

August 2025

















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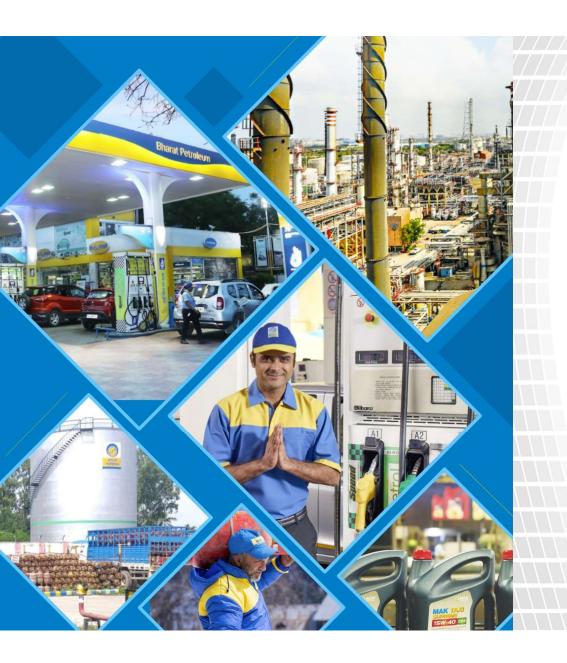
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SECTION 1

Corporate Overview

NURTURING THE CORE, FUTURE BIG BETS, MOVING TOWARDS NET-ZERO, DELIVERING SHAREHOLDER RETURNS









Best-in-class refining assets and operational performance

Strong retail assets and pioneer in marketing initiatives

Big bets on gas, petrochemicals & green energy

Sustained growth in profit

Fueling the next wave of growth with a major investment push as part of "Project Aspire"

Enabled by prudent capital allocation and disciplined project execution

Introduction





Conferred with "Maharatna"* status by Gol in 2017



India's 6th largest company by turnover in 2024 with revenue of INR 4.5 Lakh Cr \$



258 ranking on Fortune 500 -2024 global list

258



Recipient of Oil Marketing -Company of the Year in 2023 by FIPI



India's 2nd largest Oil **Marketing Company** with domestic sales volume of ~52.4 MMT and market share of **27.44%** during **FY25**



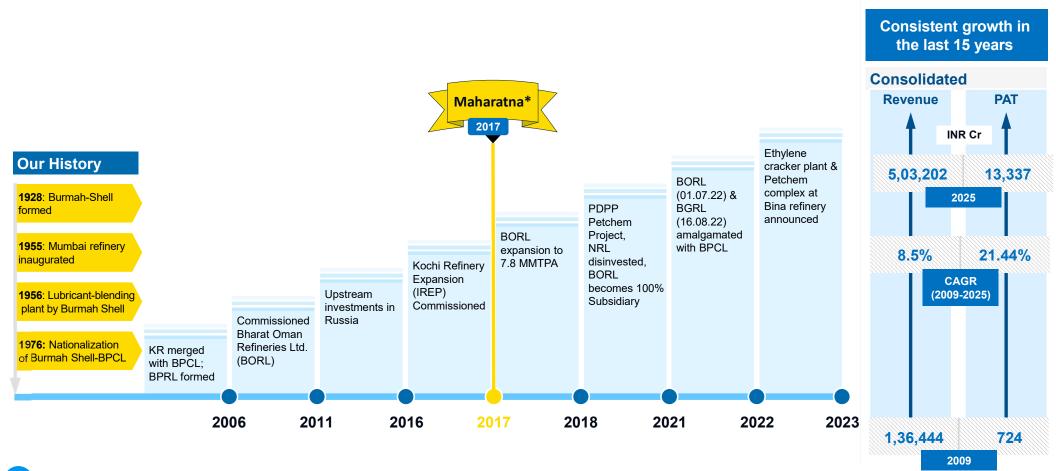
India's 3rd largest **Refining Capacity** (about 14% of India's refining capacity in **2024**)



Received recognition as Sustainable **Organization 2023** from Economic Times

Our Journey





Note: * Highest status granted by Gol to PSUs with significant global presence and strong financial performance; Gol- Government of India, ** Excluding minority Interest; KR – Kochi Refinery, PDPP - Propylene Derivatives Petrochemicals Project, NRL – Numaligarh Refinery Limited, BPRL – Bharat Petroresources Limited BGRL – Bharat Gas resources Limited, MMTPA – Million Metric Tonnes Per Annum, IREP - Integrated Refinery Expansion Complex

Asset Portfolio





Refining & Petrochemical	s 🏭	Assets	3 Refineries Strategically located		35.3 MMT Refining Capacity				0.83 MMT Petrochemicals capacity		
Storage		Infrastructure	80 Retail Depots			56 LPG Bottling Plants			5 Lube	5 Lube blending plants	
Distribution		Pipeline Network		3,534 km (including 937 km Vadinar Bina Crude Pipeline) Specific & Multi Product Pipeline Network including Crude Pipelines 29 MMTPA Design capacity of Pipeline Network							
Marketing		Customer access	23,958 Retail Outlets	6,265 LPG Distribut	tors	2,607 CNG outlets	52 Gas GAs in	cluding JVs	8k+ Industrial Custom	79* ers Aviatio	on Service Stations
Upstream		Presence	6 Countries Russia, Brazil, Mozambique, UAE, Indonesia, India 15 Blocks Along with Equity Stake in 2 Russian Entities 12+ Global Total Energies, ON BP, ADNOC, Petro		NGC, Rosneft,						
Green Energy	-	Assets	330 MW 154 MW operational, under construction	176 MW	5 MW Green hydrogen plant underway in Bina refinery 26 CBG plant planned in near ter		•	1	200 KLPD 1G+2G 100 KLPD each Bioethanol plants underway in Bargarh, Orissa		
Digital	979 949 949 949 949 949 949 949 949 949	Assets	Monthly across digital platforms		Volume th	6140+ TKL Volume through digital loyalty program per year 96000 Cr worth transactions thro platforms per year		ransactions througl	n digital L	11.8 Cr transactions Using Ufill digital/phone medium per yr	
			SBU	9)	SUBSIDIAR	RIES & JV	26	EMPLO	OYEES	8,973

Note: E&P – Exploration & Production, MMTPA – Million Metric Tonnes Per Annum, MW – Mega Watts, MoU – Memorandum of Understanding, KLPD – Kilogram Liters Per Day, TPD – Tons Per Day, JV – Joint Ventures, SBUs – Strategic Business Units * There are 4 Army Stations Khirmu, Dahung, Missamari and Rupa not added in the count as not operated by us.

Major Subsidiaries, JVs & Associates





Our CSR Initiatives





~INR 1600+ Crores spent in last 10 years (FY15-25)



Health and **Sanitation**



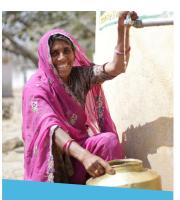
Education



Skill **Development**



Community (Rural and Slum development)



Environmental Sustainability

Beneficiaries

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70k+ beneficiaries screened across 700 cancer camps

85L+

- 2L+ beneficiaries screened on anemia and received interventions.
- 2L+ patients across 12 **locations** treated by Life-line Express (Hospital on Wheels)
- Providing breakfast to 3L+ students in 176 schools

5.5L+

- 1000+ students benefit from Multiple Scholarship Programs
- Project Akshar: Enhancing learning in language, science, mathematics, 4L+ children impacted
- Supported to set-up smart classrooms in Andhra Pradesh. Maharashtra, Odisha

45k+

- Skill Development Institutes: Kochi, Ahmedabad, Guwahati, Raebareli & Bhubaneswar
- Skilling programs with focus on women and youth at Varanasi & Sagar
- Supported set-up of ITI in Nagapattinam, Tamil Nadu

30L+

- 500+ Solar lights in various parts of the country
- 2.7L+ beneficiaries of integrated development activities in Gadchiroli, Maharashtra, including water harvesting, school libraries

18L+

- 6 lakh+ seed bombings and 1.5 lakh+ trees planted.
- 252 Villages transformed to 'water-positive' status under **Project Boond**
- Desiltation of 74 Malgujari tanks to enhance water storage capacity of 37.913 Mcft.

G

BPCL Net Zero Roadmap





Our target is to achieve Scope 1 and Scope 2 net-zero emissions by 2040

% Scope 1 & 2 emission savings targeted* 100% 9% 14% 19% 20% 29% Renewable **Energy** Green **Bio-CNG CCUS** Hydrogen **Efficiency Offsets** Total Energy BPCL is setting up 26 154 MW operational, 176 Lab scale SMB Commissioned 2.15 Specific Energy CBG plants through direct Offsets are needed for TPD GH2 plant using Consumption (MBN): MW under construction technology been investment/JV partnerships. Alkaline Water hard to abate sector Mumbai (60.9), Kochi developed for CO2 4 Plants under construction Electrolyser with emissions which Capture (64.8) and Bina (63.3) 5.6 TPD CBG plant at Kochi More than 12000 Retail due 99.999% pure H₂ output. remain refineries in 2024-25 Refinery Outlets solarized reducing carbon operational constraints 100 % Energy 15 TPD CBG plant at Bina BPCL has assessed an emissions by ~9,000 Purchase offsets **Efficient Lighting** Refinery innovative technology MTCO2e annually. based on internal (EEL) across BPCL Dealer subsidies to 7.9 TPD CBG plant at developed indigenously targets for Balance implemented incentivise solarization Bhilai, for Carbon Capture and 200 Nm³/hr green Quantity of Emissions 7.4 TPD CBG plant at Utilization. hydrogen refueling **Energy Efficiency** Yamunanagar. station near Kochi Entered into JV with M/s projects emissions Approx. 10-12 plants will be Airport commissioned. Sembcorp Singapore to reduced by 132 TMT setup through direct Approx 4.2 MMTPA Co2 Enhance Renewable investment and 14-16 CO2e in 24-25 shall be captured by plants through JV Won bid under SIGHT Portfolio. CCUs. partnerships. scheme for 2KTPA of JV agreement signed with green hydrogen under GPS Renewables to setup biomass pathway at INR

CBG plants.

30/ kg subsidy.





SECTION 2

Strategy Overview

Our strategic framework for FY24-FY29 to fuel growth







Grow share in India's energy mix

Net-zero by 2040

Nurture the Core Future Big Bets 2 Digital Ventures **C** Upstream **B** Petrochemicals **C** Green Energy **D** Non-fuel **A** Refining **B** Marketing A Gas Expansion of Bina Market leadership in Commercialization of Tripling footprint by ~3.2 MMT capacity & **10 GW** RE by 2035 Convenience Store. 'Digital energy refinery by 3.2 MMTPA retail upstream asset base by FY29 8% product portfolio QSR in own retail ventures' initiative to underway 30 KTPA Green moving them to share from Petchem by outlets serve as an incubator Optimal infra build-out Hydrogen by 2030 Brand building and production FY29 for future unicorns in Potential to expand extensive communication in CGD GHAR. BeCafé. energy space capacity to 45 MMTPA 7000 Energy Stations by Achieve profitability World-scale capacity wayside amenities, with creeping expansion Premiumization focus FY25 - focused on Explore acquisition of and positive cashflow cracker in Bina across highway retail Scale up in-house of Mumbai and Kochi across product portfolio high opportunity GAs highways for upstream business outlets breakthroughs and refineries 400 KTPA innovations Operationalize 2G Competitive value Expand LNG storage & Polypropylene plant in Women empowerment **Board Approval Received** proposition around regasification infra ethanol plant at Bargarh Kochi in rural areas - "URJA for Land Procurement quality and customer and setup pilot SAF plant Devi" and DFR studies for Develop trading and experience Opportunistic Andhra Refinery diversified sourcing Operationalize 26 CBG expansion of PDPP in Opening new product & capabilities plants by 2030 Kochi Improve operational services portfolio efficiency **Enablers**

Disciplined capex execution - INR 1.7 Lakhs Crores

R&D Digital Partnerships Organization and Talent

Strong competitive moats leading to solid outcomes (1/3)







Refineries



Marketing

Outcomes

Asset capacity: 35.3 MMTPA currently, potential to expand to 45 MMTPA

Operational excellence and high quality of assets:

Highest GRM (6.82 \$/bbl in FY25) and Distillate yield (84.33%) amongst PSU refineries

Amongst highest capacity utilization (115% in FY25) in the industry

Highest ever domestic market sales (52.4 MMT in FY25) and a market share of 27.44% amongst PSUs

Throughput per outlet: Highest (145 KL/ month) vs peers

Strong retail network of ~24k outlets, including 11k+ ROs on highways

Increased aviation presence with 79 AFS

Recognized as "Oil Marketing Company of the Year" and "Digitally advanced company of the year" 2023 by FIPI

Key highlights/differentiators

Continued operational excellence across all refining assets

Resilient Infrastructure:

Continuous upgradation and installation of advanced tech in refineries

Refinements to allow processing of 100+ variety of crude oil across wide API range

Crude sourcing:

Flexibility and **cost optimization** with increase in spot market procurement from 30% in FY19 to 45-50% currently

Digital interventions: Advanced digital solutions (Al/ ML, RPA, digital twins) to enhance operational efficiency

Access: Access to strategic markets via efficient logistics (pipelines, rail, retail outlet network)

Brand: Strong brand value, loyalty programs (SmartFleet, PetroCard), brand ambassadors (**Mr. Neeraj Chopra, Mr. Rahul Dravid**)

Premiumization: New product launches with **high value-addition** ("Speed", DAS, MAK SMARTKOOL, MAK SUPREME SYNTH etc.)

R&D: Launched new formulation for premium fuel "Speed"

Customer experience: Digital customer engagement & omnichannel experience via HelloBPCL app

Strong competitive moats leading to solid outcomes (2/3)







Upstream



Gas

Outcomes

Diversified portfolio: Investments across 15 blocks spanning 6 countries

Russia, UAE and India blocks: Production of 1.783 MMT of oil and 0.91 BCM of gas in FY25

Mozambique: Plans for Lifting of Force Majeure by mid of 2025 followed by restart of development activities

Brazil: Progress ongoing towards development with Petrobras

Upward growth trajectory: 2x CGD sales volume growth in FY25

Market share: BPCL and its JVs account for 25% geographical area and 32% volume market share in CNG

CGD JVs: INR ~ 22k Cr revenue and INR ~ 2.5k Cr profit across 6 CGD JVs covering 26 GAs across in FY25

Key highlights/differentiators

Long-term backward integration: Investments via wholly owned subsidiary, BPRL

Partnerships with 12+ global players including TotalEnergies, ONGC, Rosneft, Mitsui, OIL, BP, ADNOC, Petrobras etc.

52 GAs - 26 with BPCL, 26 with JVs

Strategic acquisitions of GAs with strong industrial growth (Ahmednagar, Aurangabad, Rohtak etc.) Operationalized **25 out of 26 GAs in standalone**

2,370 CNG outlets network as of FY 2025

Supply security: ~2.89 MMTPA through long term and 0.5 MMTPA through medium term agreements

Strong competitive moats leading to solid outcomes (3/3)







Petrochemicals



Green Energy

Outcomes

Capacity Utilization improved from 71% in FY24 to 76% in FY 25.

Petrochemicals capacity: Target to increase from ~0.83 to ~3.2 MMTPA (8% share in product portfolio)

Construction and installed capacity: 330 MW (154 MW operationalized; 176 MW under construction)

Number of Energy stations(incl. battery swapping): ~6563 stations as of FY25

Green H2 capacity: 5MW in Bina refinery and **200 Nm³/hr** refueling station near Kochi airport under implementation

Biofuel ethanol blending: Highest ever blending rate of 16.35% in FY25

Key highlights/differentiators

Ethylene cracker plant and Petchem complex in Bina at ~INR 50K Crores

Tie-up with reputed tech providers

Self sufficiency for Naphtha feedstock using captive feedstock from refinery. Bina **capacity expansion** from 7.8 to 11 MMTPA to meet feedstock requirements

Likely to be one of the most economic Petchem producers in Central India

16 MoU with prospective petrochemical customers for securing substantial value from Kochi PDPP - Only BIS certified plant in India

Polypropylene project in Kochi at ~INR 5000 Cr

RE: Setting up solar & wind projects for captive consumption

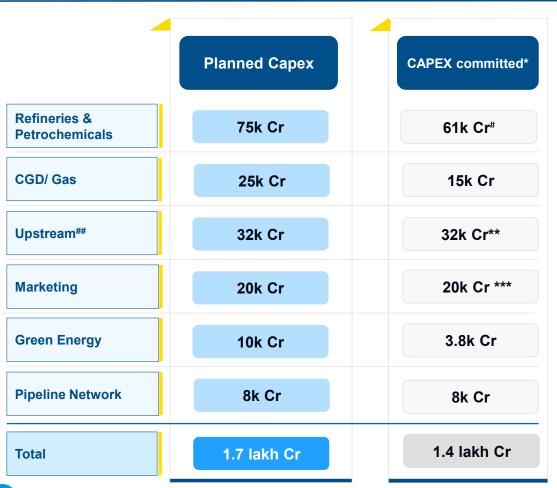
EV charging: Focus on **highway corridors** and **MoU with private players** for setting up fast charging stations

Green Hydrogen: Scaling up of BARC's indigenous Alkaline electrolyser technology

Biofuels: Signed CBG offtake agreements to achieve 1% CBG blending by FY25

Capex plan of ~INR 1.7 Lakh crores





Key capex guardrails

Differentiated **long term bets** with measurable goals, **linked to future cash flows**

Prudent capital allocation, tied to a positive
 business case and returns (12-15% threshold project IRR at portfolio level)

Disciplined project execution with minimal delays

Peak **D/E ratio** at **1.0** on a standalone basis considering current margin levels

Note: *Committed capex refers to Board approved amount; # Includes 6k Cr for Land & DFR Studies for AP Refinery ## Mainly Mozambique and Brazil blocks; D/E – Debt/Equity, Capex – Capital expenditure; ** USD 970 Mn (~Rs 8000 Cr) additional investment limit in Mozambique is approved by Board and awaiting CCEA/Gol approvals. *** Regular Capex on Marketing Infra including maintenance capex

Major Refinery Projects







- Ethylene cracker and downstream petrochemical plants with ~INR 50k
 Crores Investment
 - Expected to be commissioned by 2028
 - Technology vendor finalized
- 2.2 MMTPA capacity of bulk petchem
- Key products include HDPE, LLDPE and Polypropylene



Polypropylene Project at Kochi Refinery

- Polypropylene Project with ~INR 5k
 Crores Investment
 - Expected to be commissioned by 2027
- 400 KTPA capacity of Polypropylene
- Wide applications in downstream industries such as automobiles, pipes, packaging films, boxes, containers, etc.



PRFCC Revamp project At Mumbai Refinery

- Petro Resid Fluidized Catalytic Cracking (PRFCC)
 Unit ~INR 14k Crores Investment
 - Expected to be commissioned by 2029
- Replacement of 40+ year old CCU & FCC units
- Residue upgradation for better efficiency
 - Valorise low-value Vacuum Residue to high-value products Propylene, MS and HSD
- Flexibility to process more high-sulphur (HS) crudes

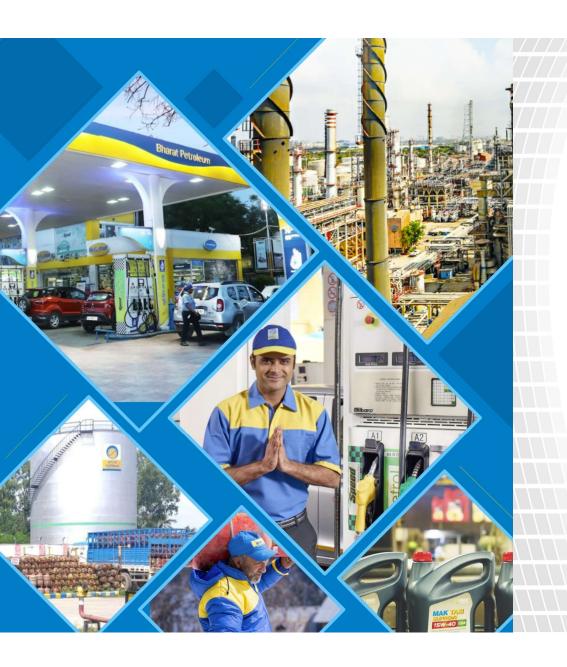
Major Projects - Pipeline





Major Pipeline Projects

Pipeline Project	Capacity (MMTPA)	Investment (INR Cr)	Expected Completion
Krishnapatnam – Hyderabad Multiproduct	2.6	1,926	September 2025
Irugur – Devangonthi Multiproduct	3.5	1,725	October 2025
Piyala Terminal – Jewar Airport ATF	4.5	138	March 2026
Jetty pipelines – replacement and extension for Kochi Refinery	-	622	March 2026
Mumbai Refinery – Rasayani Terminal	6.5 (Multi-product) 0.65 (LOBS/DAS)	2,585	May 2026
Vadinar – Bina Pipeline Enhancement	7.8 → 11.15	1,016	May 2028





SECTION 3

Performance Overview

Q1 FY26 - Key Highlights



Q1 FY26











INR 6,124 Cr

Standalone profit in Q1 FY26

INR 10.71k Cr

Total standalone borrowings as of Q1
FY26

10.42 MMT

Refinery crude throughput

118% utilization in Q1 FY26

\$4.88/bbl

Refinery GRM in Q1 FY26

13.58 MMT

Market sales in Q1 FY26

153 KL/ month

throughput per outlets, highest among OMCs

FY25 - Key Highlights



FY25











INR 13.28k Cr

Standalone profit in FY25

INR 23.28k Cr

Total standalone borrowings as of FY25

40.51 MMT

Refinery crude throughput

115% utilization in FY25

\$6.82 /bbl

Refinery GRM in FY25, highest among PSUs

52.4 MMT

Highest ever

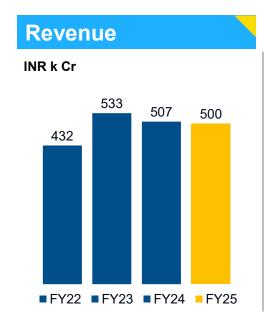
Market sales in
FY25,

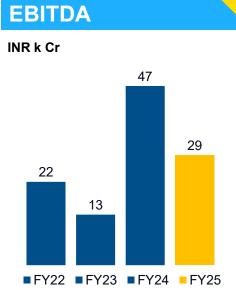
145 KL/ month

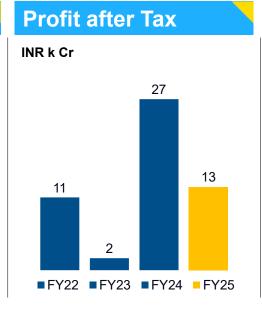
throughput per outlets, highest among OMCs

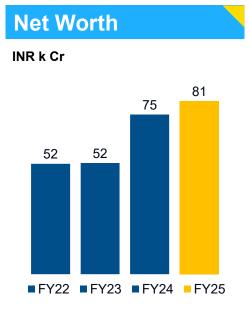
Financial Performance - Standalone







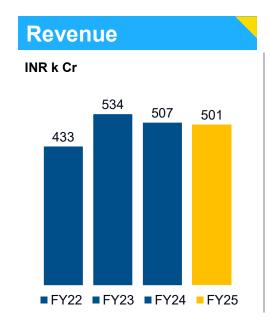


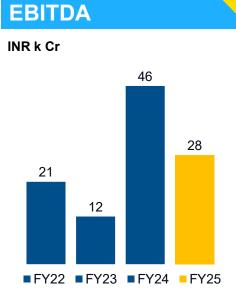


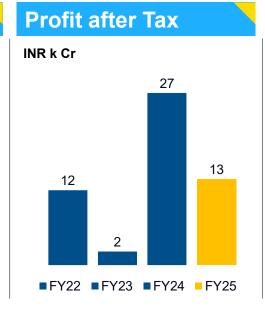
Financial Ratios	FY 22	FY 23	FY 24	FY 25
Total Debt-Equity	0.65	0.69	0.25	0.29
Operating Margin	2.64%	0.26%	6.89%	3.27%
Net Profit Margin	2.63%	0.35%	5.26%	2.65%
Return on Capital Employed	20.01%	7.80%	44.23%	22.74%

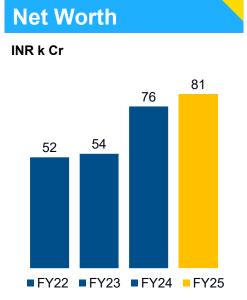
Financial Performance - Consolidated



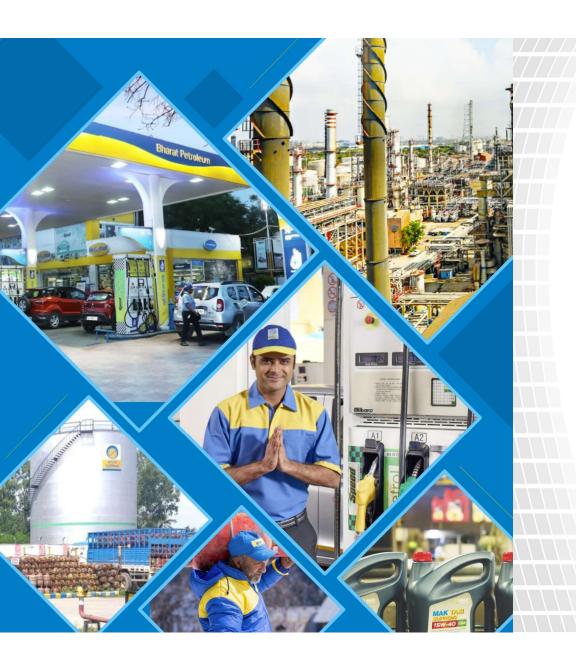








Financial Ratios	FY 22 FY 23		FY 24	FY 25	
Total Debt-Equity	1.08	1.13	0.60	0.63	
Operating Margin	2.92%	0.46%	6.75%	3.17%	
Net Profit Margin	2.70%	0.40%	5.30%	2.66%	
Return on Capital Employed	20.01%	6.92%	37.95%	19.90%	





SECTION 4

Business Segments Overview

Update on key BUs for BPCL as on 31st March 2025

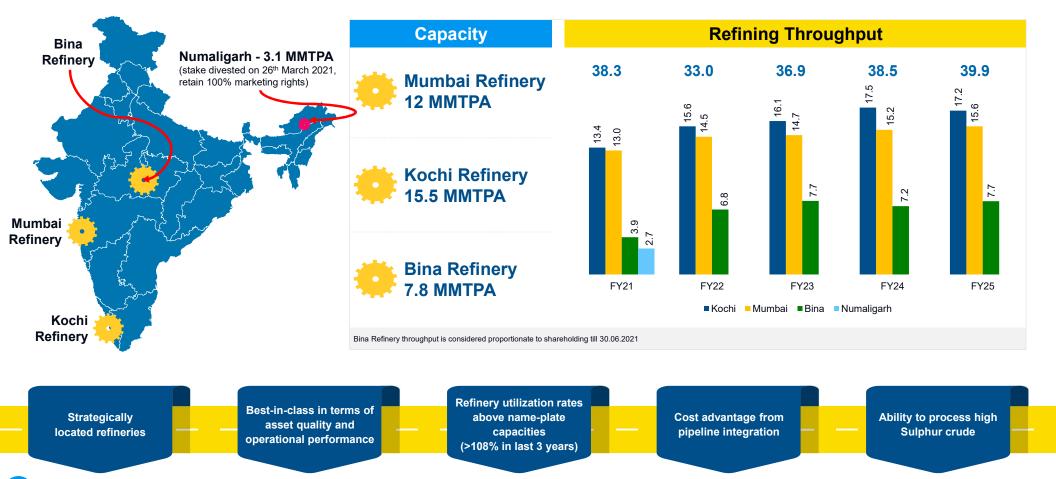






1 Refining Coverage

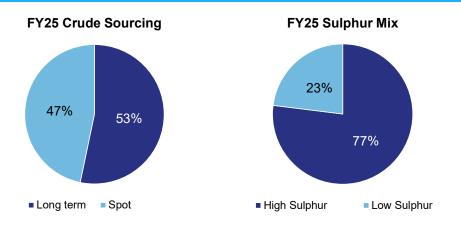




1 Refining – Crude sourcing and GRM



Flexibility in crude sourcing and Sulphur mix for refineries



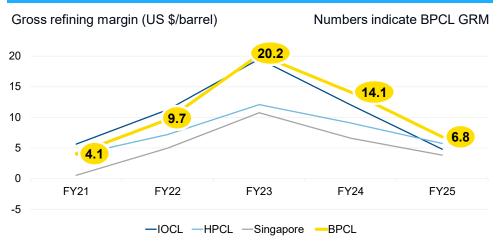
Strong capabilities in **optimizing crude sourcing** with mix of long term and spot market purchase

Share of **spot market purchase** increased from ~30% in FY19 to ~45-55% currently

Setting up Global crude oil trading desk – likely to be operationalized in FY 26; Potential to reduce crude import costs by locking in the best price and quality

Assets with **wide API range**, supporting the ability to handle both low & high Sulphur crude **Kochi Refinery:** 27-48; **Mumbai Refinery:** 32-52; **Bina Refinery:** 24-60

Capturing value from refining with competitive GRM performance



• BPCL's GRMs have been at a premium to benchmark Singapore GRMs for the past four financial years

BPCL crude sourcing and processing flexibility enables its higher GRM vs peers

1 Refining – Mumbai Refinery







Key Highlights

Capacity: 12 MMTPA

Nelson Index: 9.84

API Range: 32 to 52

Utilization: 130% (FY25)

Hydrocracker + 2 FCCU + 2 DHT + CCR + ISOM

Lubricants Refinery

Capacity and throughput

- 12 MMTPA capacity, with throughput consistently exceeding nameplate capacity (>120%* over last 5 years)
- Potential for expansion to 16 MMTPA
- Lowest SOX emission refinery of country (< 10 T/d)

High value product portfolio

- High value products generated including:
 - Lubricants 80% of BPCL's Base Oil lubricants are processed at Mumbai
 - Specialized products like DAS, Propylene, Food Grade Hexane, Benzene, Toluene etc.

Cost advantage driven by location & logistics setup:

- · Strategically located on the west coast, low transportation costs for feedstock and proximity to highgrowth markets
- Cost advantage from product transportation via pipeline (>70% of products evacuated via pipeline)
- ATF line dedicated to Mumbai airport from the refinery

Safety & digital

Versatile state of the art monitoring tools covering for safety and operations

Mumbai refinery is a strategic refinery underpinned by operational excellence, low transportation costs and high value product portfolio

1 Refining – Kochi Refinery





Key Highlights

Capacity: 15.5 MMTPA

Nelson Index: 11.22

API Range: 27 to 48

Utilization: 111% (FY25)

2 FCCU + 2 DHT + 2CCR + ISOM + DCU

Petrochemicals Refinery

Capacity and throughput

- Largest PSU refinery with 15.5 MMTPA capacity with throughput consistently exceeding designed capacity (>100%* over last 5 years)
- · Potential for expansion to 18 MMTPA

Crude source and product flexibility

- Designed to process 100 % HS Crude oil, 100+ types of crude
- Ability to swing between producing MS & HSD on demand.

Product portfolio

 Diversified product portfolio with Niche Petrochemicals PDPP Project commissioned in 2021-22; New 400 KTPA PP project expected to be commissioned by 2027-28

Location advantage

- Strategically located on the coast, providing access to key southern markets
- Equipped to receive crude oil in VLCCs with Single Point Mooring
- 57% evacuated via pipeline; Dedicated ATF pipeline to Kochi airport

Kochi Refinery provides access to key markets, enhanced feedstock & product flexibility and supports diversification into petrochemicals

1 Refining – Bina Refinery





Key Highlights

Capacity: 7.8 MMTPA

Nelson Index: 11.76

API Range: 24 to 60

Utilization: 99% (FY25)

HCU & DHT units and 3-Drum DCU

Capacity and throughput

- 7.8 MMTPA refinery under expansion to reach 11 MMTPA capacity
- ~80% of throughput is transportation fuel MS, HSD, ATF

Diversification to petrochemicals

- New 2.2 MMTPA Petrochemicals complex (~INR 50k Crores investment) to be commissioned by 2028
- Petrochemicals complex to focus on polymers(LLDPE, HDPE, PP) & aromatics

Location advantage

 Access to northern and central markets with 77% of products evacuated via pipeline (Bina-Kota-MMPL, Bina-Kanpur)

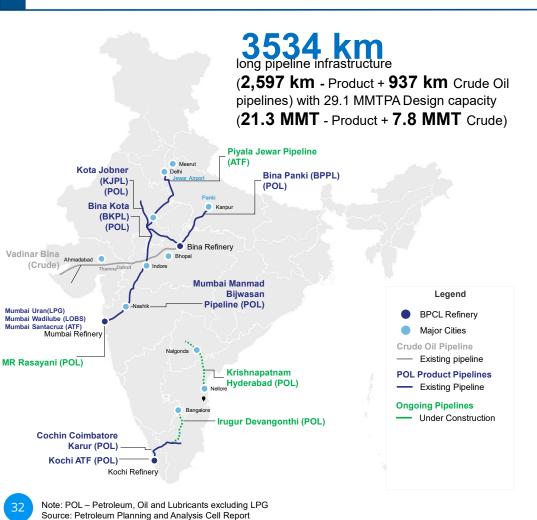
Technology advantage

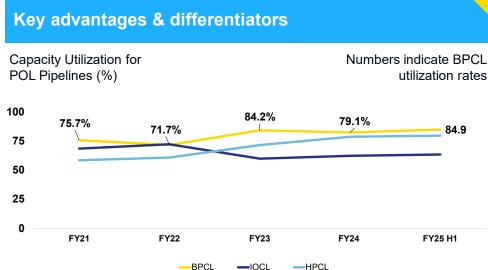
- State of art technologies supporting High Nelson Complexity Index of 11.76
- Designed to process 100% high sulphur crude
- Bottom upgradation to provide valorisation benefits
- · First refinery in country to have:
 - Integrated HCU & DHT units to improve energy efficiency
 - 3-Drum DCU to improve throughput

Bina refinery augments BPCL's refining portfolio required to support downstream retailing market in North, Central India; New capex investments in Bina refinery to drive diversification into Petrochemicals

2 Strategic Pipelines Network



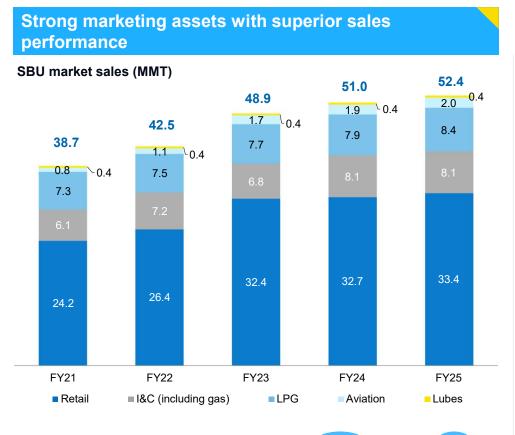


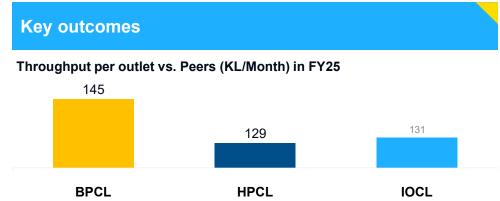


- Strategic pipeline networks connecting refineries to key markets
 - Mumbai refinery's access to Northern markets via pipelines to Kota, Mathura, Piyala
 - Bina refinery's connection to key markets via Bina-Kota-MMPL & Bina-Kanpur pipelines
 - Kochi refinery's access to TN market via pipeline to Karur
- Significantly **reduced logistics cost** due to pipeline network
- Higher utilization and lower operational cost of pipeline assets vs peers
- All multi-product pipelines are commissioned with **Pipeline Intrusion detection system (PIDS)** which can detect real-time intrusion attempts on pipeline

3 Marketing







- Retail: Highest throughput per outlet v/s OMC peers and highest market share growth among OMCs during last 5 years.
- LPG: Highest ever bottling of 8348 TMT;
- Aviation: Achieved 1968 TMT, with overall market share of 24.8% amongst OMC peers with 3.55% sales growth YoY
- Gas: Highest ever market sales of 1.2 MMT



HSD -



3 Marketing – Key Highlights and Differentiators



Retail

- Highest absolute market share amongst PSUs in last 15 years (FY25: 29.7% in MS, 30% in HSD)
- Achieved highest ever Ethanol Blending of 16.35% for FY 25
- UFill 2.0 now at 14.000+ Ros
- Speed conversion reached to 2.2% (up from 1.4%)
- Two LNG stations commissioned during FY 25.

LPG

- Achieved highest ever bottling volume of 8.3 MMT
- · Filed 2 patents PFS seals and Bharat gas Insta cylinder vending machine.

I&C

- Major inroads into STU business (e.g., RSRTC, TSRTC, UPSRTC)
- Secured 2500 KL HSD Business from NMDC
- · BIS Certification for Petchem products - NB. IB and 2EH
- Product launch: Successful launch of Biofuel High Flash **High-Speed Diesel (HFHSD)** Bunker

Aviation

- Sales of 1.97 MMT and market share of 24.8% amongst PSUs
- · Highest growth of 8.7% in industry in international sector
- Increased focus on domestic non schedule led to achieve record growth of 83%
- Expanded network to 77 airports by commissioning 10 new AFS

Lubes

- · Sales volume of 472 TMT in Lubes
 - Highest ever sales in Direct Channel (50% growth)
- · Successful trials of MAK AERO SMOKE OIL with potential for use in advanced fighter iets
- Global foray of MAK Drillol in the UAE & MAK LLPO in Nepal

Brand Building

- Speed & MAK Media campaigns featuring brand ambassadors Rahul Dravid and Neeraj Chopra during T20 World Cup and General Elections 2024
- Improved customer experience Wayside Amenities launched in 5 sites (100+ identified) and 105 **Becafe**s commissioned during the

Digital Transformation

· Customer-centric solutions: HelloBPCL App, UFill 2.0 and BPCL SBI Card (4 Million + cards)

Customer Relationship

- Conducted 3 Cr Quick safety check & replaced 85 lakhs Suraksha hoses during safety campaign.
- · Pure for Sure trials extended to 20 distributors with daily 1500 refills delivery.

Digital Transformation

- Customer engagement via HelloBPCL app and "Uria" conversational AI/NLP chatbot
- Biometric e-KYC via Face ID (on HelloBPCL app)
- SalesBuddy CRM for Inspections and Licensing management

Customer Relationship

- Ashok Leyland has awarded BPCL the "Gold Winner for Superlative Performance in Agility"
- Tarang a flagship B2B customer connect program was organized in Mar 25

Digital Transformation

• One stop portal for I&C customers in Hello BPCL for online indenting of invoices. order tracking, pricing simulation, QC reports etc.

Customer Relationship

- 16 New International Airline business added in FY24-25,
- 24 existing International Airline contracts renewed.

Pipeline infrastructure

- Dedicated ATF pipeline to Mumbai and Kochi airports
- Dedicated ATF Pipeline laying in progress for upcoming Jewar Airport, Noida,
- · PNGRB has awarded BPCL to lay a dedicated pipeline from Malkapur to Hyderabad Airport

ESG

· New packaging introduced using re-cycled plastic, bamboo bottles and tin-cans

Digital Transformation

- **MAKonnect**: integrated secondary sales management platform for distributors, retailers, **DSRs**
- Mak QR Code integrated supply chain solution enabling bottle tracking, disbursing rewards for end customers

Marketing - Digital initiatives across segments



HelloBPCL

Unified mobile application as one-stop shop for sales and service activities for all BPCL customers

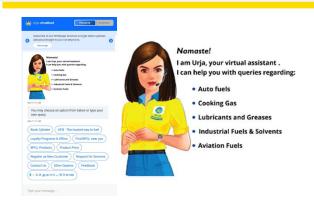


- Crossed 35 Lakh Customers active installations of Hello BPCLApp in.
- Loyalty volume of 6140 TKL achieved through HelloBPCL
- 21% growth in LPG refill bookings on HelloBPCL (1 crore bookings with 26% online payments)
- Over 39 Lakh Lubes coupons worth INR 14 Cr scanned and instantly credited through HelloBPCL

Note: RO – Retail Outlets, TKL – Thousand Kilo Litre, BU – Business Unit sa

Urja

Conversational Al Chatbot unifying customer interactions into a consistent omnichannel conversation across BUs.



- Over 1 Cr LPG bookings, via Urja bot available on Whatsapp and BPCL website
- 900+ use cases and 13 languages that Urja is trained in
- Over 45% of conversations in non-English languages, ensuring inclusiveness for all types of customers of BPCL.

IRIS

Tech-driven Remote Management System of field locations, along with associated tank trucks, using Al/ML and video analytics to alert exceptions













- 19k+ ROs, 95+ terminals, 54+ LPG plants and 14k+ tankers integrated with IRIS to provide a view of the entire operating value chain
- More than 3 Million inputs per second can be accepted from local automated systems, cameras, and IoT devices deployed at key locations along with the associated Tank Trucks for product delivery.

Upstream - BPRL's Story over the years...

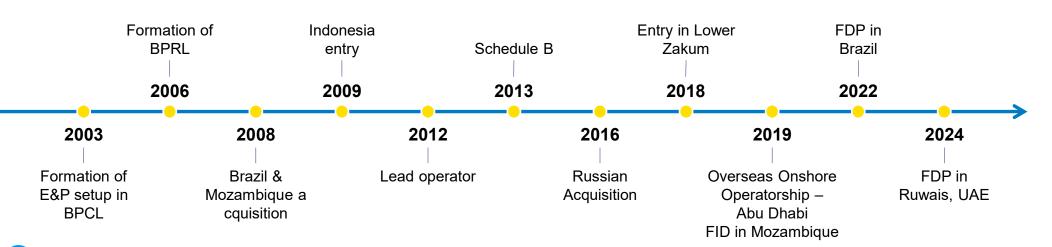




BPCL pursues its upstream investments through wholly owned subsidiary called BPRL

Diversified portfolio with investments across **15 blocks** spanning 6 countries at various stages of exploration / development / production

Partnerships with **12+ global players** including Total Energies, ONGC, Rosneft, Mitsui, OIL, BP, ADNOC, Petrobras etc.



4 Upstream – Global Spread





BPCL pursues its Upstream Business through its wholly owned Subsidiary Company - Bharat PetroResources Limited

^{* 1} block in in Cauvery Basin is in Production, the rest are in Development

^{* 1} block in Cambay Basin in in Production, the rest is in Exploration / Appraisal/development

Gas



6.7%¹→ 15%

India's target for increase in share of gas in energy mix

BPCL FOOTPRINT* ASPIRATION 3x footprint by FY29

INR 15K Crores

Capex over next 5 years committed by BPCL

Key JVs















 FY25 Revenue: INR 50.9k Cr & PAT: INR 3.9kCr

Operates Kochi & Dahej LNG Terminal



• FY25 Revenue: INR 15k Cr & PAT: INR 1.7kCr

Operates **12 GAs** across 20 districts



 FY25 Revenue: INR 3.6kCr & PAT: INR 653Cr

Operates 6 GAs across 15 districts

Infrastructure build out

52 GAs

- Covers 19% of India's population, 25% of geographical area, 32% of volume
- 26 standalone with BPCL, of which 25 have been operationalized

2370

CNG outlets pan-India as of FY25

250+

Industrial customers contributing to 10+ MMTPA sales; Major customers include Asian Paints, Maruti Suzuki, LMK Industries, JSW, Minda

Supply security

0.85 MMTPA

- Tie-up valid till 2028
- Renewed for another 20 years from 2028

0.56 MMTPA

Tie-up valid till 2036 at Kochi (additional 0.48 MMTPA to start 2026 onwards for 15 years)

0.5 MMTPA

Tie-up valid till 2029

1 MMTPA

Tie up valid for 15 years **

Note: GA - Geographical Area, MMTPA - Million Metric Tonnes Per Annum, *Footprint includes own consumption in refineries, sales from our CGD GAs and sale via our retail stations in other Gas; Aspiration of 3x is considered over FY24 base ** - From commencement of production from Mozambique Source: (1) MoPNG

6 Petrochemicals





Market outlook

- Indian demand for polymers is expected grow ~5% until 2040, driven by rising consumer income, and infrastructure investment
- India's petrochemical **per capita consumption** at 10-12 kg compared to global average of 30-35 kg, leaving considerable **headroom for growth**
- Government of India is committed to make India a self-reliant & globally competitive petrochemical manufacturing hub

Our Plan

- Plan to setup 3.2 MMTPA capacity by FY29 (~2.2 MMTPA Petrochemical complex at Bina Refinery, ~INR 50k Cr capex and ~400 KTPA Polypropylene plant at Kochi)
- Target of ~8% share of petrochemicals in our product portfolio by FY29 from ~2.4% in FY24
- Long-term **Strategic Advantages** for Ethylene cracker + Petchem complex in Bina Refinery
 - Self sufficiency for Naphtha feedstock
 - Centrally located with access to core markets in central India

7 Green Energy





Plans to invest ~INR 10k Cr in the business as capex in next 5 years



Renewable Energy



Green Hydrogen



Biofuels



EV Charging

India ambition

India aims for 500 GW RE Capacity by 2040

 Indian govt. has set a production target of **5 MMPTA** by **2030**

• India targets 20% ethanol blending by 2025, 15 MMTPA **CBG** by **2030**

· Govt. announced a target of **EV30@2030** – 30% new private cars, 40% buses, etc. to be electric by 2030

BPCL ambition

10 GW Renewable Energy capacity by 2035

We aim for 30 KTPA Green **Hydrogen** in our refineries by **2030**

 We will achieve 20% ethanol blending target by 2025

 We plan to setup 26 CBG projects in next 2-3 years We target setting up 7,000 energy stations by FY25

Our progress

- 154 MW installed, 176 MW under construction
- Setting up 50 MW wind projects each in MH and MP
- 71 MW solar in Prayagraj
- Setting up a 5MW Green **Hydrogen Plant** at **Bina Refinery**
- 200 Nm³/hr green hydrogen refueling station at CIAL in progress
- Won 2 KTPA production capacity via biomass pathway under **SIGHT** scheme with incentive of INR 30/kg
- Achieved highest-ever ethanol blending of 19.62% in Q1 FY26
- · Conceived and started an integrated 1G & 2G Ethanol Project; in progress at Bargarh, Odisha
- Signed CBG offtake agreements to achieve 1% **CBG** blending

- 6,500+ EV charging stations setup
- Fast charging stations along 120+ highway corridors
- MoU with major private players to install EV charging stations

Digital Ventures



Winning formula



Break traditional mindsets to liberate new talent



Build a separate culture conducive for start-up



Develop agile methods for competitive edge



BPCL as incubator for future unicorns in the energy space (atleast \$1B market cap in 5 years)

Explore various modes for scaling up in-house innovations/ breakthroughs by leveraging existing talents

BPCL R&D – Key Highlights





R&D Achievements (till FY25)

Patents filed



162

Patents granted



85

Publications



Over 200 research articles

Recognitions, FY25



- Indian PSU Achievers' Award for indigenous FCC additives
- Best Indigenously Developed Technology Award from MoP&NG for Hygiene Grade Super Absorbent Polymer
- OIDB Award for Desalter Technology Development
- Rasayan Udyog Maharatna Award in Century of Chemistry in India
- Eminent Scientist Award and Young Scientist Award by Catalyst Society of India.

Net-Zero R&D



- 2G ethanol
- Clean Fuels
- Compressed Biogas
- Renewable energy from ocean waves
- BARC electrolyser technology for Green Hydrogen production
- Green H2 Transportation
- Sustainable Aviation Fuel (SAF)
- Carbon Capture and Utilization

Innovative Products



- Super Absorbent Polymer in house technology
- BHARAT HiCAT: Lube Dewaxing catalyst
- K Model® Crude blending Solution
- BPMARRK® Real time Crude Assay Prediction
- BHARAT-BCA FCC Additive
- Ecochem: Ethanol corrosion inhibitor
- New "SPEED" formulation
- Energy Efficient LPG burner and stove
- Energy Efficient PNG burner and stove
- BMCG Nxt GEN LPG based metal cutting solution
- In-house Cellulases for 2G Biorefinery

Novel Processes



- Indigenously developed desalter technology
- Membrane assisted **H2 separation**
- HiGee Separations
- Divided Wall Column
- Cross flow reactor
- · Low grade energy utilization





THANK YOU!