

HOEC – On the Cusp of Transformation





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



Right Environment

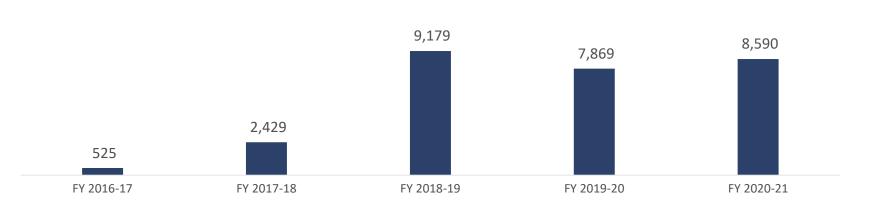
- Next level of revenue and cashflow generation from project delivery
- Crude oil and Natural gas prices recovering from lows
- Reforms in sector leading to multiple opportunities for growth

Superior and Sustainable Value Creation over the long term

Proven Track Record









5 yr Gross Production CAGR



Dirok – FDP to First Gas Timeline

Board of Directors





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.



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).

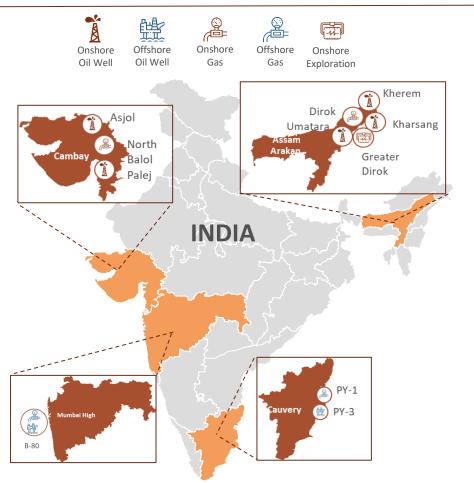


Sharmila H. Amin - Non Executive Independent Director

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

Focused Strategy for Value Generation



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

Focus on **Discovered Resources**



Light Asset Model



Low cost operating model



Growing responsibly



Growth strategy



- Focus on discovered oil and gas resources to reduce the risk involved in exploration
- Fast-track execution to bring resources to monetization quickly

- Follow Light-Asset model
- Focus on our core operations (G&G Drilling for Oil/Gas)
- Outsource associated field tasks to expert partners
- Insource at Group Corporate Level

- Follow a low-cost operating model
- Self-funding company with sustainable cash flows from its key

producing assets

Ability to raise growth capital

'Grow Responsibly'

stakeholder value &

Create long-term

- Respect and Care for
- Individuals
- Community
- Environment

- **Build on Offshore** Operating Edge
- Seize growth opportunities in Offshore and North-

footprint

Synergies

 Leverage Existing Infrastructure to add Attractive Assets with

East with established

Combining Resources and Strategy to Extract Value







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



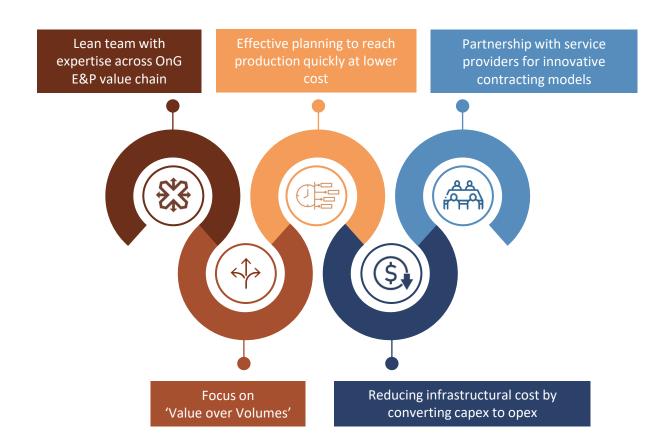
Leverage "Opening Up" of Sector in India and current environment

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

Clear Strategy Delivering Cost Efficiency





External Environment Presents Tailwinds for Growth



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

- Gol 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



Q4-FY21 Operational Highlights



Gross Production (BOEPD)

Q4 FY21: 8,424 FY21: 8,590

Net Production (BOEPD)

Q4 FY21: 2,380 FY21: 2,460

Gross Production
- PY-1 (BOEPD)

Q4 FY21: 163 FY21: 209

Gross Production
- Dirok (BOEPD)

Q4 FY21: 7,525 FY21: 7,654

Dirok

- Dirok is consistently producing at full capacity through Q4 FY21. Average Gas Production 34.75 mmscfd (in Q4FY21)
- Public hearing conducted successfully for phase-II execution. Environmental clearance obtained
- Forest clearance applied for pipeline section
- Pipes have been ordered. First lot received

B-80

- Flexible pipelines & Umblicals installed & connected to KGB- OI
- Successfully performed the hot tap on the ONGC 14" WO 16 BPB line for gas evacuation
- Gas export line hooked up to the lateral spool and tested
- KGB Offshore Installation ready for Hook-up with FSO
- Calm buoy Safely docked at Das Offshore, Rohini Yard for the Monsoon Season

PY-1 & Cambay

• EC clearance process initiated & in-progress for future drilling campaigns in PY-1 & Cambay Assets

Other Blocks

- Umatara FDP is approved and planning in progress
- Kherem Forest Clearance in final stages and PML in process

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 using FSO moored with CALM buoy





^{*-} Increase of PI from 50% to 60% is awaiting Govt. approval

B-80 Project Update





KGB - Offshore Installation (OI)

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



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

B-80 Project – Post Monsoon Work





Single Point Mooring (SPM)
System





Scope for Completion Post – Monsoon

- Installation & Hook-up
 of CALM buoy
- Commissioning of Topsides connections on KGB OI
- 'First Oil' in Q3-FY 22

Dirok: Progress on Phase-II development



34.75 mmscfd

743 boepd
Condensate
Production

(in Q4FY21)

> 15%
Assam Gas
Production

DELIVERY

Gas Production (in Q4FY21)

DRILLING

Concentrated in India's North-East Premier Basin

- Phase I execution involved:
- Drilling & completion of 6 development wells
- Setting up Gas Gathering station & Gas processing plant of capacity 36 mmscfd
- Export pipelines for gas & condensate
- Block has substantial potential for further exploration and



PROCESSING

Currently, Oil India is the sole buyer for the gas produced in this field



Phase II (To be Completed)

- Laying of 35km pipeline to connect directly to Duliajan hub
- Drilling of 3 development wells to increase production from 35 mmscfd to 55 mmscfd

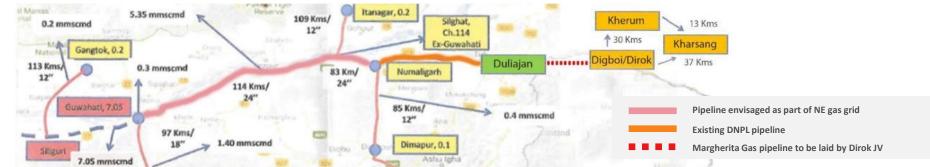
Project Progress

- Forest clearance applied for pipeline section
- Public hearing conducted successfully for phase-II execution
- Environmental clearance obtained
- Pipes have been ordered. First lot received

Dirok is a successful fast-track development with an outsourced model for processing

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
- Sales based on new gas sales contract planned to start in 3 months

Significant Impact of E-auction on Dirok Value – <u>Illustration</u>

Price used

Monthly gross revenue* - JV

Monthly Net revenue* - HOEC

At Present, ~ 36 mmscfd (1 mmscmd or ~36000 mmbtu) Dirok Gas is being sold to OIL India

\$ 1.79/mmbtu

\$ 1.9 Million*

\$ 0.52 Million*

- Through E-auction, 30% of this volume has secured a premium of > \$1/mmbtu on 'firm-basis' allowing sale of 0.3 mmscmd of Gas at \$ 2.79/mmbtu (Govt. notified price + \$1/mmbtu)
- 70% of this volume has secured a premium of \$1-\$2/mmbtu on 'fall-back basis' allowing sale of 0.7 mmscmd of Gas at \$2.79 \$3.79/mmbtu (Govt. notified price + \$1-\$2/mmbtu)
- Bids received confirm a total demand of > 72 mmscfd (> 2 mmscmd)

When Gas sales to new consumers commence in Q3 FY22

~\$3/mmbtu

\$3.2 Million*

\$ 0.87 Million*

Any increase in Govt. notified prices will have a corresponding benefit

^{*} Approximate

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





HOEC PI 100%

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



87 bopd
Total Oil Production
(Q4FY21)

O.40 mmscfd
Total Gas Production
(Q4FY21)

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

Asjol JV Partner





CB-ON/7 (Palej)
JV Partners







North Balol
JV Partners

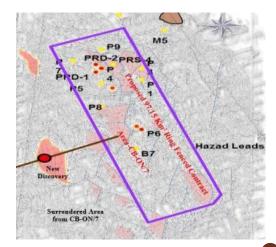


GNRL



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





Other Blocks

Kherem

Umatara

PY-3

AA-ONHP-

(Greater Dirok)

2017/19





- Tested Oil 402 bopd
- Field Plan- 2 wells to be completed in 3 years from date of receiving **PML**
- Forest Clearance in final stages. PML will be processed after **Forest Clearance**



- Located at a distance of 50 km from Dirok field
- Jointly operated by IOC (Lead operator) & HOEC
- FDP involving drilling of two wells approved. Planning in progress
- Field under shutdown since July 2011
 - 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
- PSC extended till 2030
- Last production (100%) 3,300 boepd
- Block awarded under OALP Bid Round 2019
- Exploratory block adjacent to Dirok block with associated synergies both surface and sub-surface
- Preliminary EIA studies to be initiated

HOEC PI JV Partners

40%

21%

ऑयल इंडिया लिमिटेड **Oil India Limited**













Standalone Statement of Profit or Loss



PARTICULARS (INR Cr)	Q4-FY21	Q3-FY21	FY21	FY20
INCOME	QTITEL	Q3 T TEE	1121	1120
Revenue from operations	23.36	24.18	99.44	179.84
Other income	0.83	2.53	11.82	21.58
Total revenue	24.19	26.71	111.26	201.42
EXPENSES				
Expenses from producing oil and gas blocks	5.85	5.68	22.96	26.00
Royalty, Cess and NCCD	4.18	5.32	19.69	20.64
Decrease / (Increase) in stock of crude oil and condensate	(0.96)	(0.57)	(1.97)	(0.12)
Employee benefits expense	0.23	0.15	0.61	5.18
Finance costs – unwinding of discount on decommissioning liability	1.40	1.40	5.60	5.18
Depreciation, depletion and amortization	4.34	4.97	18.58	23.92
Other expenses	2.56	1.97	8.32	6.00
Total expenses	17.60	18.92	73.79	86.80
Profit before tax and exceptional items	6.59	7.79	37.47	114.62
Exceptional items - Income	27.58	-	27.58	26.21
Profit before tax	34.17	7.79	65.06	140.83
Net tax expenses	-	-	-	-
Net profit for the period	34.17	7.79	65.06	140.83
Other comprehensive income	(0.08)	0.04	0.04	0.16
Total comprehensive income	34.10	7.83	65.10	140.99
Earnings per equity share of Rs 10 each - Basic	2.58	0.59	4.92	10.71
- Diluted	2.58	0.59	4.92	10.71

Standalone Statement of Assets & Liabilities

tandalone Statem		A33C		labilities		H	E
PARTICULARS (INR Cr)	FY21	FY20	FY19	PARTICULARS (INR Cr)	FY21	FY20	FY19
EQUITY AND LIABILITIES				ASSETS			
•				Non-Current Asset	704.41	584.44	463.61
Equity	730.18	665.08	522.34	(a) Property, Plant and Equipment			
(a) Equity share capital	132.26	132.26	130.51	(i) Oil & gas assets	288.59	305.04	325.52
(b) Other equity	597.92	532.82	391.83	(ii) Others	2.82	2.86	2.81
				(b) Capital work-in-progress	274.08	139.24	2.13
Non-Current Liabilities	197.49	103.73	120.80	(c) Investment property	3.95	4.15	4.30
(a) Financial liabilities				(d) Intangible assets	9.37	9.82	10.2
· ,	00.00		22.44	(e) Financial assets			
(i) Long-term borrowings	88.28	-	22.11	(i) Investments in subsidiary	59.46	59.46	59.4
(ii) Other financial liabilities	0.13	0.31	0.31	(ii) Deposits under site restoration fund	65.59	62.41	58.98
(b) Provisions	109.08	103.42	98.28	(f) Other non-current assets	0.55	1.46	0.08
(b) PTOVISIONS	109.06	103.42	30.20	Current Assets	330.86	316.85	220.86
(c)Other non-current liabilities	-	-	0.10	(a) Inventories	30.46	22.02	22.7
Current Liabilities	107.60	132.48	41.33	(b) Financial assets			
			12.00	(i) Investments	30.35	91.89	111.29
(a) Financial liabilities				(ii) Trade receivables	28.02	35.21	39.09
(i) Trade payables	12.13	12.69	10.76	(iii) Cash & cash equivalents	30.10	48.71	17.40
(ii) Other financial liabilities	89.91	117.39	27.76	(iv) Other bank balances	15.90	15.25	7.79
(ii) Other illialicial liabilities	09.91	117.59	27.70	(v) Loan to subsidiary	97.39	65.96	12.13
(b) Provisions	0.18	0.14	0.10	(vi) Other financial assets	30.53	4.19	5.22
(c) Other current liabilities	5.38	2.26	2.71	Income tax assets (net)	4.39	4.35	4.5
. ,				Other current assets	63.72	29.27	0.74
GRAND TOTAL - EQUITIES & LIABILITIES	1,035.27	901.29	684.47	GRAND TOTAL - ASSETS	1,035.27	901.29	684.47

Consolidated Statement of Profit or Loss

Exceptional items - Income

Net profit for the period

Other comprehensive income

Total comprehensive income

Earnings per equity share of Rs 10 each - Basic

- Diluted

Profit before tax

Net tax expenses

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26.21

137.30

(0.26)

137.56

137.72

10.46

10.46

0.16

13.99

51.82

(1.59)

53.42

0.04

53.46

4.04

4.04

Q4-FY21	Q3-FY21	FY21	FY20
28.82	27.81	113.86	202.05
0.86	2.70	11.32	21.76
29.68	30.51	125.18	223.81
7.71	7.20	29.54	35.34
6.12	6.66	24.45	21.82
(0.97)	(0.60)	(3.30)	0.43
0.26	0.16	0.69	5.56
1.45	1.44	5.78	5.36
0.01	-	0.01	1.04
5.53	6.18	23.37	29.38
4.03	1.53	8.34	14.31
24.14	22.57	88.88	113.24
5.54	7.94	36.30	110.57
0.90	0.23	1.54	0.52
	28.82 0.86 29.68 7.71 6.12 (0.97) 0.26 1.45 0.01 5.53 4.03 24.14 5.54	28.82 27.81 0.86 2.70 29.68 30.51 7.71 7.20 6.12 6.66 (0.97) (0.60) 0.26 0.16 1.45 1.44 0.01 - 5.53 6.18 4.03 1.53 24.14 22.57 5.54 7.94	28.82 27.81 113.86 0.86 2.70 11.32 29.68 30.51 125.18 7.71 7.20 29.54 6.12 6.66 24.45 (0.97) (0.60) (3.30) 0.26 0.16 0.69 1.45 1.44 5.78 0.01 - 0.01 5.53 6.18 23.37 4.03 1.53 8.34 24.14 22.57 88.88 5.54 7.94 36.30

13.99

20.43

(0.77)

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8.17

(0.23)

8.40

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0.63

0.63

Consolidated Statement of Assets & Liabilities

						<u> </u>	
PARTICULARS (INR Cr)	FY21	FY20	FY19	PARTICULARS (INR Cr)	FY21	FY20	FY19
EQUITY AND LIABILITIES				ASSETS			
Equity	733.17	679.71	540.24	Non-Current Asset	958.41	769.13	489.00
(a) Equity share capital	132.26	132.26	130.51	(a) Property, Plant and Equipment			
(b) Other equity	600.91	547.45	409.73	(i) Oil & gas assets	312.14	331.78	355.71
				(ii) Others	9.94	11.57	13.52
Non-Current Liabilities	273.23	142.07	128.11	(b) Capital work in progress	534.59	327.37	26.18
(a) Financial liabilities				(c) Investment property	3.95	4.15	4.36
(i) Long term borrowings	159.17	31.97	0.18	(d) Intangible assets	9.37	9.82	10.27
(b) Trade payables	_	_	22.11	(e) Financial assets (i) Investments in associate	19.28	17.73	17.22
(c) Other financial liabilities	0.14	0.31	0.31	(ii) Deposits under site restoration fund	68.53	65.18	61.60
Provisions	112.59	106.77	101.46	(iii) Other financial assets	0.06	0.07	0.06
	112.55	100.77		(f) Other non-current assets	0.55	1.46	0.08
Other non-current Liabilities		-	0.10	Current Assets	226.74	266.71	245.15
Deferred tax liability	1.33	3.02	3.95	(a) Inventories	36.10	26.59	27.83
Current Liabilities	178.75	214.06	65.80	(b) Financial assets			
(a) Financial liabilities				(i) Investments	45.38	100.48	119.74
(i) Short term borrowings			11.76	(ii) Trade receivables	31.07	36.36	40.93
		-		(iii) Cash & Cash Equivalents	46.89	70.60	27.64
(ii) Trade payables	36.24	65.89	16.28	(iv) Other bank balances	24.63	15.24	7.79
(ii) Other financial liabilities	123.70	131.21	27.95	(v) Other financial assets	28.54	3.47	10.55
(b) Provisions	13.19	13.47	6.81	Lancaca have a santa (santa)	7.26	0.00	0.60
(c) Other Current liabilities	5.62	3.49	3.00	Income tax assets (net) Other Current Assets	7.36 6.77	9.88	9.68 0.99
GRAND TOTAL - EQUITIES & LIABILITIES	1,185.15	1,035.84	734.15	GRAND TOTAL - ASSETS	1,185.15	1,035.84	734.15

Capital Market Data







Production Sharing Model





Net Cash Income

Cost Petroleum

+

Profit Petroleum



Contractors all incidental income arising from petroleum operations

Contractor's production costs and royalty payments

Investments

Contractors exploration cost



Contractors development cost

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

Investment Multiple under PSC

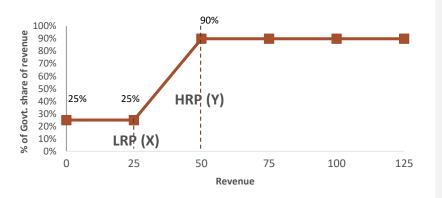


Block		AAP-ON-94/1	PY-1*	PY-3*	North Balol	Kharsang*	CB-ON-7	Asjol*
Dovoltor	Gas	10%	10%	10%	10%	-	-	-
Royalty	Oil/Cond	20%	-	10%	-	20%	20%	20%
Cess	Oil/Cond	20%	20%	20%	0%	20%	20%	20%
Cost Recovery Limit		80%	100%	100%	80%	100%	60%	100%
			Investment M	Iultiple (Govt. S	nare Percentage	es)		
<1		0%	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%

^{** -} 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 Snapshot



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

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

Advantage INDIA

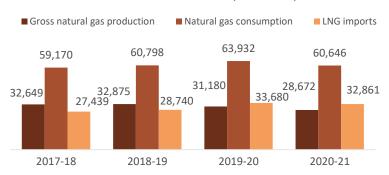
Supportive FDI guideline

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

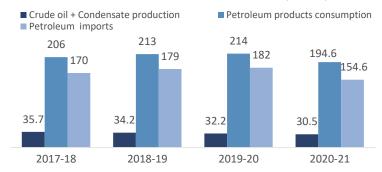
Fiscal Relief

 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)



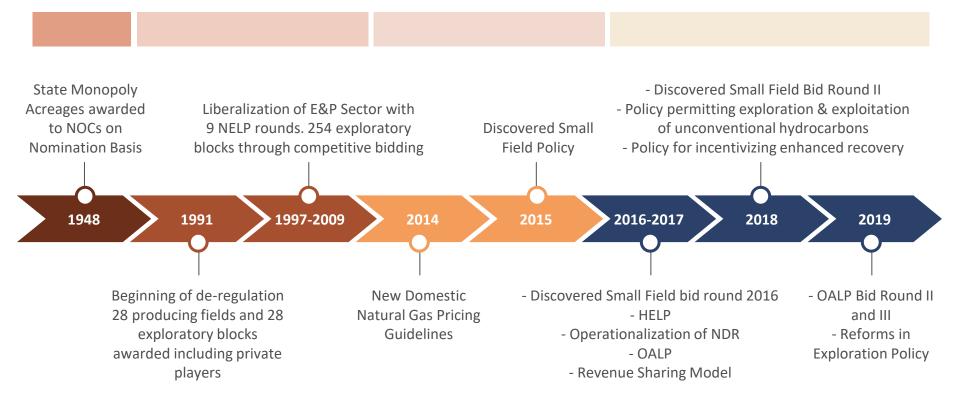
Domestic Petroleum Products (MMT)



Source - Petroleum Planning & Analysis cell (PPAC)

Milestones in the Oil and Gas Industry





Nomination Era

Pre-NELP PSCs

NELP

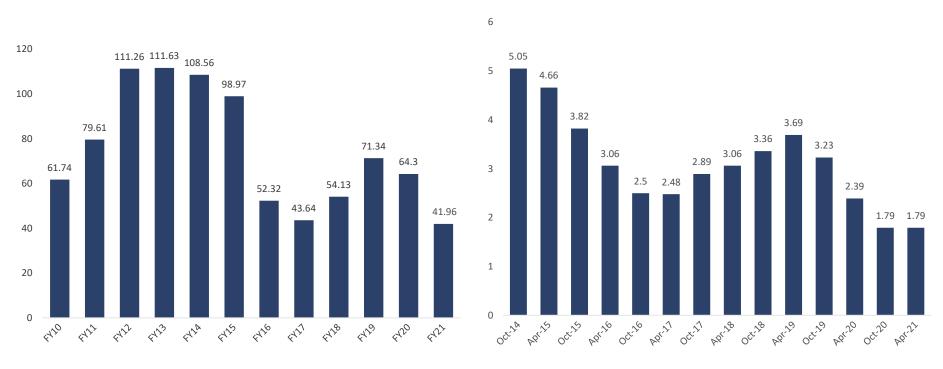
RSC (HELP and DSF)

Price Trends for Crude Oil and Natural Gas









Source - US Energy Information Administration (EIA)

Source - Petroleum Planning & Analysis cell (PPAC)

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