

### Hindustan Oil Exploration Company Limited 'Lakshmi Chambers', 192, St. Mary's Road, Alwarpet, Chennai - 600 018. INDIA. ©: 91 (044) 66229000 • Fax: 91 (044) 66229011 / 66229012 E-mail: contact@hoec.com • Website: www.hoec.com CIN: L11100GJ1996PLC029880

### August 28, 2021

#### **By Online**

The Listing Department	The Corporate Relationship Department		
The National Stock Exchange of India Ltd.,	BSE Limited,		
"Exchange Plaza", Bandra Kurla Complex,	1st Floor, P. Jeejeebhoy Towers,		
Bandra (East), Mumbai – 400 051	Dalal Street, Mumbai – 400 001		
Stock Code: HINDOILEXP	Stock Code: 500186		

### Dear Sirs,

### Sub: Investor Presentation

Pursuant to Regulation 30 of SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, please find attached the Investor Presentation for the quarter ended June 30, 2021.

We request you to kindly take the same on records and disseminate to public.

Yours Sincerely,

For Hindustan Oil Exploration Company Limited

G Josephin Daisy Company Secretary

Encl.: a/a

Hindustan Oil Exploration Company Limited

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## **INVESTOR PRESENTATION | Aug 2021**

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Right Resources

- Established player with proven track record
- Experienced and focused management
- Deep technical knowledge and experience in Indian Basins
- Asset Portfolio tailored to strategy

Right Strategy
 Short cycle projects with immediate production uptick
 Cost effective projects and operations delivery

 Disciplined capital allocation preserving financial flexibility

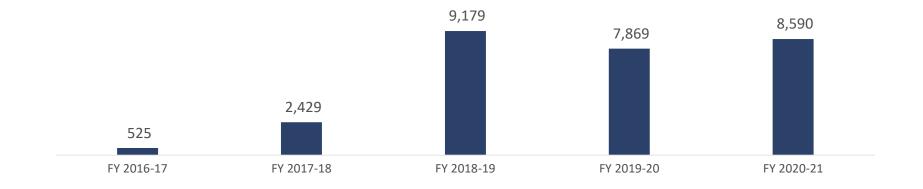


- Next level of revenue and cashflow generation from project delivery
- Crude oil and Natural gas prices recovering from lows
- Reforms in sector leading to multiple opportunities for growth

## Superior and Sustainable Value Creation over the long term



## **Gross Production (boepd)**







#### Vivek Rae - Non Executive Independent Director/ Chairman

Mr Rae, a former secretary, Ministry of Petroleum & Natural Gas, Government of India, served in the Indian Administrative Services for 36 years. Subsequent to his retirement, Mr. Rae served as a whole-time member of the 7th Central Pay commission and was on the Board of Indian Oil Corporation Limited as an Independent Director during 2017-18.



#### Elango Pandarinathan - Managing Director

Mr. Elango is a veteran in the upstream Oil & Gas industry with over 30 years of experience. He has held several leadership roles and has created a number of firsts as a Business Leader. He was one of the five finalists for Platts' first-ever "Asia CEO of the Year" Award in 2013.



#### Rohit Rajgopal Dhoot - Non Executive, Non Independent Director

Mr. Rohit has been the Managing Director of Dhoot Industrial Finance Limited since 1994 and has a plethora of experience in Finance, Banking, M&A and Strategic Planning spanning more than 20 years.



## Ramasamy Jeevanandam - Executive Director & Chief Financial Officer

Mr. Jeevanandam joined HOEC in February 2015, after successful stints at ONGC and Hardy Oil. He brings in sharp business acumen and has been instrumental in taking key strategic business decisions.



## Ashok Kumar Goel - Non Executive, Non Independent Director

Mr. Ashok Kumar Goel was the Chairman and Managing Director of Essel Propack Limited until August 2019. He possesses great business insight, sharp business acumen, and has rich experience in running and managing the business of the large conglomerate of Essel Group.

#### Sharmila H. Amin - Non Executive Independent Director



#### Pronip Kumar Borthakur - Non Executive Independent Director

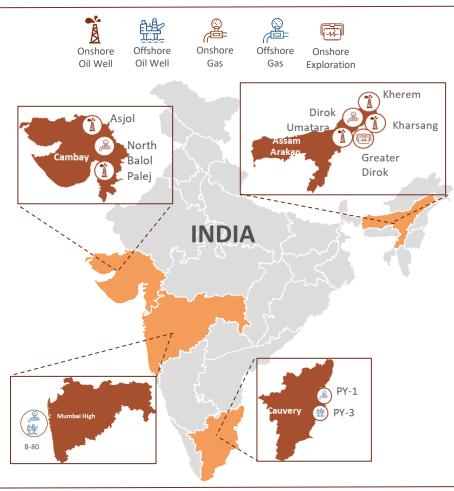
Mr Borthakur is a well recognized and respected technical authority in the Oil and Gas sector who brings in experience of more than 37 years at ONGC, from where he retired as Director (Offshore).



She is the South Asian Regional Director and Managing Director of Bertling Logistics. In her long career in Heavy Lift Projects Logistics, she has headed Panprojects/Oil & Gas for the South Asia Region as a part of the Panalpina Group.

# Tailored Asset Portfolio with Broad Geographical Presence





- India Focused Asset Portfolio tailored to deliver our strategy of rapid development of discovered resources
- Strong offshore presence with anchor assets on both east and west coast
- Established industry leading footprint in most prospective areas North-east and Cambay



Out of 11 blocks with discovered / producing resources



Out of 7 producing basins in India with HOEC presence



Uniquely placed with right organization and right asset portfolio to deliver superior value



# Combining Resources and Strategy to Extract Value



Cost-effective delivery of Development Projects



Make Portfolio work to deliver value even in low price environment

- B-80 Development Deliver 'First Oil' and 'First Gas' sales in Q3 FY-22
- Phase II of Dirok development
   to increase production to 55 mmscfd (FY 23)
- Infrastructure for delivering gas to Duliajan marketing hub to secure premium

Near Field Exploration to widen existing "Footprint"

Discover resources near existing infrastructure for faster monetisation

- Greater Dirok Appraise North Dirok Potential within Dirok Block and explore in adjacent OALP block
- PY-1 & Kharsang Appraise additional upside potential
- Cambay Explore R2 area of CB-ON-7 on execution of PSC

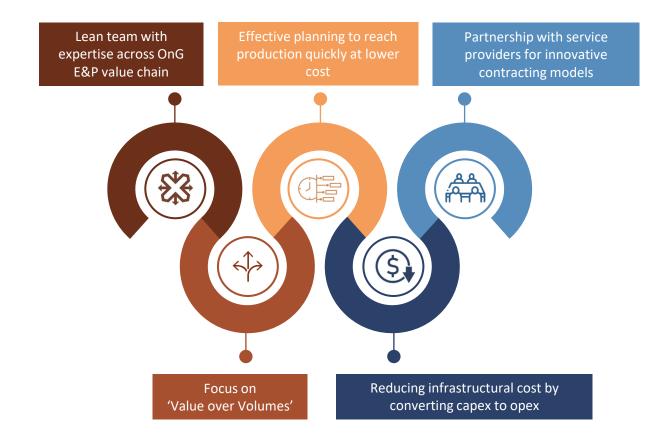
Opportunistic Portfolio Growth



Leverage "Opening Up" of Sector in India and current environment Focus on existing portfolio and grow by

- Increase production by optimizing existing facilities and wells to increase cash flows
- Improve value maximization by increasing realized price through regular E-auctions & Spot Trades







Industry Macro Scenario

- Tight supply control by OPEC+ and robust demand outlook leading to sharp recovery in oil and gas prices
  - Excess capacity in Oil Field Services (OFS) sector presents opportunity for cost effective and timely project execution

## Natural Gas Market in North-East

- Excellent results from Dirok Gas E-auction, concluded in June 2021 demonstrates willingness of the market to pay premium for reliable gas supply
- E-auction route is a game changer for value creation from North East assets
- North-East gas grid development will connect the market with rest of India

### Upstream Sector opening up in India

- GoI policy for early monetisation of discovered resources presents excellent opportunity for established players
- Recently announced DSF 3 bid round presents interesting opportunities for growth around existing anchor assets



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# **BUSINESS OVERVIEW**

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# **B-80:** Ready for First Oil Post Monsoon– 60% PI\*



Drilling & completion – 2 subsea • development wells

- Offshore Installation(OI) for collecting, separating and processing well fluids
- Subsea production controls and flexible flowlines / export lines
- Gas evacuation through tie-in into ONGC pipeline
- Oil evacuation FSO using moored with CALM buoy





\*- Increase of PI from 50% to 60% is awaiting Govt. approval

MAHARASHT

D= OIL LINE C GAS LINE MOPU -MOBILE OFFSHORE PROCESS UNIT NOT TO SCALE

MUMBA





### KGB - Offshore Installation (OI)

- Safety reviews and certifications completed
- Class & flag certifications completed
- KGB Offshore Installation ready for Hook-up with FSO

### Scope for Completion Post – Monsoon

Commissioning of Topsides connections on KGB OI



### **Flexibles & Umblicals**

- Flexible pipelines & Umblicals installed & connected to KGB-OI
- Gas Pipeline Hot-Tapped to ONGC 14" WO 16 – BPB line for gas evacuation
- Oil Pipeline ready for connection to CALM Buoy & eventually to FSO



### Calm buoy

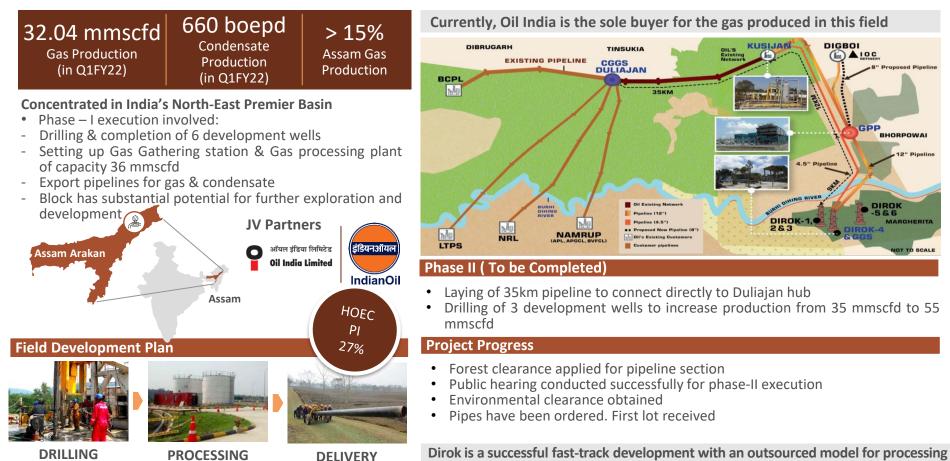
 Safely docked at Das Offshore, Rohini Yard for the Monsoon Season

### Scope for Completion Post – Monsoon

- Installation & Hook-up of CALM
   buoy
- First Oil in Q3-FY22

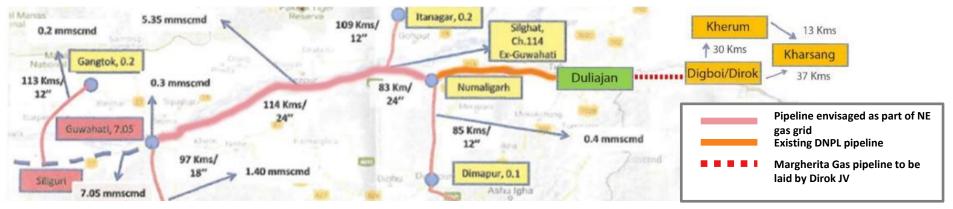
# **Dirok:** Progress on Phase-II development





# **Dirok: E-auction for Dirok Gas Results**





## HIGHLIGHTS of E-Auction – 23rd & 24th June 2021

- Quantity on Offer: 1.25 mmscmd
- Contract period : 2 years
- **Price Basis:** PPAC Price+ Basic Fixed Premium of USD 1.0 per MMBTU + V-Variable Premium
- Both firm & fallback options available to bid
- Total quantity bid for Firm 0.3 mmscmd; Total quantity bid for fallback – 1.86 mmscmd
- Bids received from State and Central PSUs
- Highest premium received for Firm basis \$1.15/mmbtu; For fallback basis: \$2/mmbtu

## **Current Status on E-Auction**

- Gas contracts in final stages of conclusion with Buyers
- Discussions are in progress with Oil India regarding measurement, calibration and other modalities
- Sales based on new gas sales contract expected to start in Q3 FY22

# **PY-1:** Enhancing Production and Offtake Arrangements



USD 3.65 Realised Price per MMBTU 55 mmscfd Processing Capacity 56 km Sub sea pipeline

- Only offshore platform in Cauvery Basin with 8 slots and four wells drilled
- Unique, predominantly gas-bearing reservoir and the only offshore fractured granitic basement reservoir in India
- Rig-based well intervention in the form of workovers or drilling new wells planned to improve production
- G&G studies are being planned for the full field development

### Clients





GAIL is the sole buyer for the gas produced in this field







# Kharsang: Phase I Development Plan

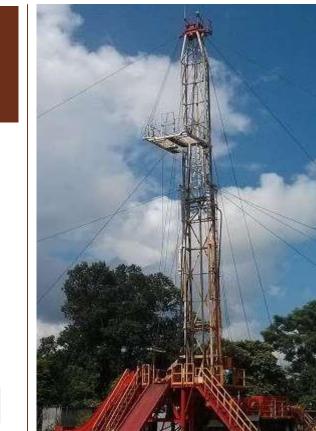
~600 bopd Current Oil Production

30% Direct + Indirect PI 18 Number of Wells to be drilled

## **Field Overview**

- The Kharsang oil field is located in the state of Arunachal Pradesh and 60 kms away from Dirok.
- Post drilling of 18 wells, production expected to increase to 1800 boepd
- HOEC acquired entire share capital of M/s Geopetrol International Inc in 2018 which has 30% stake - Direct and Indirect in Kharsang Oil field
- RFDP is approved & Mining lease granted till 15 June 2030
- Adhoc PSC extension granted

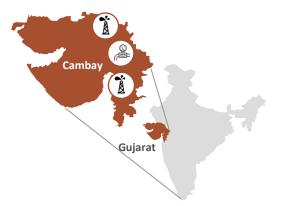
Proposed drilling campaign will include appraisal of deeper prospects



# **Cambay:** Developments



85 bopd Total Oil Production (Q1FY22) 0.40 mmscfd Total Gas Production (Q1FY22) Asjol, North Balol and Palej Marginal fields at Cambay

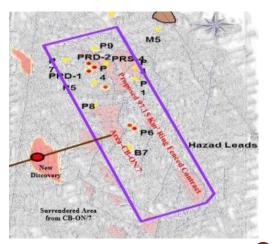


## Developments

- Asjol & North Balol FDP approved. Planning for execution of FDP has commenced. EC Clearance process initiated
- CB-ON-7 (Palej)
  - 97.15 sq. km of R2 area has been granted to the JV in CB-ON-7
  - Additional PSC for the same is expected to be executed at the earliest
  - The project would involve a commitment of 3D seismic and drilling of 2 wells



Increase production by implementing revised field development plans where developed infrastructure is available and by adding additional areas with synergies



## Other Blocks

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<b>Kherem</b>	<ul> <li>Block awarded under DSF - 2016</li> <li>Tested - Oil 402 bopd</li> <li>Field Plan- 2 wells to be completed in 3 years from date of receiving PML</li> <li>Forest Clearance in final stages. PML will be processed after Forest Clearance</li> </ul>	ноес рі 40%	JV Partners अॉयल इंडिया लिमिटेड Oil India Limited
Umatara	<ul> <li>Block awarded under DSF - 2019</li> <li>Located at a distance of 50 km from Dirok field</li> <li>Jointly operated by IOC (Lead operator) &amp; HOEC</li> <li>FDP involving drilling of two wells approved. Planning in progress</li> </ul>	10%	इंडियनअपल IndianOil
(말) PY-3	<ul> <li>Field under shutdown since July 2011</li> <li>HOEC has 21% non-operating stake in PY-3. Operates PY-1 Gas field with an offshore platform and onshore processing facilities close to PY-3 field</li> <li>PSC extended till 2030</li> <li>Last production (100%) - 3,300 boepd</li> </ul>	21%	Hardy Oil and Gas plc Hardy Oil and Gas plc Bitter offer State Performentiation
AA-ONHP- 2017/19 (Greater Dirok)	<ul> <li>Block awarded under OALP Bid Round 2019</li> <li>Exploratory block adjacent to Dirok block with associated synergies both surface and sub-surface</li> <li>Preliminary EIA studies to be initiated</li> </ul>	10	0%



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# FINANCIAL OVERVIEW

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## Standalone Statement of Profit or Loss



PARTICULARS (INR Cr)	Q1-FY22	Q4-FY21	FY21	FY20
INCOME				
Revenue from operations	24.97	23.36	99.44	179.84
Other income	2.59	0.83	11.82	21.58
Total revenue	27.56	24.19	111.26	201.42
EXPENSES				
Expenses from producing oil and gas blocks	5.58	5.85	22.96	26.00
Royalty, Cess and NCCD	4.39	4.18	19.69	20.64
Decrease / (Increase) in stock of crude oil and condensate	(0.60)	(0.96)	(1.97)	(0.12)
Employee benefits expense	0.19	0.23	0.61	5.18
Finance costs – unwinding of discount on decommissioning liability	1.51	1.40	5.60	5.18
Depreciation, depletion and amortization	3.72	4.34	18.58	23.92
Other expenses	1.06	2.56	8.32	6.00
Total expenses	15.85	17.60	73.79	86.80
Profit before tax and exceptional items	11.71	6.59	37.47	114.62
Exceptional items - Income	-	27.58	27.59	26.21
Profit before tax	11.71	34.17	65.06	140.83
Net tax expenses	-	-	-	-
Net profit for the period	11.71	34.17	65.06	140.83
Other comprehensive income	0.01	(0.07)	0.04	0.16
Total comprehensive income	11.72	34.10	65.10	140.99
Earnings per equity share of Rs 10 each - Basic	0.89	2.58	4.92	10.71
- Diluted	0.89	2.58	4.92	10.71

## Standalone Statement of Assets & Liabilities



PARTICULARS (INR Cr)	FY21	FY20	FY19
EQUITY AND LIABILITIES			
Equity	730.18	665.08	522.34
(a) Equity share capital	132.26	132.26	130.51
(b) Other equity	597.92	532.82	391.83
Non-Current Liabilities	197.49	103.73	120.80
(a) Financial liabilities			
(i) Long-term borrowings	88.28	-	22.11
(ii) Other financial liabilities	0.13	0.31	0.31
(b) Provisions	109.08	103.42	98.28
(c)Other non-current liabilities	-	-	0.10
Current Liabilities	107.60	132.48	41.33
(a) Financial liabilities			
(i) Trade payables	12.13	12.69	10.76
(ii) Other financial liabilities	89.91	117.39	27.76
(b) Provisions	0.18	0.14	0.10
(c) Other current liabilities	5.38	2.26	2.71
GRAND TOTAL - EQUITIES & LIABILITIES	1,035.27	901.29	684.47

PARTICULARS (INR Cr)	FY21	FY20	FY19
ASSETS			
Non-Current Asset	704.41	584.44	463.61
(a) Property, Plant and Equipment			
(i) Oil & gas assets	288.59	305.04	325.52
(ii) Others	2.82	2.86	2.81
(b) Capital work-in-progress	274.08	139.24	2.13
(c) Investment property	3.95	4.15	4.36
(d) Intangible assets	9.37	9.82	10.27
(e) Financial assets			
(i) Investments in subsidiary	59.46	59.46	59.46
(ii) Deposits under site restoration fund	65.59	62.41	58.98
(f) Other non-current assets	0.55	1.46	0.08
Current Assets	330.86	316.85	220.86
(a) Inventories	30.46	22.02	22.71
(b) Financial assets			
(i) Investments	30.35	91.89	111.29
(ii) Trade receivables	28.02	35.21	39.09
(iii) Cash & cash equivalents	30.10	48.71	17.40
(iv) Other bank balances	15.90	15.25	7.79
(v) Loan to subsidiary	97.39	65.96	12.11
(vi) Other financial assets	30.53	4.19	5.22
Income tax assets (net)	4.39	4.35	4.51
Other current assets	63.72	29.27	0.74
GRAND TOTAL - ASSETS	1,035.27	901.29	684.47

# Consolidated Statement of Profit or Loss



PARTICULARS (INR Cr)	Q1-FY22	Q4-FY21	FY21	FY20
INCOME				
Revenue from operations	30.48	28.82	113.86	202.05
Other income	1.31	0.86	11.32	21.76
Total revenue	31.79	29.68	125.18	223.81
EXPENSES				
Expenses from producing oil and gas blocks	6.96	7.71	29.54	35.34
Royalty, Cess and NCCD	6.44	6.12	24.45	21.82
Decrease / (Increase) in stock of crude oil and condensate	(0.83)	(0.97)	(3.30)	0.43
Employee benefits expense	0.21	0.26	0.69	5.56
Finance costs - unwinding of discount on decommissioning liability	1.55	1.45	5.78	5.36
- Others	-	0.01	0.01	1.04
Depreciation, depletion and amortization	4.80	5.53	23.37	29.38
Other expenses	1.73	4.03	8.34	14.31
Total expenses	20.86	24.14	88.88	113.24
Profit before tax and exceptional items	10.93	5.54	36.30	110.57
Share of profit from associate	0.43	0.90	1.54	0.52
Exceptional items - Income	-	13.99	13.98	26.21
Profit before tax	11.36	20.43	51.82	137.30
Net tax expenses	0.26	(0.77)	(1.59)	(0.26)
Net profit for the period	11.10	21.20	53.42	137.56
Other comprehensive income	0.01	(0.08)	0.04	0.16
Total comprehensive income	11.11	21.12	53.46	137.72
Earnings per equity share of Rs 10 each - Basic	0.84	1.60	4.04	10.46
- Diluted	0.84	1.60	4.04	10.46

# Consolidated Statement of Assets & Liabilities

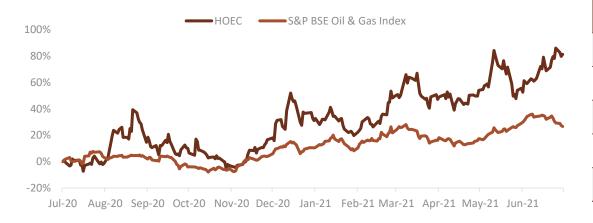


PARTICULARS (INR Cr)	FY21	FY20	FY19
EQUITY AND LIABILITIES			
Equity	733.17	679.71	540.24
(a) Equity share capital	132.26	132.26	130.51
(b) Other equity	600.91	547.45	409.73
Non-Current Liabilities	273.23	142.07	128.11
(a) Financial liabilities			
(i) Long term borrowings	159.17	31.97	0.18
(b) Trade payables	-	-	22.11
(c) Other financial liabilities	0.14	0.31	0.31
Provisions	112.59	106.77	101.46
Other non-current Liabilities	-	-	0.10
Deferred tax liability	1.33	3.02	3.95
Current Liabilities	178.75	214.06	65.80
(a) Financial liabilities			
(i) Short term borrowings	-	-	11.76
(ii) Trade payables	36.24	65.89	16.28
(ii) Other financial liabilities	123.70	131.21	27.95
(b) Provisions	13.19	13.47	6.81
(c) Other Current liabilities	5.62	3.49	3.00
GRAND TOTAL - EQUITIES & LIABILITIES	1,185.15	1,035.84	734.15

PARTICULARS (INR Cr)	FY21	FY20	FY19
ASSETS			
Non-Current Asset	958.41	769.13	489.00
(a) Property, Plant and Equipment			
(i) Oil & gas assets	312.14	331.78	355.71
(ii) Others	9.94	11.57	13.52
(b) Capital work in progress	534.59	327.37	26.18
(c) Investment property	3.95	4.15	4.36
(d) Intangible assets	9.37	9.82	10.27
(e) Financial assets			
(i) Investments in associate	19.28	17.73	17.22
(ii) Deposits under site restoration fund	68.53	65.18	61.60
(iii) Other financial assets	0.06	0.07	0.06
(f) Other non-current assets	0.55	1.46	0.08
Current Assets	226.74	266.71	245.15
(a) Inventories	36.10	26.59	27.83
(b) Financial assets			
(i) Investments	45.38	100.48	119.74
(ii) Trade receivables	31.07	36.36	40.93
(iii) Cash & Cash Equivalents	46.89	70.60	27.64
(iv) Other bank balances	24.63	15.24	7.79
(v) Other financial assets	28.54	3.47	10.55
Income tax assets (net)	7.36	9.88	9.68
Other Current Assets	6.77	4.09	0.99
GRAND TOTAL - ASSETS	1,185.15	1,035.84	734.15



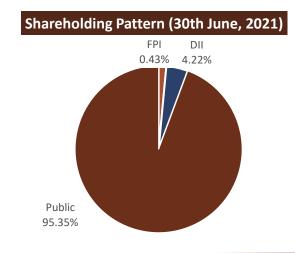
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Marquee Investors	% Holding
Housing Development Finance Corporation Ltd (HDFC)	10.32%
ICICI Prudential Commodities Fund	2.24%
Kotak Small Cap Fund	1.98%

Price Data (30 <sup>th</sup> June, 2021)	
CMP (INR)	
52 Week H/L (INR)	

52 Week H/L (INR)	126/60.7	
Avg. Net Turnover (INR Mn)	84.7	
Market Cap (INR Mn)	15,778.1	
Equity Shares Outstanding (Mn)	132.2	

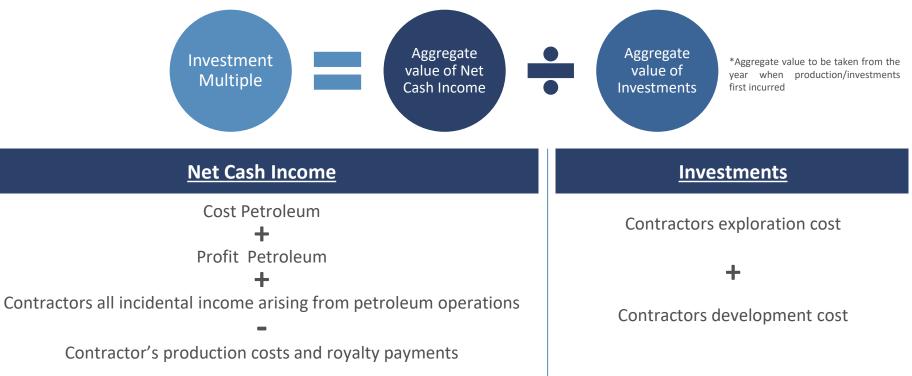




# BACKUP SLIDES

# **Production Sharing Model**





Profit Petroleum shall be shared between Government and Contractor in accordance with value of Investment Multiple earned by the Contractor

# Investment Multiple under PSC



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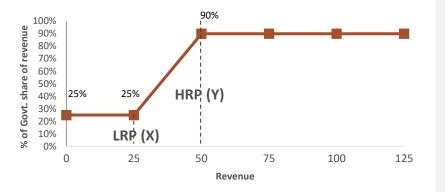
Block		AAP-ON-94/1	PY-1*	PY-3*	North Balol	Kharsang*	CB-ON-7	Asjol*
Povaltv	Gas	10%	10%	10%	10%	-	-	-
Royalty	Oil/Cond	20%	-	10%	-	20%	20%	20%
Cess	Oil/Cond	20%	20%	20%	0%	20%	20%	20%
Cost Recovery Limit		80%	100%	100%	80%	100%	60%	100%
			Investment M	ultiple (Govt. Sh	are Percentages	5)		
<1		0%	10%	20%	20%	15%	0%	10%
1<1.5		10%	15%	20%	20%	15%	25%	20%
1.5<2		25%	15%	35%	30%	20%	30%	30%
2<2.5		35%	60%	50%	50%	25%	35%	40%
2.5<3		45%	60%	60%	50%	30%	40%	50%
3<3.5		50%	60%	70%	50%	35%	45%	60%
>3.5		50%	60%	80%	50%	40%	50%	60%

\* - Rates applicable from date of PSC extension listed as per PSC extension policy

\*\* - All JV Partners to share Cess and Royalty in proportion to their Participating Interest

# Revenue Sharing Model





Bidding process based on the Revenue Sharing Model involves 2 parameters – Lower Revenue Point (LRP) and Higher Revenue Point (HRP). The revenue share for intermediate points will be calculated by linear interpolation. The bidder offering the highest net present value of the revenue share to the Government will score the maximum on this parameter.

### Z= X+[(Y-X)\*(R-0.01)/0.99

X - % of Govt. share of revenue payable at LRP

- Y % of Govt. share of revenue payable at HRP
- R Average daily revenue in Million US Dollar
- Z % of Govt. share of revenue when Avg. daily revenue > LRP and < HRP

Block	B-80	Kherem	AA-ONHP-2017/19	Umatara
Government Share of Revenue – LRP	12%	21%	22%	48%
Government Share of Revenue - HRP	55%	99%	99%	99%
Royalty	10% for crude oil, condensate and Natural Gas	12.5% for crude oil and condensate; 10% for natural gas	12.5% for crude oil and condensate; 10% for natural gas	12.5% for crude oil and condensate; 10% for natural gas
Cess	0	0	0	0



# INDUSTRY OVERVIEW



### **Robust Demand**

- India is the third largest energy consumer and fourth largest consumer of gas with demand primarily met by imports
- Increased domestic production of Oil & Gas thereby reducing imports helps reduce forex outflows

Advantage

# Supportive FDI guideline

 The government allows 100% FDI in Upstream and Private sector refining projects

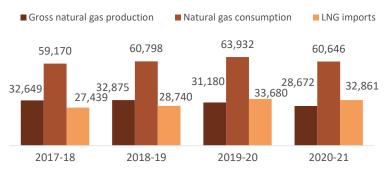
## **Policy Support**

- Government has enacted various policies such as OALP, DSF and Production enhancement contracts to encourage investment and private participation
- Various steps have been taken recently by DGH to improve ease of business

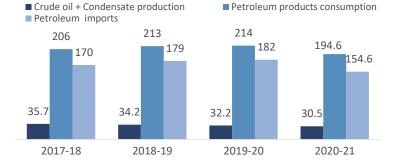
Fiscal Relief

 Industry has asked for clarity on Service Tax demand on Cash Calls, Royalty & Profit Petroleum and to bring Gas under GST

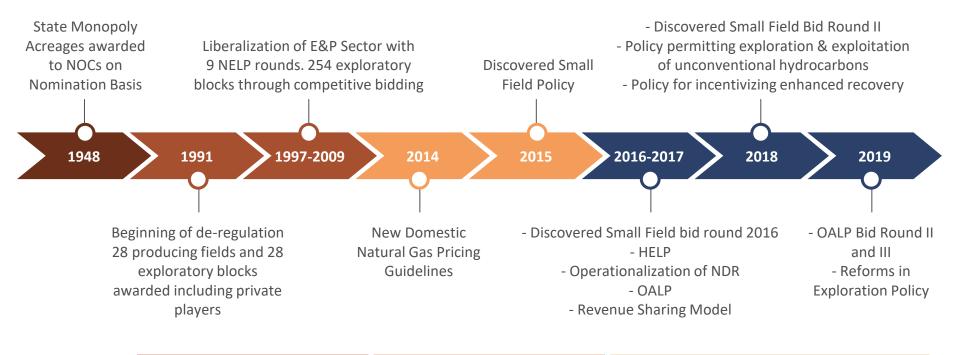
### Domestic Natural Gas (MMSCM)



### Domestic Petroleum Products (MMT)



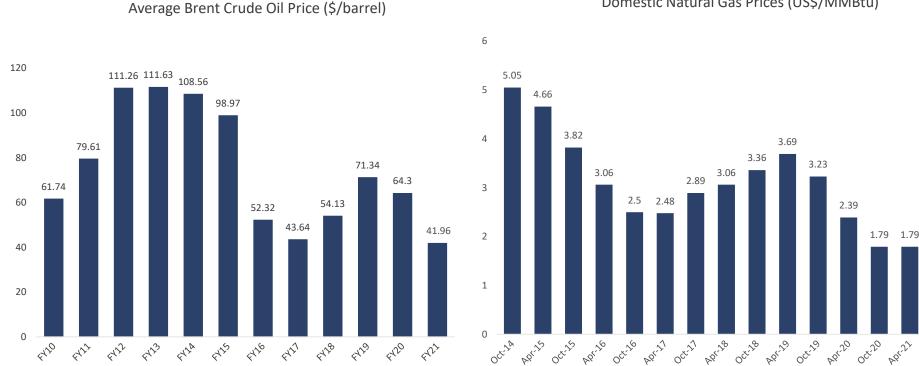




	Nomination Era	Pre-NELP PSCs	NELP	RSC (HELP and DSF)
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Domestic Natural Gas Prices (US\$/MMBtu)

Source - US Energy Information Administration (EIA)

Source - Petroleum Planning & Analysis cell (PPAC)



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