expertise in the switching of interbank Automated Teller Machine (ATM) transactions. Since then, it has expanded to multiple products catering to the varying needs of retail customers, notably Cheque Truncation System (CTS), UPI, National Financial Switch (NFS), and National Automated Clearing House (NACH). As on May 31, 2025, NPCI's shareholding was diversified across 65 entities. ICRA expects capital support from member banks in case of exigencies, given the company's strategic importance for the banking and financial system.

Good business growth prospects and diversified product profile; however, settlement volumes and revenues exposed to macroeconomic factors – With the increasing penetration of digital transactions and the launch of new products, NPCI's total volumes and revenue have been on a rising trend with a 33% year-on-year (YoY) rise in transaction volumes in FY2025, driven



by growth across products. The total number of transactions across all products increased to 21,360 crore in FY2025 from 16,100 crore in FY2024. Further, the RBI's vision to provide every Indian with access to safe, secure, convenient, quick and affordable e-payment options and enhance cross-border payments is likely to result in favourable growth prospects for NPCI over the medium term. As on May 31, 2025, the company had a diversified range of services with low concentration of individual products for revenue. NPCI is in a fee-based business, dependent on settlement volumes across various products. Transaction volumes depend on a host of macroeconomic factors and the resulting level of regulatory intervention. The fee for the products is determined by a committee of independent directors.

Low business/settlement risk on account of dealing only with regulated entities and, its own risk management systems & processes – NPCI and NBBL's clientele primarily includes banks that operate in a regulated environment. Further, as trades are settled through the multilateral netting process and the settlement cycle is run multiple times a day for some of the products, the funding requirements for the members for each settlement cycle declines considerably, thus reducing the risk of fund shortfall with the members. The risk is also mitigated by the presence of a settlement guarantee mechanism (SGM) for the key products, wherein a part of the money is collected from the members in the form of a settlement guarantee fund (SGF), and loss-sharing arrangements among banks in case of default by a member. NPCI's overall financial risk is limited to Rs. 5 crore across each product. As on March 31, 2025, its total SGF was ~Rs. 17,892 crore {including SGF of Rs. 2,695 crore for Bharat Bill Payment System (BBPS)}.

Healthy financial risk profile – NPCI has a robust financial profile characterised by a strong surplus (surplus after tax of Rs. 1,552 crore in FY2025 compared to Rs. 1,095 crore in FY2024) and healthy profitability (surplus after tax/operating income) of ~47% in FY2025 (40% in FY2024). Its leverage was nil as on March 31, 2025. Moreover, it has a diversified product profile with its revenues spread across products. Strong internal accruals led to the healthy net worth of Rs. 6,412 crore as on March 31, 2025.

#### **Credit challenges**

Need to continuously upgrade risk management and IT systems – As NPCI and NBBL are retail payments organisations, they facilitate payments and settlements, thus strengthening the markets they serve. As they play a critical role in fostering financial stability in the market, their information technology (IT) infrastructure and risk management systems have to be top-notch and need to be upgraded regularly based on developments in the technology space and the financial services sector. Evolving regulatory requirements also drive system upgrades. NPCI and NBBL currently have appropriate backup policies, including offsite backup for each settlement cycle and permanent backup of critical data and applications.

Competition from new players, though unlikely in the short to medium term — While NPCI currently benefits from being the only key player for the clearing and settlement of transactions in multiple retail service segments in India, there is no regulatory restriction on the entry of a new player. The entry of new players in any of the segments where NPCI is currently operating could impact its market share and/or profitability. However, given its demonstrated track record and established position in the key segments, it would take reasonable time for any new entrant to establish itself in the industry with the same level of acceptance. Regulatory approvals for operating in each segment, the proprietary nature of the dealing systems and the well-established IT and risk management systems of the company further provides it with competitive advantage.

#### **Liquidity position: Strong**

As on March 31, 2025, NPCI had cash and cash equivalents (unencumbered) of ~Rs. 2,288 crore while it had nil borrowings, resulting in no repayment obligations. As on March 31, 2025, it had lines of credit of Rs. 13,667.06 crore from various banks to meet any shortfall in the members' accounts during the settlement of transactions across the product segments.

## **Rating sensitivities**

Positive factors – Not applicable



**Negative factors** – Pressure on the rating could emerge on an adverse change in NPCI's consolidated position as a key institution for the settlement of retail payments in India due to a change in the RBI's regulatory stance allowing other players as a clearing and settlement agency for retail transactions. Further, any adverse change in the operating environment, which could negatively impact the settlement volumes of instruments, or a significant deterioration in the financial health of NPCI's clients (banks and other financial institutions) could warrant a rating revision for the company.

## **Analytical approach**

Analytical approach	Comments		
Applicable rating methodologies	Corporate Credit Rating Methodology		
Parent/Group support	Not applicable		
Consolidation/Standalone	Consolidated (refer to Annexure II)		

#### About the company

National Payments Corporation of India (NPCI), an umbrella organisation for operating retail payment and settlement systems in India, is an initiative of the Reserve Bank of India (RBI) and the Indian Banks' Association (IBA), under the provisions of the Payment and Settlement Systems Act, 2007, for creating a robust payment and settlement infrastructure in India. NPCI was incorporated in December 2008 and started its operations in October 2009. Considering the utility nature of its objectives, it was incorporated as a not-for-profit company under Section 25 of the Companies Act, 1956 (now Section 8 of Companies Act, 2013) to provide infrastructure to the entire banking system in India for physical as well as electronic payment and settlement systems. The company is focused on facilitating and developing retail payment systems through the use of technology for achieving greater efficiency in operations and widening the reach of payment systems.

NPCI is promoted by 10 banks (including six public sector banks (PSBs), two private sector banks and two foreign banks). The 10 core promoter banks are State Bank of India, Punjab National Bank, Canara Bank, Bank of Baroda, Union Bank of India, Bank of India, ICICI Bank, HDFC Bank, Citibank NA and HSBC. In 2016, NPCI's shareholding was broad-based to 56 member banks to include more banks representing all sectors. In November 2020, additional capital raising of Rs. 82 crore resulted in the broadbasing of the shareholding among 67 entities. As on May 31, 2025, the company's 65 shareholders include PSBs, private sector banks, foreign banks, multi-state co-operative banks, payments banks and regional rural banks.

NPCI reported a surplus after tax of Rs. 1,552 crore in FY2025 compared with Rs. 1,095 crore in FY2024. The net worth stood at Rs. 6,412 crore as on March 31, 2025.

#### **Key financial indicators**

National Payments Corporation of India (standalone)	FY2024	FY2025
Operating income (OI)	2,749	3,270
Surplus after tax (SAT)	1,095	1,552
OSBDITA/OI	53.1%	48.7%
SAT/OI	39.8%	47.5%
Total outside liabilities/Tangible net worth (times)	-	-
Total debt/OSBITDA (times)	-	-
Interest coverage (times)	-	-

Source: Company, ICRA Research; All ratios as per ICRA's calculations; OSBDITA – Operating surplus before depreciation, interest, taxes and amortisation Amount in Rs. crore

Status of non-cooperation with previous CRA: Not applicable

Any other information: None



# Rating history for past three years

	Cı	Current (FY2026)			Chronology of rating history for the past 3 years					
		Amount		FY2025		FY2024		FY2023		
Instrument	Туре	rated (Rs. crore)	Jun 23, 2025	Date	Rating	Date	Rating	Date	Rating	
Short-term fund-based bank facilities	Short term	15,000.00	[ICRA]A1+	Sep 23, 2024	[ICRA]A1+	Sep 11, 2023	[ICRA]A1+	Sep 20, 2022	[ICRA]A1+	

Source: Company, ICRA Research

# **Complexity level of the rated instrument**

Instrument	Complexity indicator
Short-term fund-based CC	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

www.icra .in Sensitivity Label : Public Page 4



## **Annexure I: Instrument details**

ISIN	Instrument name	Date of issuance/ Sanction	Coupon rate	Maturity date**	Amount rated (Rs. crore)	Current rating and outlook
NA^	Short-term fund-based CC	NA	NA	NA	1,332.94	[ICRA]A1+
NA	Short-term fund-based CC	FY2022- FY2026	NA	NA	13,667.06	[ICRA]A1+

 $Source: \textit{Company; **Repayment within 7 days from first day of disbursement: $$^Unutilised/yet to be placed.}$ 

# <u>Please click here to view details of lender-wise facilities rated by ICRA</u>

# Annexure II: List of entities considered for consolidated analysis

Company name	Ownership	Consolidation approach
National Payments Corporation of India	Company	Full consolidation
NPCI Bharat Billpay Limited	100%	Full consolidation



#### **ANALYST CONTACTS**

Karthik Srinivasan

+91 22 6114 3444

karthiks@icraindia.com

Sandeep Sharma

+91 22 6114 3419

sandeep.sharma@icraindia.com

Ajay Bathija

+91 22 6114 3448

ajay.bathija@icraindia.com

A M Karthik

+91 44 4596 4308

a.karthik@icraindia.com

**Atharva Pednekar** 

+91 22 6114 3438

atharva.pednekar@icraindia.com

#### **RELATIONSHIP CONTACT**

L. Shivakumar

+91 22 6114 3406

shivakumar@icraindia.com

## MEDIA AND PUBLIC RELATIONS CONTACT

Ms. Naznin Prodhani

Tel: +91 124 4545 860

communications@icraindia.com

#### **HELPLINE FOR BUSINESS QUERIES**

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

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



#### **ICRA Limited**



# **Registered Office**

B-710, Statesman House, 148 Barakhamba Road, New Delhi-110001 Tel: +91 11 23357940-45



## © Copyright, 2025 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 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.