



Bharat Petroleum Corporation Ltd.

Investor Presentation

August 2017



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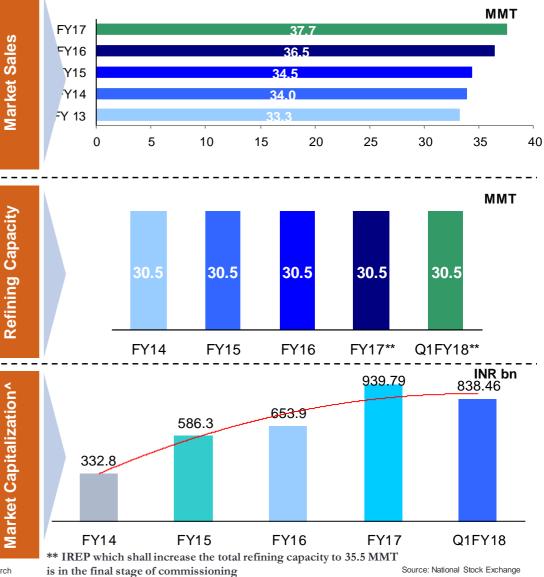
1. Corporate Overview

Introduction

- India's 6th largest company by turnover over INR 2,420 bn in FY17 and INR 2,179 bn in FY16
- India's 2nd largest Oil Marketing Company (OMC) with domestic sales volume of over 37.68 MMT in FY17 and 36.53 MMT in FY16
 - Domestic market share of 20% during FY17
- Majority Govt. of India shareholding of 54.93% and explicit Govt. support through under-recovery compensation mechanism
- # 360 ranking on Fortune 2017 global list; ranks 6th among the only seven Indian companies on the list
- Well positioned to meet market demand across India through Strategically located Refineries and Marketing Infrastructure
- Successful foray into upstream business. BPCL through its subsidiary BPRL has Participating Interests in 22 blocks across 6 countries and Equity Participation in Vankor and Taas in Russia
 - Estimated recoverable reserves of about 75 TCF till date in Rovuma basin (Mozambique)
 - Production 20 MMTPA by Vankor (currently at peak) and 1.2 MMTPA by Taas
- Ratings at par with the Sovereign
 - Baa3 (Outlook Positive) by Moody's / BBB- (Outlook Stable) by Fitch

MMBOE - Million barrels of oil equivalent ^ Market capitalization figures as on period end

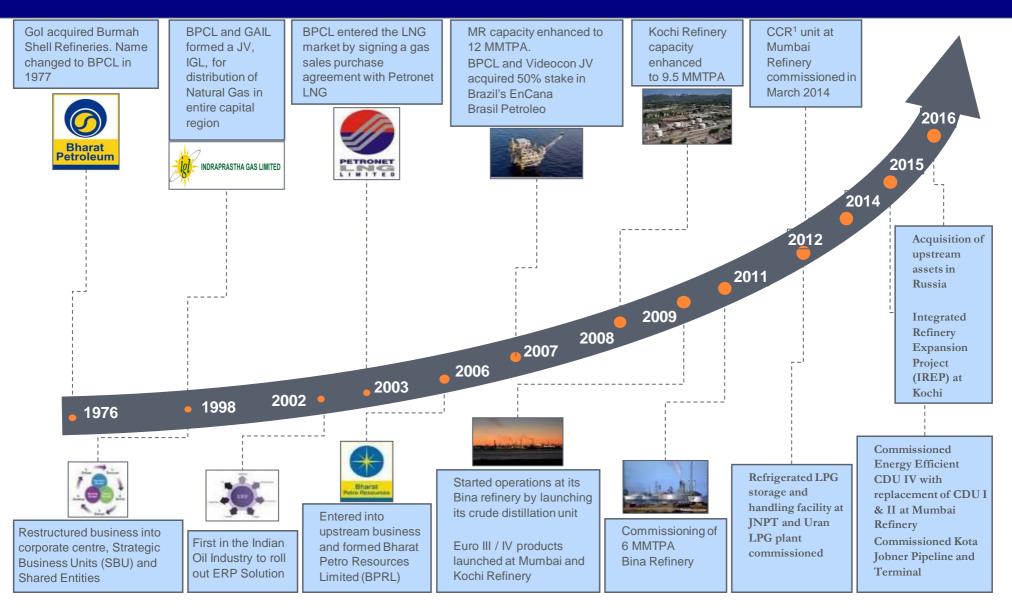
TCF- Trillion cubic feet of gas FY means Financial year ending 31st March



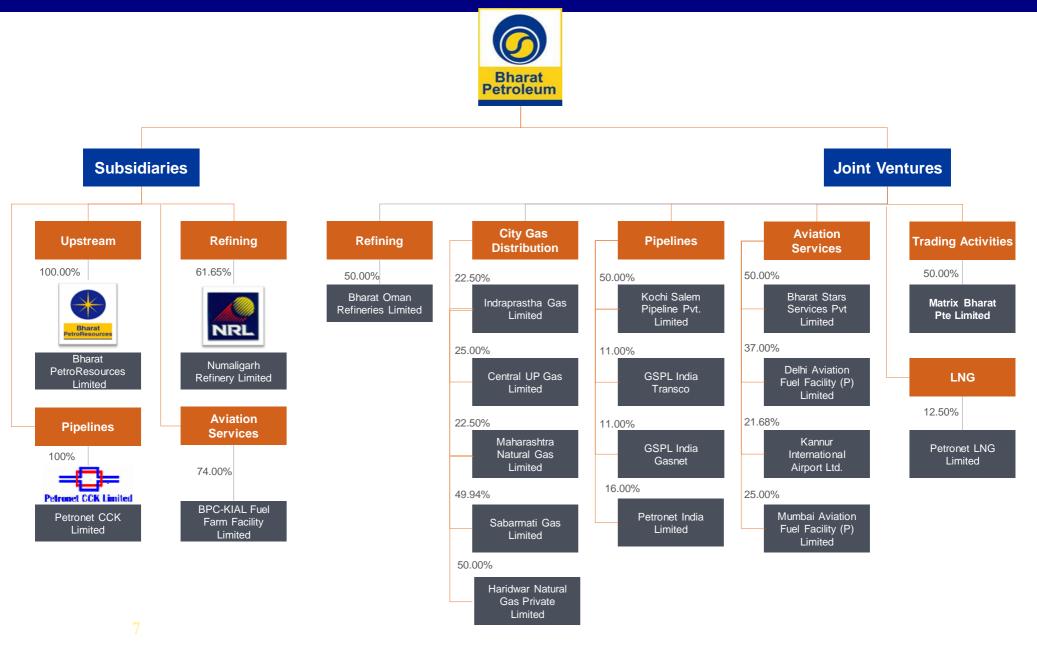
India's Leading Oil and Gas Company with presence across the Hydrocarbon Value Chain

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Important Milestones



Major Subsidiaries/ JVs



Diversified Product Offering and Presence Across Value Chain

BHARAT PETROLEUM CORPORATION LIMITED

Refinery Image: Construction of the country's refining capacity3	RetailImage: Constraint of the second	LPG Contract of Contract of 	Industrial/ Commercial	Aviation Aviation 23.1% market share² in ATF 42 Aviation service stations	Lubricants	Gas
Strategically located refineries	Pan India presence across products	Various Innovative offerings with ventures in allied business	 Reliable, innovative and caring supplier of I&C products 	• Present at all the major gateways and airports for into plane services	 Major OEM tie ups such as Tata Motors, Honda, Genuine Oil, TVS etc. 	 Emerging Markets
• Four refineries in Mumbai, Kochi, Numaligarh and Bina	• Pioneer in branded retail outlets, branded fuels ex: Speed	Current customer base of 59mn incl. retail and bulk	 Pioneer in IT integration and Supply Chain Management 	Only OMC to implement "Apron Fuel Management System"	• Product customization	 1 JV in LNG; 2 gas pipeline JVs City gas distribution networks in 10 cities

1. IREP which shall increase the total refining capacity to 35.5 MMTPA is in the final stages of commissioning.

2. Market share includes sale by PSU as well as private oil marketing companies. All figures as of 30th June 2017

3. Source : Ministry of Petroleum and Natural Gas.

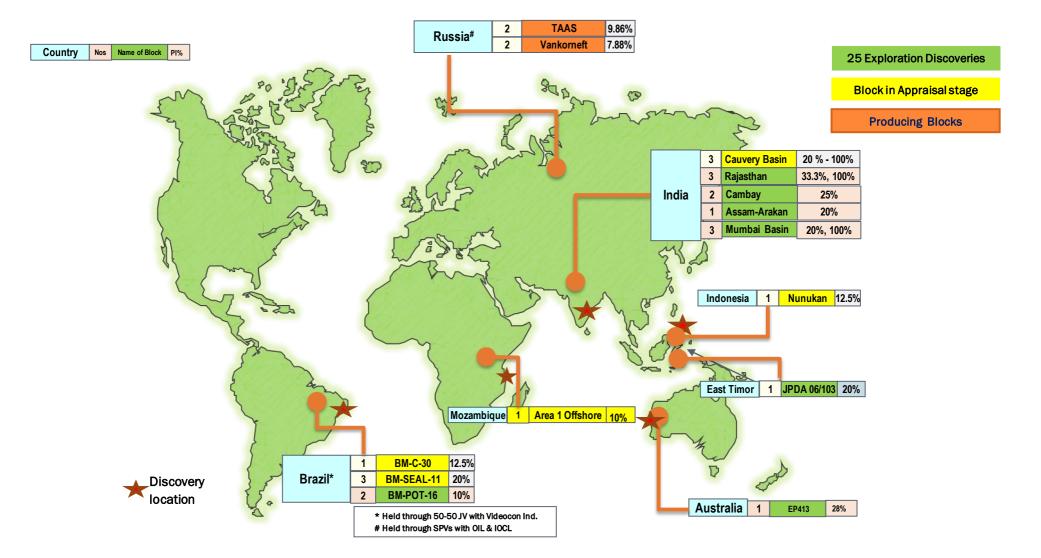
2. Business Overview

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



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Upstream Global Spread



Global Upstream Footprint

Partnership with established Oil and Gas operators expected to generate optimal returns for BPCL.

Within India				
Exploration Block	Operator	BPCL Stake	Partners	
NELP—IV				
CY/ONN/2002/2	ONGC	40.0%	ONGC	
NELP-VI				
CY/ONN/2004/2	ONGC	20.0%	ONGC	
NELP-VII				
RJ/ONN/2005/1	HOEC, BPRL	33.33%	IMC	
NELP-IX				
CB/ONN/2010/11	GAIL, BPRL	25.0%	EIL, BIFL, MIEL	
AA/ONN/2010/3	OIL	20.0%	ONGC	
CB-ONN-2010/8	BPRL,GAIL	25.0%	EIL, BIFL, MIEL	
MB-OSN-2010/2	OIL	20.0%	HPCL	
DSF 2016				
5 Blocks	BPRL	100.0%	-	

		Brazil	
Exploration Block	Operator	BPCL Stake ¹	Partners
BM-SEAL-11 (3 blocks)	Petrobras	20.0%	Videocon
BM-C-30 (1 block)	Anadarko	12.5%	Videocon, BP and Maersk
	Petrobras	10.0%	Videocon, Petrogal, BP

	М	ozambique	
Exploration Block	Operator	BPCL Stake	Partners
Mozambique Rovuma Basin	Anadarko	10.0%	PTTEP, Mitsui and Co., ENH, OVL-OIL

Russia				
Exploration Block	Operator	BPCL Stake	Partners	
Vankor (2 Blocks)	Vankorneft	7.89%²	Rosneft, OIL, IOCL, OVL	
Srednebotuobinskoe (2 Blocks)	TYNGD	9.87% ³	Rosneft, BP, OIL, IOCL	

Australia and East Timor			
Exploration Block	Operator	BPCL Stake	Partners
JPDA 06-103	Oilex	20.0%	GSPC, Videocon, Japan Energy, Pan Pacific Petroleum
EP-413	Norwest Energy	27.8%	ARC Energy

Indonesia				
Exploration Block	Operator	BPCL Stake	Partners	
Nunukan PSC, Tarakan Basin	Pertamina	12.5%	Videocon Industries	

1. BPCL's effective stake held through 50:50 JV with Videocon.

2. BPCL's effective stake held through its 33% stake in the JV with Oil India and Indian Oil for the 23.9% stake acquisition of JSC Vankorneft (Vankor)

3. BPCL's effective stake held through its 33% stake in the JV with Oil India and Indian Oil for the 29.9% stake acquisition of Tass-Yuryakh Neftegazodobycha (TYNGD)

BPRL – Successful acquisition of TYNGD and Vankor assets in Russia in 2016

- BPRL along with an Indian Consortium, acquired:
 - Participatory shares representing 29.9% of the charter capital of TYNGD
 - 23.9% equity stake in Vankorneft
- BPRL formed BISPL, a wholly owned subsidiary company in Singapore for enabling the above mentioned acquisition
- BISPL, with the above mentioned partners, through joint ventures formed two special purpose vehicles (SPVs) which holds the acquired stakes in the two Russian Assets
 - Taas India Pte. Ltd.
 - Vankor India Pte. Ltd.
- BISPL holds 33% stakes in each of the two SPVs

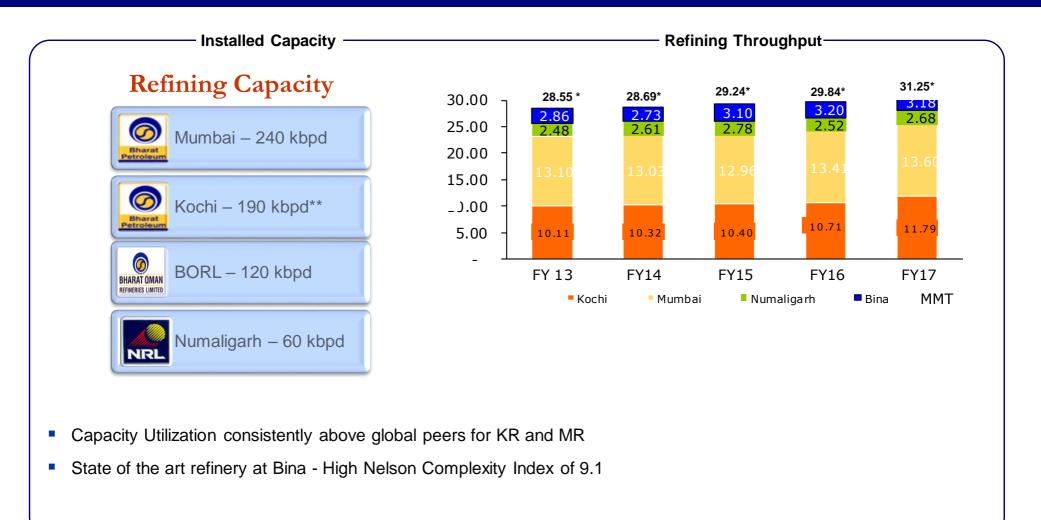
TYNGD – Srednebotuobinskoe Field (2 Licenses)

- BPRL effective interest: 9.87%
- 2015 Oil Production: c.22 mbbl/d gross to the field; c.2.2 mbbl/d net to BPRL
 - Gross production expected to increase to 100 mbbl/d (c.9.9 mbbl/d net to BPRL) in the next 2-3 years

Vankorneft – Vankor Fields (2 Licenses)

- BPRL effective interest: 7.89%
- 2015 Oil Production: c.440 mbbl/d gross to the field; c.34.7 mbbl/d net to BPRL

Refining Coverage



* Bina Refinery throughput is considered proportionately because it's a 50:50 JV

** IREP which shall increase the capacity to 310 kbpd is in the final stages of commissioning

Four Strategically located refineries across India

Refinery Utilization rates significantly above global peers

935-km cross country pipeline to source crude to BORL

Bina Refinery

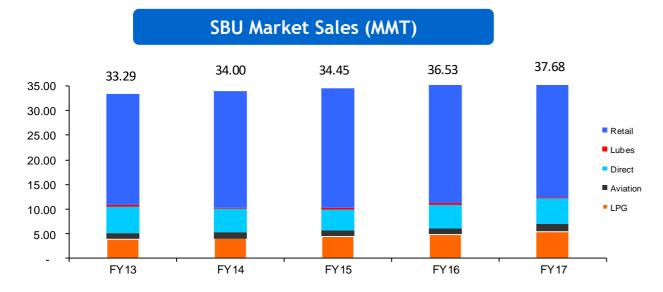
- Bharat Oman Refineries Limited (BORL) -BPCL Interest 50% with 120,000 bpd (6 MMT) Refining capacity at BINA
- State of art technologies High Nelson Complexity Index 9.1
- Associated Facilities SPM, Crude Oil Terminal, 935-km cross country crude oil pipeline from Vadinar to Bina (VBPL)
- Graded improvement in operations with the Refinery operating at more than 100% of the design capacity during FY17
- Low cost capacity expansion from 6 MMTPA to 7.8 MMTPA
- GRM of \$11.8/bbl during FY17 and \$8.90/bbl during Q1FY18



Pipelines :

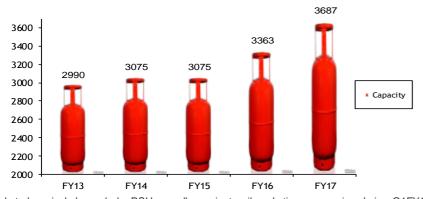
Bina refinery to consolidate refining portfolio required to support downstream retailing market in Northern India

Marketing Operations and Efficiencies



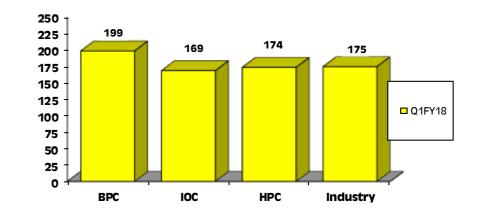


LPG Bottling Plant Capacity (TMTPA)



Market share includes sale by PSU as well as private oil marketing companies during Q1FY18

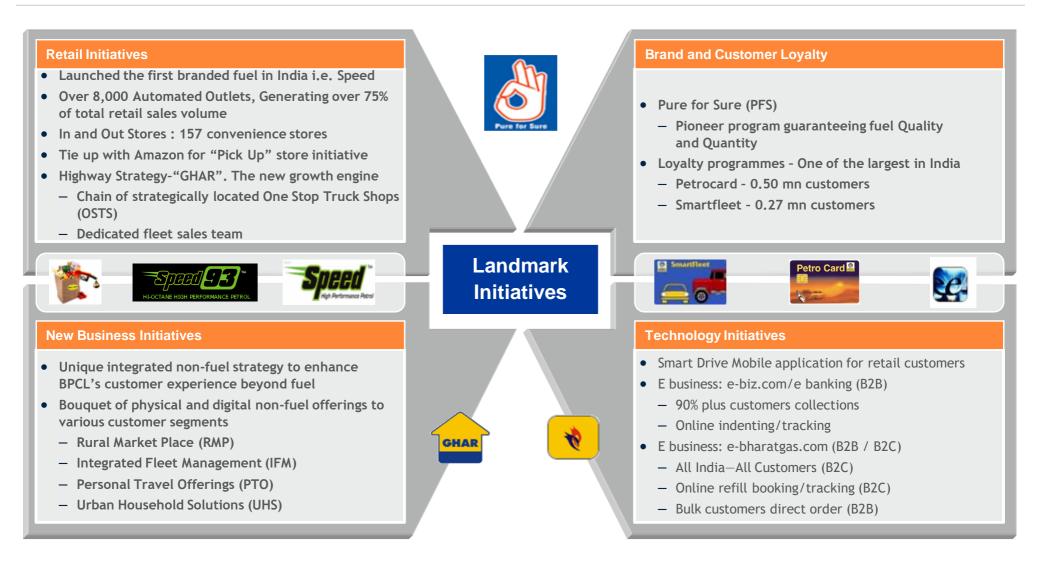
Thru'put per Outlet BPC Vs. Industry (KL)



Leading Player with a Diversified product portfolio and a well-established Marketing and Distribution network

Efficient Marketing Operations and Infrastructure

Continuous innovation to extend customer focus and improve operational and financial efficiency.



Ongoing projects - thriving to be self sufficient integrated source of fuel supply

➢ Integrated Refinery Expansion Project (IREP) at Kochi − Increasing refining capacity from 9.5 MMTPA to 15.5 MMTPA along with modernization of existing facilities to produce future quality fuels − Commissioning activities are nearing completion

Mumbai Refinery – Gasoline Hydro-treatment Unit

Bina Refinery – Creeping Capacity Expansion from 6 MMTPA to 7.8 MMTPA

Investments in Gas pipelines – GIGL & GITL pipelines in Joint Venture

Kochi – Diversification into Niche Petrochemicals – Propylene Derivatives Petrochemical Project (PDDP)

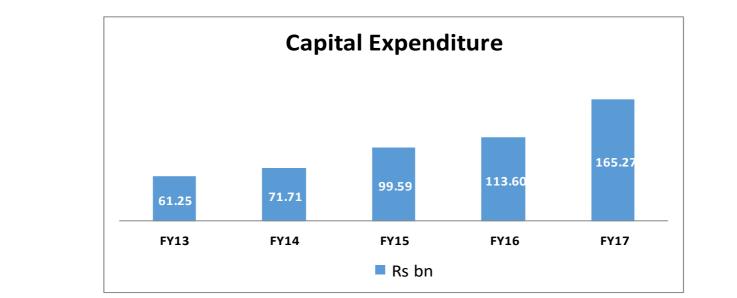
Retail : Network expansion with infrastructure growth and upgradation

Significant Expansion in Downstream & Marketing network to drive future growth

Upcoming projects

- Funding for upstream developments and new assets
- Refineries Upgrade / Expansion / De-bottlenecking
- Investments in Gas
- Expansion of marketing infrastructure across all business verticals

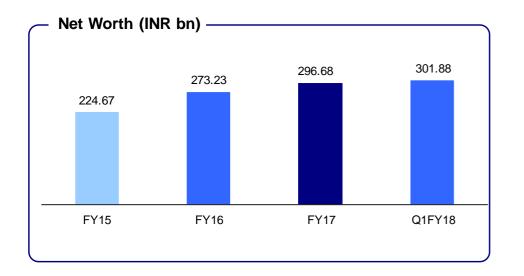
More expansions in Upstream, Downstream business & Marketing network

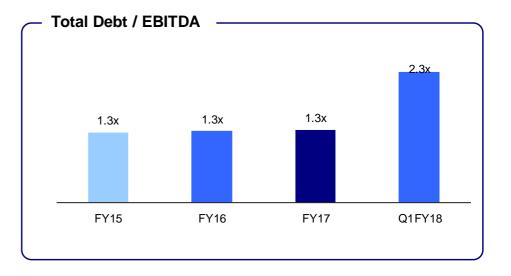


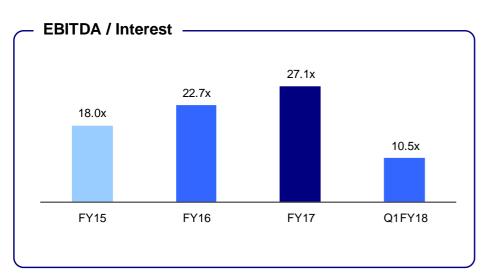
- Strategically expanding upstream activities through inorganic and organic growth opportunities
- > Investment in refining and distribution capacity to bridge the gap between sales volumes and production
- Expand capacities and improve efficiencies at existing installation and refineries
- Create opportunities with the manufacture of niche petrochemicals
- Improve margin and value through facility upgrades

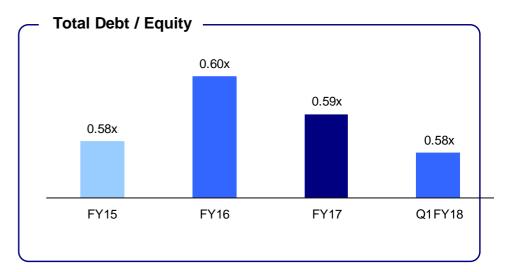
Significant Expansion in Upstream and Downstream business to drive future growth

Improved Financial Performance



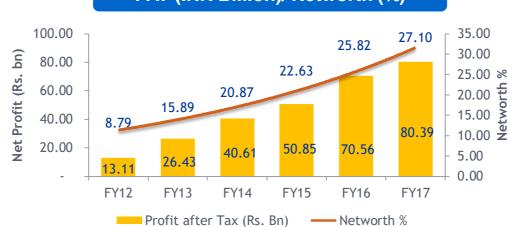






Stable Earnings and Sound Financial Leverage driving Credit Strength

Improved Financial Performance



PAT (INR Billion)/ Networth (%)

Adjusted Debt-Equity Ratio (1)

0.41

FY16

Debt: Equity ratio

0.36

FY15

1.20

0.80

0.40

-

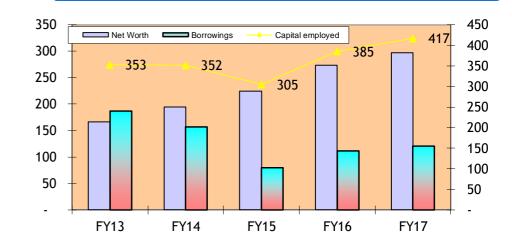
(1)

0.81

FY14

Adjusted for bonds outstanding as on period end





Stable Earnings and Sound Financial Leverage driving Credit Strength

0.40

Q1FY18

0.41

FY17

22

Highly Experienced Management Team



Mr. D Rajkumar, Chairman & Managing Director

- 32 years of experience, out of which almost 15 years of board experience as MD of BPCL's JV and subsidiary companies
- · Has experience in marketing, to pipeline projects and across the integrated upstream and downstream oil sector



Mr. S P Gathoo , Director Human Resources

- Over 26 years of experience with BPCL and prior to that worked with BHEL and NTPC Limited
- He also holds the position of Chairman in Petronet India Ltd and Petronet CCK Ltd.
- He has had experience across business vertical such as Lubricants, Business & Information Technology and HR function



Mr. S. Ramesh, Director Marketing

- Almost 36 years of industry experience.
- He also holds a position of Director on the Boards of our JV, Bharat Star Services Pvt. Ltd and Bharat Stars Services (Delhi) Pvt. Ltd.
- He has had the distinction of heading three major Business Units viz. Lubes, LPG and Retail apart from spearheading Brand, PR & New Initiatives in the Company



Mr. R. Ramachandran, Director Refineries

- Almost 34 years of industry experience
- He also holds the position of Director on the Board of Bharat Oman Refineries Ltd. and permanent invitee on the Board of Numaligarh Refinery Ltd.
- Prior to his current position, he held the post of Managing Director, Bharat Oman Refineries Ltd. Has varied experience in Refinery Operations, Product Planning, Technical Services, Project Conceptualization, Project Financing and setting up of grass root Refinery and Revamps.



Mr. K. Sivakumar, Director Finance

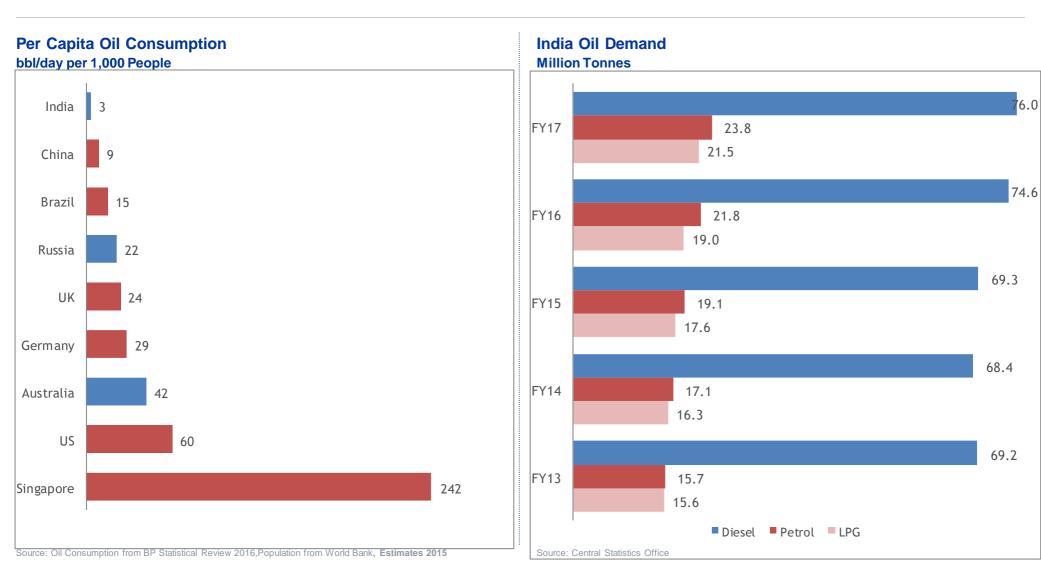
- He has over 30 years of Industry experience. He also holds the position of Director in other group companies i.e. Bharat PetroResources Ltd, Petronet CCK Limited, Kochi Salem Pipeline Private Limited and Delhi Aviation Fuel Facilities Pvt. Ltd.
- He has worked in various facets of Finance, Internal Audit, ERP and overseen the Governance, Risk and Control aspects in the Corporation.

The Senior Management team has in-depth Knowledge and Extensive Experience in the Oil and Gas industry

3. Industry Overview

India – Attractive Industry Dynamics

Significant potential for domestic O&G companies given low per-capita oil consumption and growing demand.



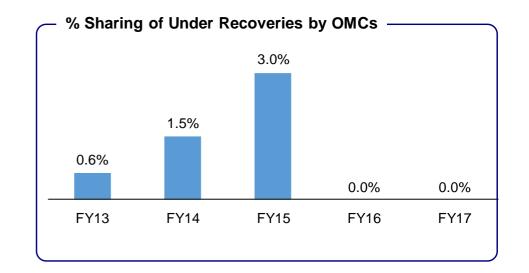
Indian Oil Industry

Sharing of Under Recoveries

- Prices of retail sales of LPG and PDS Kerosene Oil are capped by the Government of India (Gol)
- Under-recoveries shared among Gol, the public sector OMCs and the public sector upstream companies (ONGC, OIL and GAIL)
- · Under-recoveries determined and compensated provisionally by the Gol on quarterly basis
- · Govt. has consistently compensated OMCs including BPCL for under recoveries and ensured reasonable profitability

Positive Policy actions

- Petrol Prices De-regulated completely
- Gasoil (Retail) Deregulation announced effective 19th October 2014
- Gasoil Bulk sales completely deregulated since January 2013
- Restricted supply/Targeted subsidies for cooking fuel products
- LPG DBTL scheme Domestic LPG fully enrolled
- SKO PDS DBTK scheme launched on pilot basis in 4 districts



Strategic position in the Indian economy with way to deregulation of fuel sector in the country



Thank You