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> Ref. No. OIL/SEC/32-33/NSE-BSE Dated: 09.11.2016

National Stock Exchange of India Ltd. BSE LimitedExchange Plaza,Department of Corporate ServicePlot no. C/1, G Block,Phiroze Jeejeebhoy TowersBandra-Kurla ComplexDalal StreetBandra (E)Mumbai- 400001Mumbai - 400 051Street

Sub : <u>Investors' Presentation, 2016</u> Ref : <u>Regulation 30 of the SEBI (LODR) Regulations, 2015</u>

Dear Sir,

The Presentation made at Investors' Meet held on 08.11.2016 at Mumbai is submitted for

your information please.

Weblink : http://www.oil-india.com/oilnew/Investor-services

Yours faithfully, Oil India Limited

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(S.K.Senapati) General Manager (CS)



Oil India Limited

Investor Presentation

November, 2016

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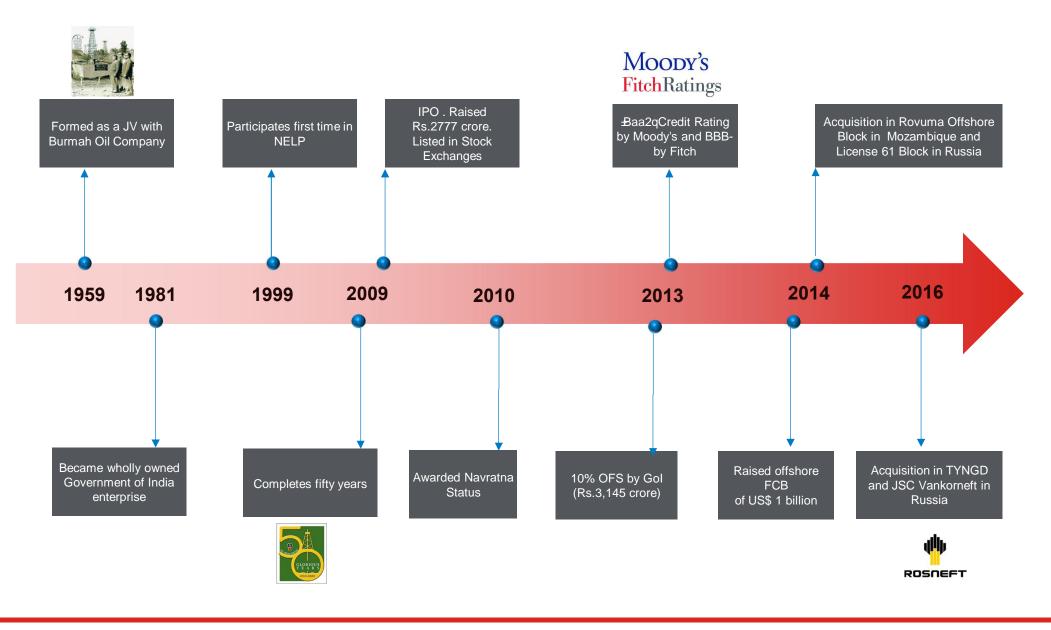
Company background

Oil India Ltd.: An Introduction

Rich Heritage	 Over 5 decades of presence in oil & gas sector Owns and operates a fully-automated cross country crude oil pipeline 	
Strong Parentage with Govt. of India	 Gol ownership of 67.64% Awarded 'Navratna' status in 2010 	
Integrated & fully serviced Oil & Gas Co.	 Presence across Oil & Gas Value Chain Integrated infrastructure and In-house expertise 	
Domestic and Global Presence	 Domestic: 39 blocks; 23,722 sq. km International: 15 blocks; 77,972 sq. km 	
Strong Reserve Base	 2P reserves: Oil . 80.74 MMT, Gas . 119.45 BCM Reserve replacement ratio consistently well over 100% 	
Experienced Management Team	 Senior management team with strong in-house technical expertise in Company's core business 	
Consistent Growth and Robust Balance Sheet	 Q1 FY17 Revenue: Rs.2,461 crore, PAT: Rs.494 crore FY16 Revenue: Rs.11,141 crore, PAT: Rs.2,330 crore 	



Milestones and Track Record





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Strong Parentage and Experienced Management Team

Strong Parentage of Govt. of India

2nd Largest Public Sector E&P company

- Became a Public Sector Undertaking in 1981
- Govt. Presently holds 67.64% equity in OIL
- CPSEs and LIC hold another 17.96%
- 2 Govt, nominee Directors on the Board

Awarded 'Navratna' Status in 2010

- Status accords complete autonomy in domestic operations.
- Authority for M&As or equity investment in a single JV/ Wholly owned subsidiary
 - ♦ Domestic: Upto Rs.1,000 crore or 15% of net worth
 - ♦International: Upto Rs.3,000 crore or 25% of net worth







R S Borah Over 31 years of Industry experience



Sudhakar Mahapatra Director (Expl. & Dev.) Over 34 years of Industry experience



Biswajit Roy Director (HR & BD) Over 33 years of Industry experience

P K Sharma Director (Operations) Over 34 years of Industry experience

Appointed Chairman & Managing Director in
July, 2016

Best In-Class Management Team

 Experience in diverse fields of exploration management of onshore and offshore fields and overseas blocks

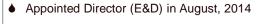
Appointed Director (Finance) in October, 2013

management, audit and strategic planning

Experience in diverse fields of financial







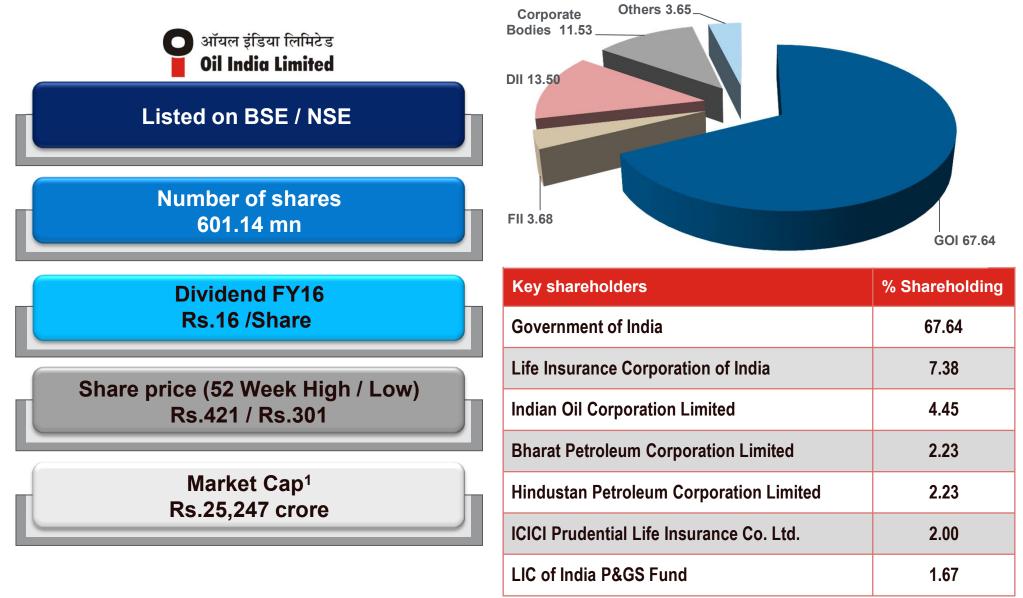
- Experience in diverse fields of exploration management under PSC/JV regimes, E&P business development process
- Appointed Director (HR & BD) in May, 2015 ٠ Experience in diverse functions including Marketing, Operations, Business Development, Human Resources,



Experience in the E&P industry in India and abroad

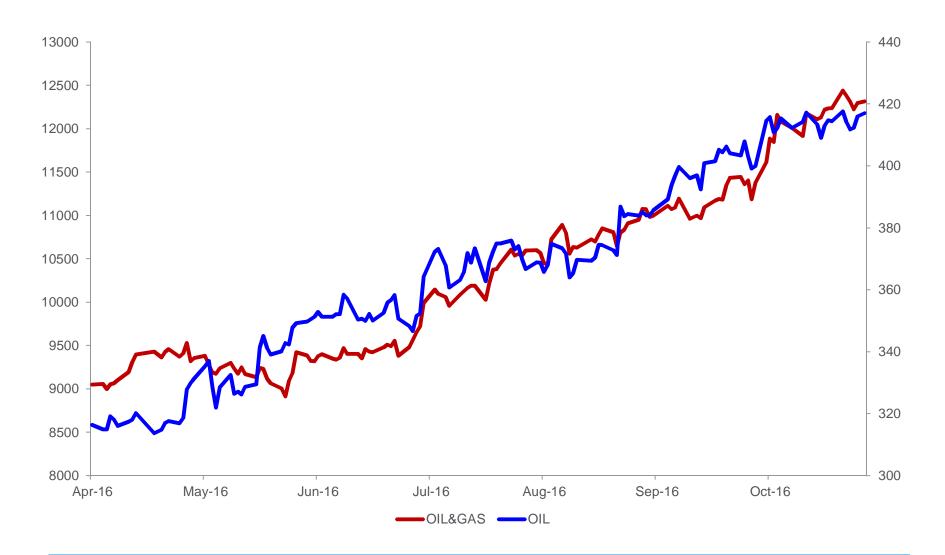


Shareholding Structure



1. As on 31.10.2016

Share Price Movement of OIL vis-à-vis BSE **ĐIL & GASqIndex**



Share Price of OIL moving in line with BSE Oil & Gas Index



Integrated and Diversified Oil & Gas Player

Exploration	Production	Transportation	Downstream	Non Conventional Energy
 Domestic: 39 E&P blocks International: Presence in US, Russia, Venezuela, Mozambique, Gabon, Libya, Bangladesh, Nigeria, Yemen and Myanmar Discoveries: 24 discoveries during last four years 	 Crude oil 41 installations 1,602 km pipelines Natural gas 29 installations 730 km pipelines Advanced Recovery techniques to maximize production 	 Crude Oil 1,157 km pipeline; Over 6 MMT capacity Multi-product 660 km pipeline; 1.70 MMT capacity Overseas 10% stake in 741 km pipeline (Sudan) Natural Gas 23% stake in 192km DNPL in North-east 	 Refining and marketing petroleum products 26% equity stake in NRL 5% equity stake in IOCL Gas cracker project 10% equity stake in BCPL 	 Wind Energy Capacity: 121.6 MW S4 MW under implementation Solar Power Capacity: 14 MW Shale Oil / Gas 20% stake in Niobrara Liquid Shale asset, USA

Fully serviced E&P Company and diversifying into non-conventional energy



Fastest Growing Energy Company with Highest Profitability

Delight Customers with Quality Products and Services at Competitive Prices

Team, Committed to Honesty, Integrity, Transparency and Mutual Trust creating Employee Pride

Fully Committed to Safety, Health and Environment

Learning Organization, Nurturing Initiatives, Innovations and Aspirations with Best Practices

Responsible Corporate Citizen Deeply Committed to Socio-economic Development in its Areas of Operations

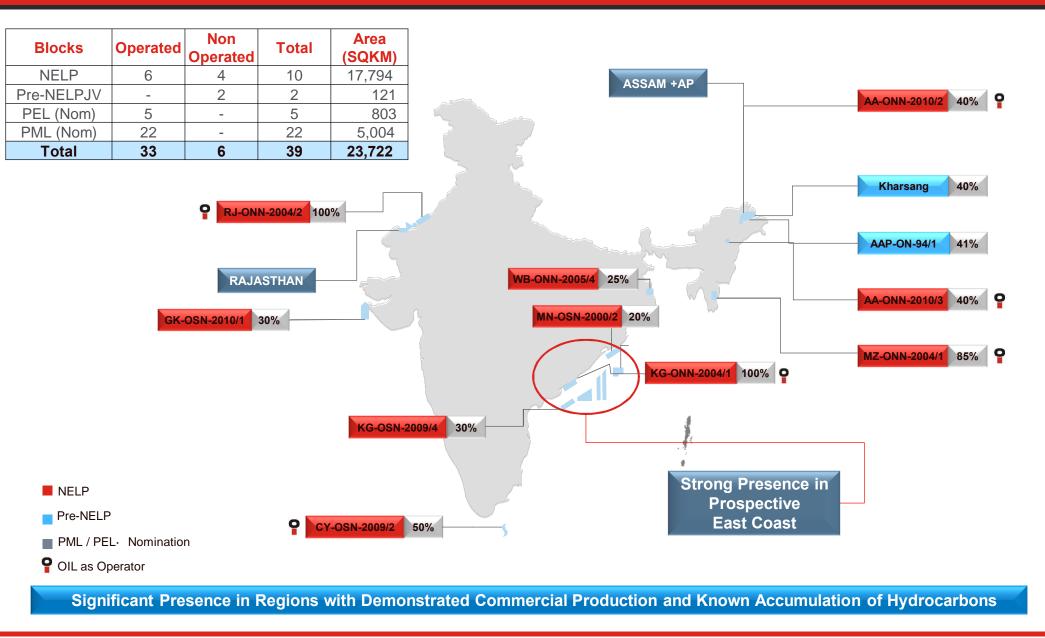
> "The Fastest Growing Energy Company With a Global Presence Providing Value to Stakeholders"





Asset overview

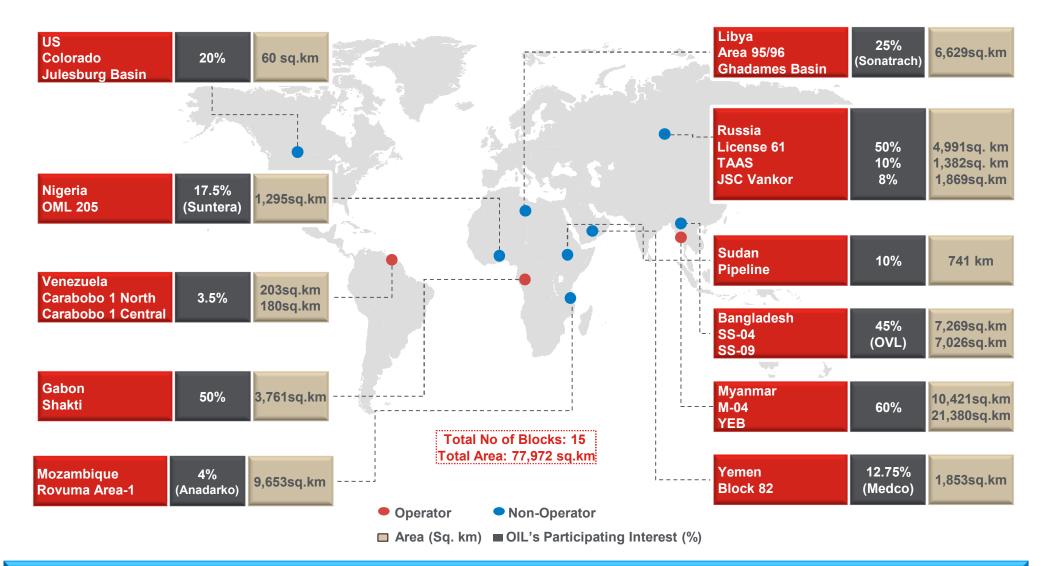
Domestic Assets





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International Asset Overview



Strong International Footprint with Balanced Presence in Exploration Acreages & Producing Properties



Major Overseas Projects

Project Carabobo, Venezuela

- ♦ Significantly low subsurface risk
- ♦ Two blocks in Orinoco Heavy Oil Belt
- Block Area 383 Sq. Km
- ~ 30 billion barrels of Oil in place from Project Carabobo
- Production started from Dec 2012

Current Status

- ♦ 56 wells under production
- Current total production over 26000 BOPD

Consortium Partners

71%	
11%	
11%	
7%	

Partner in major discovered heavy oil field with huge resource potential



Major Overseas Projects (Contd...)

Area 1 Rovuma, Mozambique

- OIL & OVL acquired 10% stake in Offshore Mozambique Area 1 in Jan. 2014
- Acquisition Cost: USD 2,519 million, (US\$ 1,007 million by OIL)
- ♦ Area : 9653 SQ KM.
- Location : Rovuma tertiary deltaic basin extending from coastal part
- Water depth over major gas fields are in the range of 800. 1600 meters
- ♦ 45-75 tcf recoverable resources
- Resource size supports 50 MMTPA of LNG
- Strategically located to supply LNG to buyers from Asia and Middle.

Key Highlights

 More than 2/3rd of the volume of Initial Development Phase will be committed before FID

Consortium Partners

Anadarko	26.5%
Mitsui	20%
ENH	15%
BPRL	10%
BREML (OIL 40% & OVL 60%)	10%
OVL	10%
PTTEP	8.5%

Discovered asset with high reserve base in a world class gas basin with significant future upside potential



Major Overseas Projects (Contd...)

Vankorneft, Russia

- OIL jointly with IOCL & BPRL acquired 23.9% stake in Vankorneft, Russia in Oct 2016
- Acquisition Cost: US\$ 2.02 Billion (OILcs share 33.5%)
- Area: 1869 SQ KM (two licence blocks of 1632 SQ KM & 237 SQ KM)
- Location: Eastern Siberia, Russia (Onshore)
- 2P reserves of 1908.2 Mn Bbl of oil & 3.12 TCF of gas (100% basis)
- Effective OILcs share 152.78 Mn Bbl of oil & 0.25 TCF of gas (@8.0065%)

Key Highlights

- ♦ Current production ~ 4,28,000 bopd
- No. of Wells on Production: Oil ~ 450, Gas ~ 22
- On its peak production

Consortium Partners

Rosneft	50.1%
OIL, IOCL, BPRL (33.5%:33.5%:33%)	23.9%
OVL	26.0%

Producing field in CIS region with high hydrocarbon reserves and world class partners



Major Overseas Projects (Contd...)

Taas Yuryakh, Russia

- OIL jointly with IOCL & BPRL acquired 29.9% stake in Taas Yuryakh, Russia in Oct 2016
- Acquisition Cost: US\$ 1.121 Billion (OILcs share 33.5%)
- Area: 1382 SQ KM (two licence blocks of 611 SQ KM & 771 SQ KM)
- Location: Eastern Siberia, Russia (Onshore)
- 2P reserves of 1,002 Mn Bbl of oil & 2.41 TCF of gas (100% basis)
- Effective OILcs share 100.37 Mn Bbl of oil & 0.24 TCF of gas (@10.0165%)

Key Highlights

- ♦ Current production ~ 22,000 bopd
- Existing number of wells: Producing~43, Shut-in ~ 49, WI ~ 5
- Production expected to reach 1,00,000 bopd by 2020-21

Consortium Partners

Rosneft	50.1%
OIL, IOCL, BPRL (33.5%:33.5%:33%)	29.9%
BP	20.0%

Developing field in CIS region with high hydrocarbon reserves and world class partners





Strategic strengths



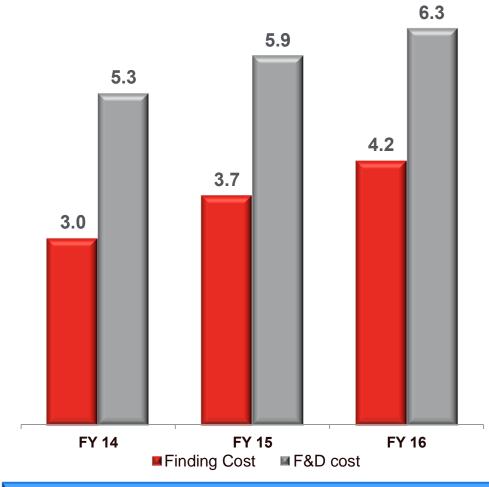
In-house Expertise and Integration across Oil & Gas Infrastructure



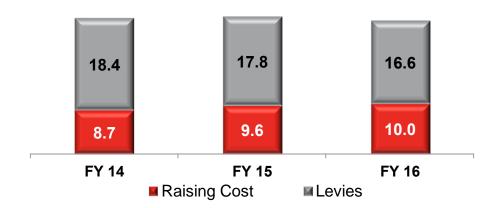
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Attractive Cost Structure

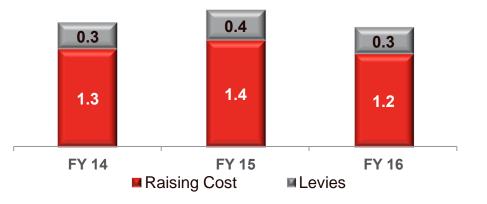
Finding & Development Cost (USD/ BOE)



Crude Oil Production Cost (USD/ bbl)



Natural Gas Production Cost (USD/ MMBTU)



OIL has Advantage of low cost structure due to largely in house infrastructure



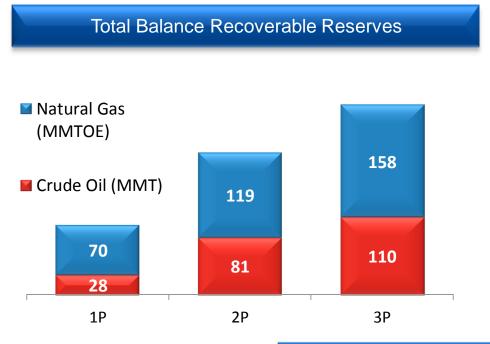
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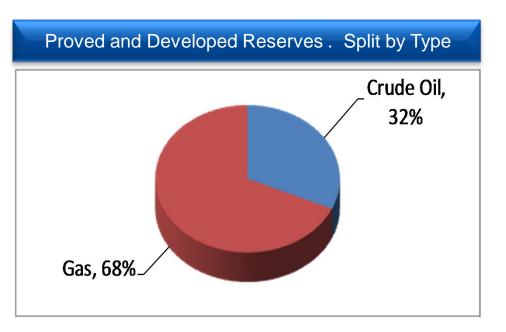
Domestic Reserve Base (2P) as on 01.04.2016

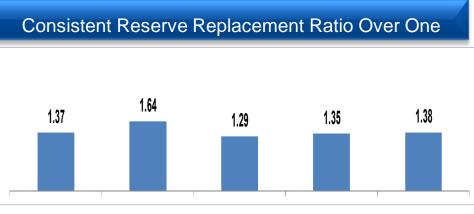
25 Years current production of Crude Oil

42 Years current production of Natural Gas

33 Years current production of O+OEG





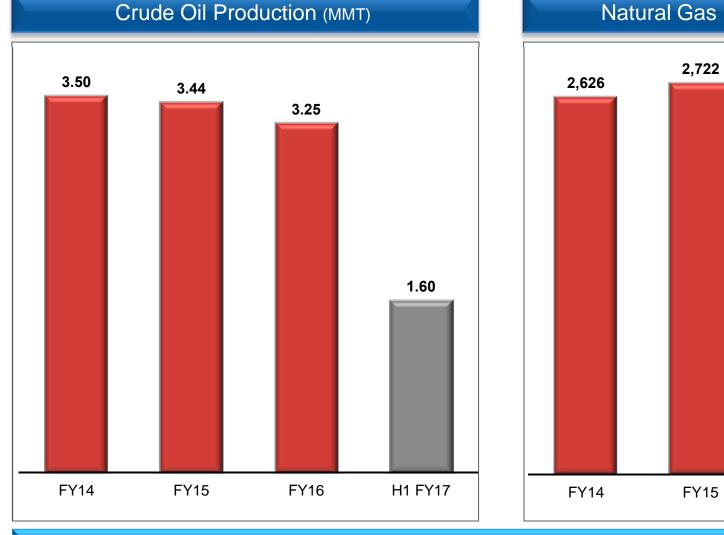


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Operating and Financial Highlights

Crude Oil and Natural Gas Production



Natural Gas Production (MMSCM) 2,838

OIL produces about 9% of India's total Domestic Oil and Natural Gas production

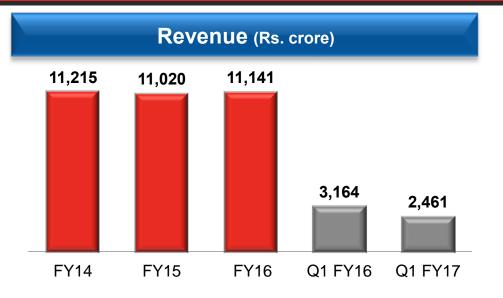


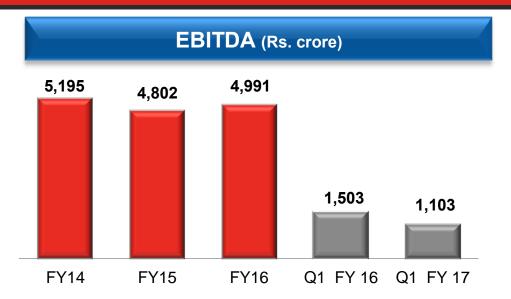
H1 FY17

FY16

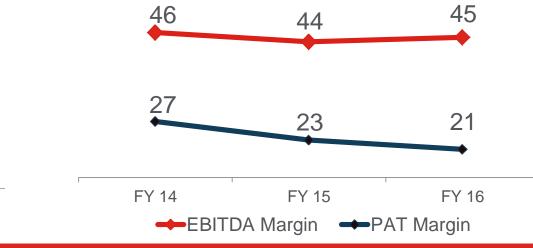
1,474

Financial highlights





EBITDA & PAT Margin (%)





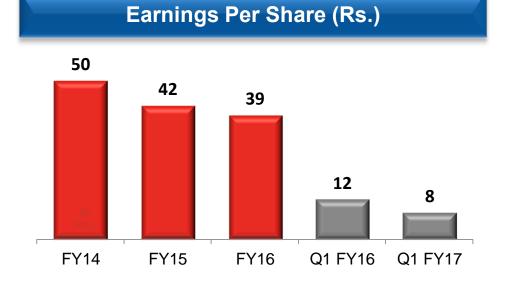
2,981 2,510 2,330 743 494

Net Profit (Rs. crore)

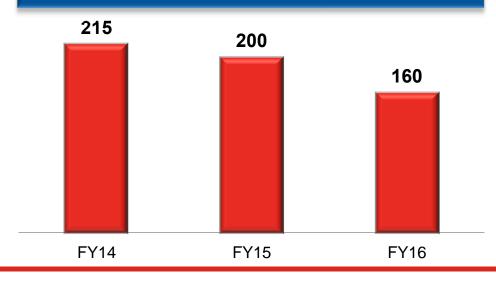
FY14 **FY15** FY16 Q1 FY16 Q1 FY17

19

Financial highlights



Dividend Percentage



 BOOK Value (Rs./ Share)

 344
 358
 371

 1
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 1

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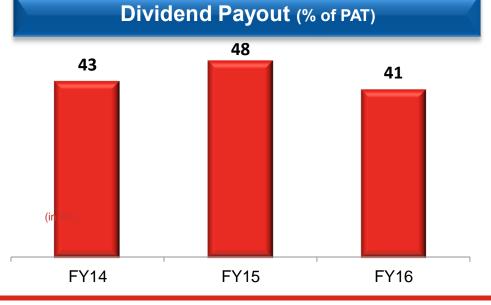
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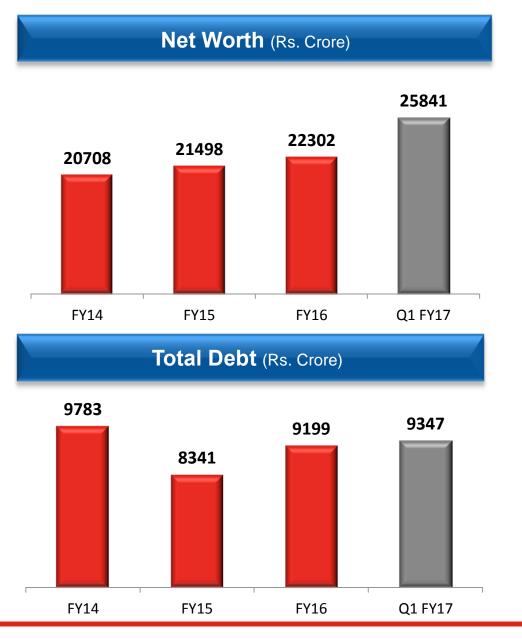
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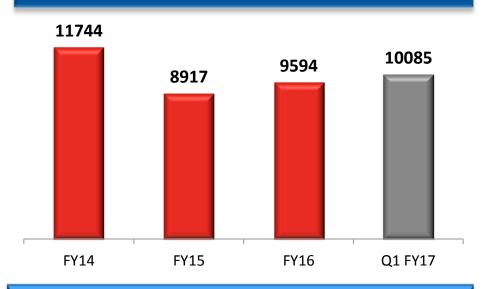


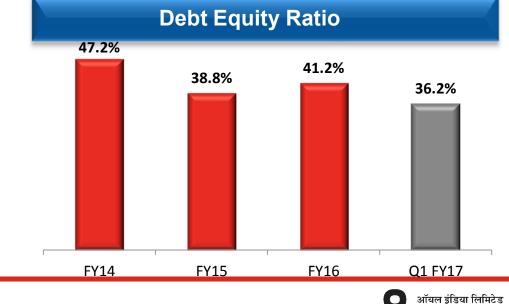


Strong Liquidity with Low Leveraging



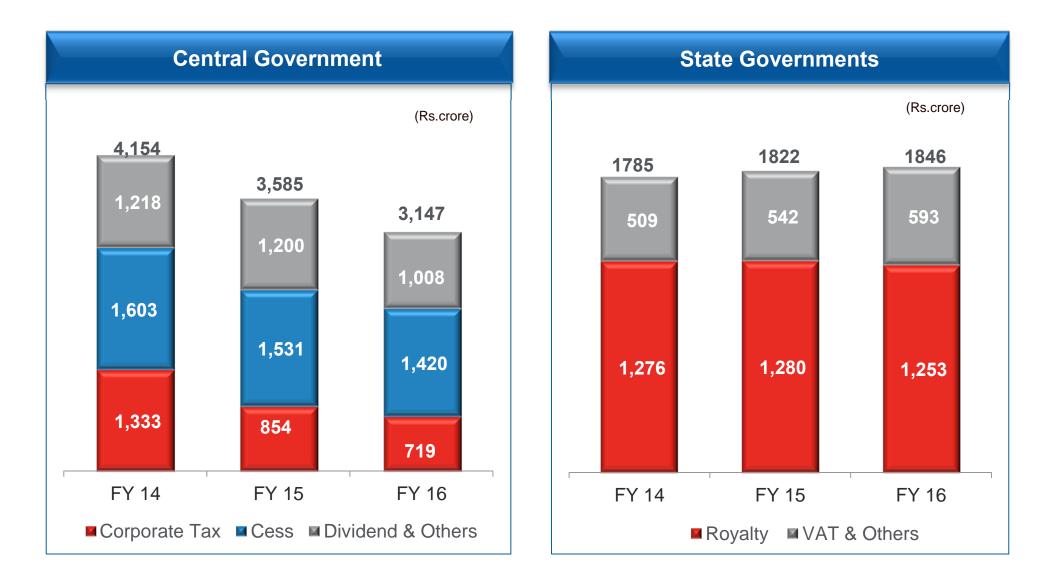
Strong Cash Balance (Rs. Crore)





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Contribution to Exchequer

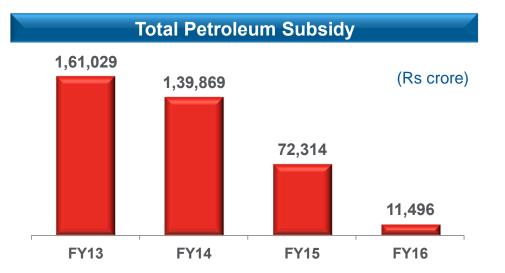




Government Policy and Outlook on Subsidy

Outlook on Subsidy

- Petrol Prices De-regulated in June 2010
- ✓ Diesel Prices De-regulated in October 2014
- Direct Benefit Transfer Scheme for LPG implemented effective Jan 1, 2015. subsidies on Domestic LPG fully compensated by Govt.
- >10 mn users surrendered LPG subsidy under
 Give it Up+, a voluntary initiative
- No subsidy to tax payers with an annual income of more than Rs.10 lakh.
- ✓ Monthly increase in price of LPG by Rs.2/ cyl.
- Govt. absorbing subsidy on PDS Kerosene upto Rs.12/ litre
- Monthly increase in price of PDS Kerosene by 25-50/ paise
- Direct Benefit Transfer Scheme for PDS Kerosene under implementation.



Sharing of Subsidy by Upstream Companies

	FY13	FY14	FY15	FY16
ONGC	49,421	56,384	36,300	1,096
OIL	7,892	8,737	5,523	155
GAIL	2,687	1,900	1,000	-
Total	60,000	67,021	42,822	1,251

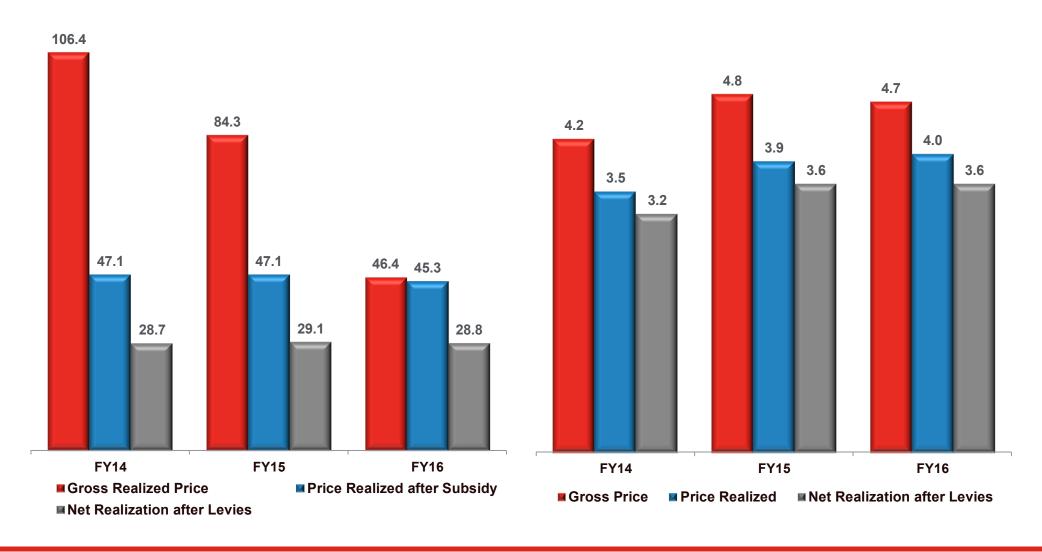
Subsidy burden declines sharply with fall in crude oil prices and policy decisions



Realized Price for Crude Oil & Natural Gas

Crude Oil (USD/BBL)

Natural Gas (US\$/MMBTU)







Growth Strategy

Growth Strategy

OIL has aspiration to be an international E&P player with operations at scale in at least two geographical clusters outside India, significantly higher production, reserves and cash flows while being known globally for its capabilities to extract value from mature assets.











15 MMTOE production translating to 6-7% growth p.a. with R/P of 15, 2.5x production, 4x revenues and 5x net profits relative to 2015

50% of production outside NE and international presence at scale in 1-2 clusters (1.5-2 MMTOE each)

Among top 10 mature asset operator globally; known for extracting value from mature assets

Selective, profitable diversification in the energy value chain to monetize E&P assets and participate in Indiac push for renewables

Most preferred E&P company in India to attract and retain exceptional talent, while continuing to be exceptionally well regarded in the community



Strategies to Achieve 2030 Aspirations





Technology Innovation/ Improvements

- Use of advanced techniques have enabled company to maintain production rates in the Upper Assam basin despite majority of the fields being old.
- Company deploys a wide array of IOR and EOR to achieve maximum recovery of oil reserves.
- Introduced hydro-frac operations to produce tight sands.
- Introduced radial drilling technology to improve productivity.
- Introduction of ESPs to improve artificial lifting from wells.
- Gravel pack completion for efficient production of unconsolidated sand reservoirs.
- Plans to introduce extended reach completions to tap the reservoirs lying under logistically difficult areas.

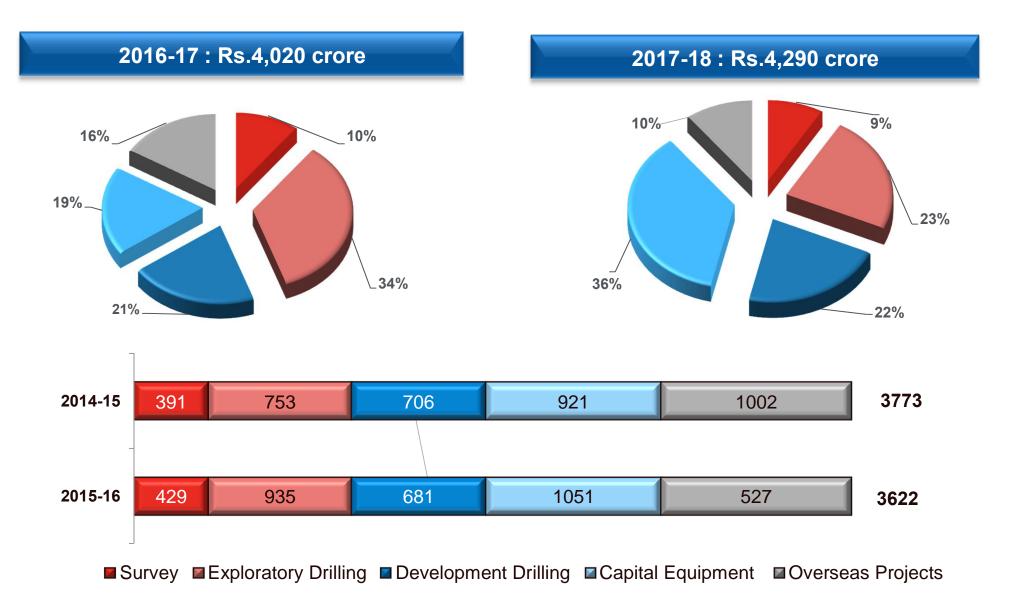


Positive Policy Environment

- Maximising domestic Oil & Gas production is a strategic priority for the Govt., with an aim to reduce import dependence by 10% by 2022.
- %Hydrocarbon Vision 2030 for Northeast India+ gives strategic importance to the development of Northeast India which is the main operating area for OIL.
- Action areas envisaged under the NE Vision for upstream sector:
 - Increase in production from mature fields
 - Enhancing exploration activities
 - Offering premium on gas production
 - Re-allotment of relinquished blocks on nomination to NOCs
 - Concept of Zero phase of exploration and increase in exploration time to 8+4 years
 - Expansion of Refining capacity and Pipeline network
- Declaration of Hydrocarbon Exploration Licencing Policy (HELP) in place of NELP
- Monetisation of marginal fields Bid round already kicked off
- Unconventional Exploration Policy for PSUs
- National Data Repository to facilitate Open Acreage Offer



Capex Plans

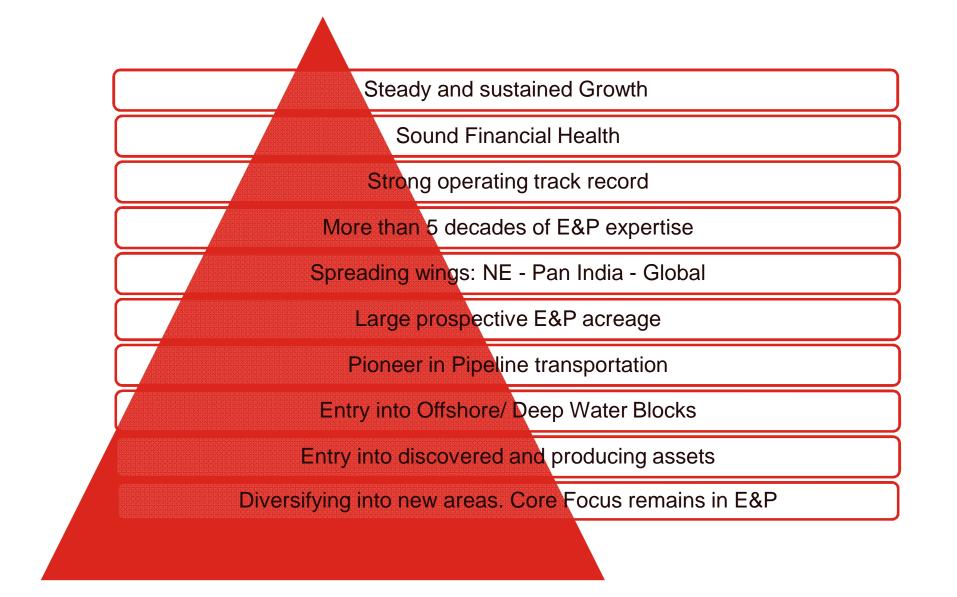




	2016-17
Crude oil	3.28 MMT
Natural gas	2981 mmscm



Conclusion





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• Thank You



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