

# Oil & Gas Exploration Production & Services

February 12, 2020

To,
Corporate Relations Department
Bombay Stock Exchange Limited
2nd Floor, P.J. Towers,
Dalal Street,
Mumbai-400 001
Scrip Code: 532760

To,
Corporate Relations Department
National Stock Exchange of India Ltd.
Exchange Plaza, Plot No. C/1, G-Block,
Bandra Kurla Complex, Bandra (E),
Mumbai – 400 051.
Symbol: DEEPIND

Dear Sir/Madam,

Sub.: Investors/ Analysts Presentation – 3rd Quarter ended on 31st December, 2019.

With Reference to Regulation 30(6) of SEBI (LODR) Regulation, 2015, please find herewith attached presentation made on financial results of the Company for the 3<sup>rd</sup> quarter ended on 31<sup>st</sup> December, 2019.

You are requested to take the same on your record.

Thanking You.

Yours faithfully,

For, DEEP INDUSTRIES LIMITED

Akshit Soni

Company Secretary & Compliance Officer

Encl: As Above







CIN: L63090GJ1991PLC014833





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**Performance Snapshot** 

### **Recent Orders**

The Company secured fresh & repeat orders for the amount of Rs. 84 Crores approx. during the recent period.

# Natural Gas Compression

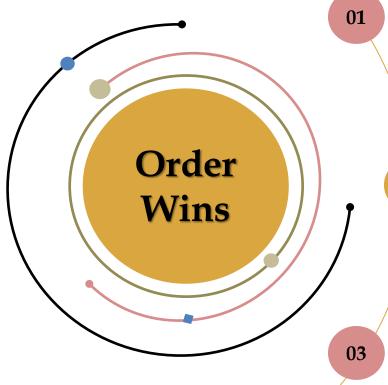
Received various Fresh as well as Extension Orders worth Rs. 30.48 Crs approx. for the period ranging from 1 to 3 years for Natural Gas Compression Services.

# Natural Gas Dehydration

Received Fresh as well as Repeat Orders for Gas Dehydration services from ONGC worth Rs. 37.24 Crs for the period ranging from 18 months to 3 years

# **Drilling Rigs**

Received Order for Drilling Rig Services worth Rs. 16.08Crs from ONGC.



# Standalone Profit & Loss

	Standalone						
Particulars (Rs. Cr)	Q3 FY20	Q2 FY20	Q3 FY19	9M FY20	9M FY19		
Revenue	56.01	50.14	60.39	177.43	189.03		
Direct Expenses	20.14	19.16	16.44	66.15	49.12		
Employee Expenses	7.02	6.01	5.33	17.66	16.10		
Other Expenses	4.01	4.69	4.51	17.00	19.77		
EBITDA	24.84	20.28	34.11	76.62	104.04		
Other Income	0.70	0.77	0.73	2.05	2.08		
Depreciation	6.56	6.58	8.76	19.71	26.47		
EBIT	18.98	14.47	26.08	58.96	79.65		
Finance costs	2.92	2.57	3.07	7.77	9.04		
PBT	16.06	11.90	23.01	51.19	70.61		
Tax	2.58	1.13	5.89	9.20	18.22		
Deferred Tax	1.45	-19.33	2.11	-16.68	6.25		
PAT#	12.03	30.10	15.01	58.67	46.14		
Cash PAT*	20.04	17.34	25.88	61.70	78.86		

<sup>\*</sup> Cash PAT=PAT+ Depreciation+ Deferred Tax



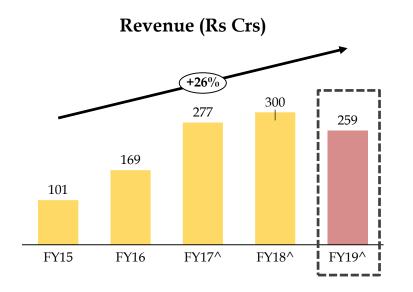
# Consolidated Profit & Loss

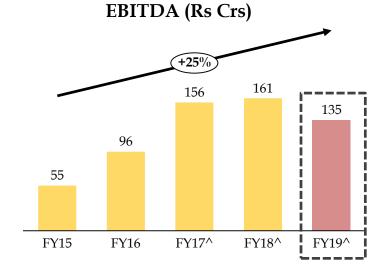
Particulars (Pa. Cr.)	Consolidated					
Particulars (Rs. Cr)	Q3 FY20		Q3 FY19	9M FY20 9M FY19		
Revenue	55.87	52.93	73.70	174.99	231.64	
Direct Expenses	20.21	19.76	21.93	68.88	74.55	
Employee Expenses	8.06	6.97	6.30	20.64	18.66	
Other Expenses	4.14	10.14	4.80	18.29	21.28	
EBITDA	23.46	16.06	40.67	67.18	117.15	
Other Income	1.48	2.32	0.72	4.38	2.10	
Depreciation	6.68	6.60	8.76	19.86	26.47	
EBIT	18.26	11.78	32.63	51.70	92.78	
Finance costs	2.95	2.69	3.15	7.72	9.14	
PBT	15.31	9.09	29.48	43.98	83.64	
Tax	2.82	1.49	5.89	9.80	18.22	
Deferred Tax	1.44	-19.30	2.12	-16.67	6.26	
PAT	11.05	26.90	21.47	50.85	59.16	
Cash PAT*	19.17	14.20	32.35	54.03	91.89	

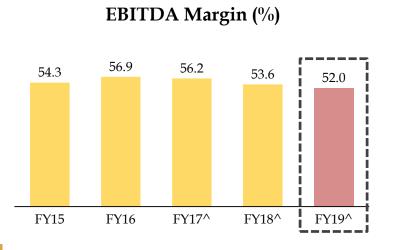
**Note:** While consolidating the financials, elimination of intercompany Sales between the Holding and subsidiary companies has been given effect. This has been adjusted against Consolidated Revenues whereas the corresponding adjustment is made against the Fixed Assets/ CWIP, hence corresponding expenses could not be adjusted.

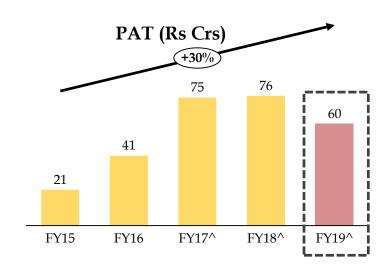


<sup>\*</sup> Cash PAT=PAT+ Depreciation+ Deferred Tax











**Standalone Financials** 

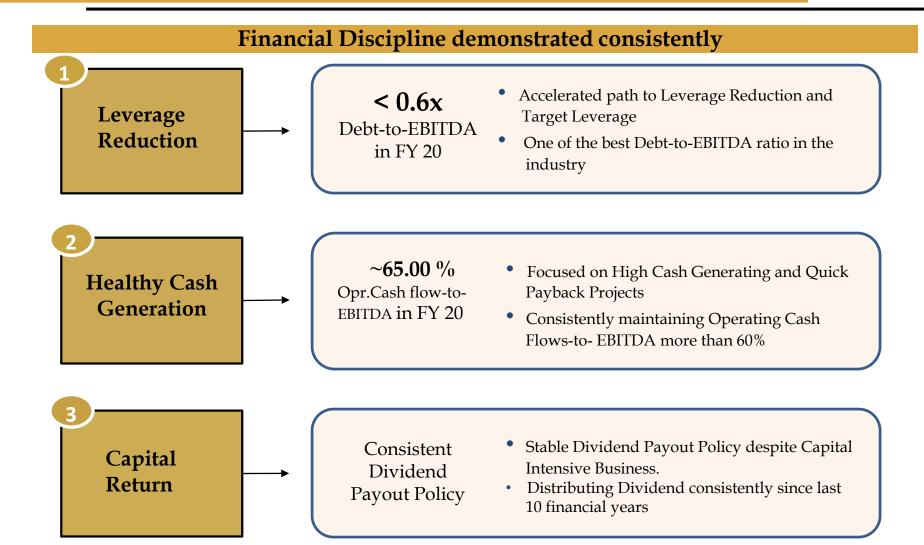
^ As per IndAS

# Historical Standalone Profit & Loss

Rs. Crs	FY13	FY14	FY15	FY16	FY17^	FY18^	FY19^
Revenue	65	91	101	169	277	300	259.1
Direct Expenses	16	22	24	40	84	91	76.2
Employee Expenses	7	9	13	14	20	23	20.6
Other Expenses	6	7	9	18	17	26	27.7
EBITDA	36	52	55	96	156	161	134.7
EBITDA Margin	55.2%	57.4%	54.3%	56.9%	56.2%	53.6%	52.0%
Other Income	2	1	1	1	9	7	2.4
Depreciation	10	12	12	20	34	39	33.9
EBIT	28	41	44	77	132	129	103.2
EBIT Margin	42.5%	45.5%	43.6%	45.3%	47.4%	42.9%	39.8%
Finance costs	6	9	11	15	22	12	11.6
PBT	21	33	33	62	109	117	91.6
Tax	9	13	12	21	34	41	31.9
PAT	12	20	21	41	75	<b>7</b> 6	59.6
PAT Margin	18.7%	22.1%	21.0%	24.2%	27.1%	25.3%	23.0%
Cash PAT*	22	32	33	61	109	115	93.6

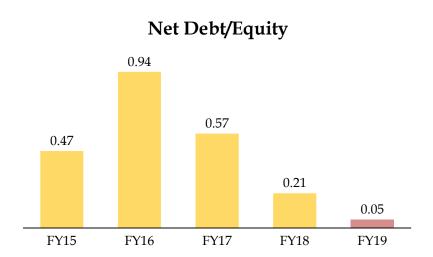


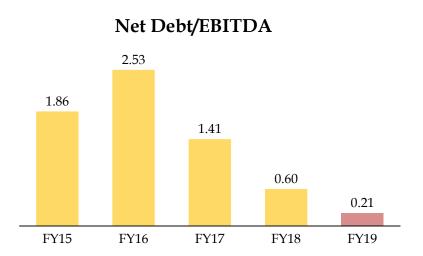
# **Balance Sheet Strength**



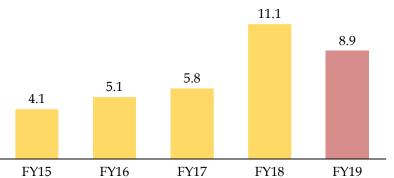


# Strong Balance Sheet





# **Interest Coverage Ratio**



### **Debt Service Coverage Ratio**





# Segregation of Services Business and E&P Business

- Proposed to separate **Services Business** and **E&P Business** in 2 separate listed entities with a view to have their own management expertise, financial and operational resources
- **E&P Business** to remain in Deep Industries Ltd., while **Services Business** to be demerged in a Separate Listed Entity by way of Scheme of Demerger
- Upon Scheme being effective, Resulting Entity housing Services Business to have mirror shareholding as that of current listed entity
- Scheme of Demerger to be approved by NCLT
- All Services business assets i.e. Rigs, Gas compressors Packages, Gas Dehydration Packages, employees with technical competence, existing contracts, other requisite assets & liabilities relating to services business shall be transferred to new entity
- Demerger shall not impact the existing contracts with our clients

### Proposed Demerger to result in value unlocking of Services Business

Workover & Drilling rigs, Natural Gas Compression, Natural Gas Dehydration and Integrated Project Management are covered in this segment



### **Services Business**



 This includes Exploration and Production of Oil & Gas

**Exploration and Production (E&P)** 





# Recent Oil Ministry Decision a big Positive

### Specialized Services

For premium bids and specialised drilling and completion services, the required local content has been pegged at 10% for the first year, 15% in next two years and 20% in the fourth and fifth years

03

# Gas Services Industry in India 05

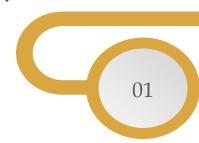
A big BOOST to the Domestic Oil-

### Purchase Preference

Manufacturers or service providers who meet the local content targets and whose quoted price is within 10% of lowest valid price bid, would be eligible for 10% purchase preference for a stipulated portion of the purchase order, on matching such price

### Local content preference

State run firms under petroleum ministry to implement program where local companies participation to be increased over the years across value chain



### Onshore Rigs

02

Onshore drilling or workover rigs will require 50% local content in the first year, 60% in next two years and 70% in the last two years



# CBM + DSF – a huge opportunity for Service Providers



The CCEA has approved move for pricing and marketing freedom to give a fillip Small CBM Blocks



CBM Activities to get a boost in terms of increased production thereby benefitting

Service Providers

Award of Contract Areas under the Discovered Small Fields (DSF) 2016

The CCEA approved the award of 31 contract areas. The DSF bid round envisages a revenue-sharing model, with pricing and marketing freedom to the contractors. Under a unified licensing policy, contractors can explore any resource: oil, gas or shale

DSF to benefit outsourced Oil-Gas Service providers

The government expects to monetize 40 million tonnes of oil and 22 billion cubic metres (BCM) of gas reserves over 15 years through the awarding of contracts





# Company at a Glance

# **Deep Industries Limited**



Focused on Deploying Fuel Efficient, latest Equipment in the Oil and GAS Industry with a Vision to become an Integrated Solution Provider with a focus on Domestic and International Market

- Diversified Oil & Gas company with presence in Oil Field Services and Exploration & Production
- » Almost 3 decades of experience in Oil & Gas with large clients in Public and Private space
- » Long term association with US based vendors providing competitive edge
- » 1st Mover advantage in Gas Compression and De-hydration segment in India
- » Technically sound team with vast experience in the industry
- » Credit ratings for Long Term Bank Facilities is "A-" and "A2+" for Short Term Bank Facilities by CARE Rating



# **Management Team**



Mr. Paras Savla

Chairman & MD

First generation promoter with over 26 years experience in Oil & Gas industry



Mr. Rupesh Savla

**Managing Director** 

MBA from Bentley College, USA, has over 22 years of experience in execution of projects in the oil and gas sector



Mr. Dharen Savla

Managing Director, Prabha Energy Pvt. Ltd. (PEPL)

MBA from Swinburne University, Australia, with over 14 years experience.

Is instrumental in managing business in Subsidiary company PEPL



Mr. Premsingh Sawhney

Director and CEO, Prabha Energy Pvt. Ltd.

Over 25 years of experience in exploration and development of conventional & unconventional hydro carbon resources. Past assignments include ONGC, Essar & RIL



Mr. Rohan Shah

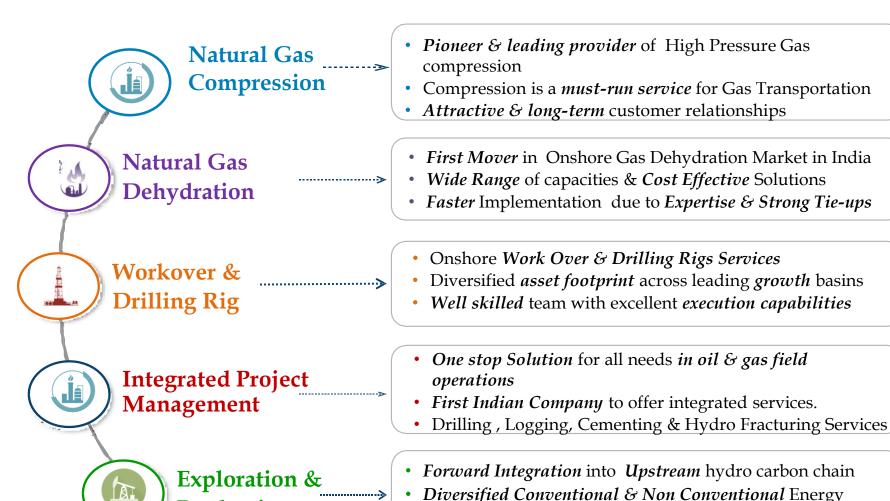
**CFO** 

Holds CA Degree from The ICAI. He has about 13 years of experience of which he has been associated with our company for over 9 years



# **Diversified Capabilities**

**Production** 



- Forward Integration into Upstream hydro carbon chain
- Diversified Conventional & Non Conventional Energy Resources
- Blocks *across India* under exploration & development



# **Long Term Client Relationships**







































### Customized Solution Provider in Oil & Gas Value Chain

### **Natural Gas Compression**

Customised End to End solutions on turnkey basis Equipment + Installation + O&M

### End use/Application

Gas Gathering Stations, Gas Lift, Gas Power Plants, National Grids and LNG Terminals

### Work Over & Drilling Rigs

Solution provider for Drilling and Workover jobs

End use/Application

Oil and Gas Producers

### **Natural Gas Dehydration**

First mover in Onshore Gas Dehydration Business

End use/Application

Onshore Exploration Companies

### **Integrated Project Management**

One stop solution for Oil & Gas Field Operations

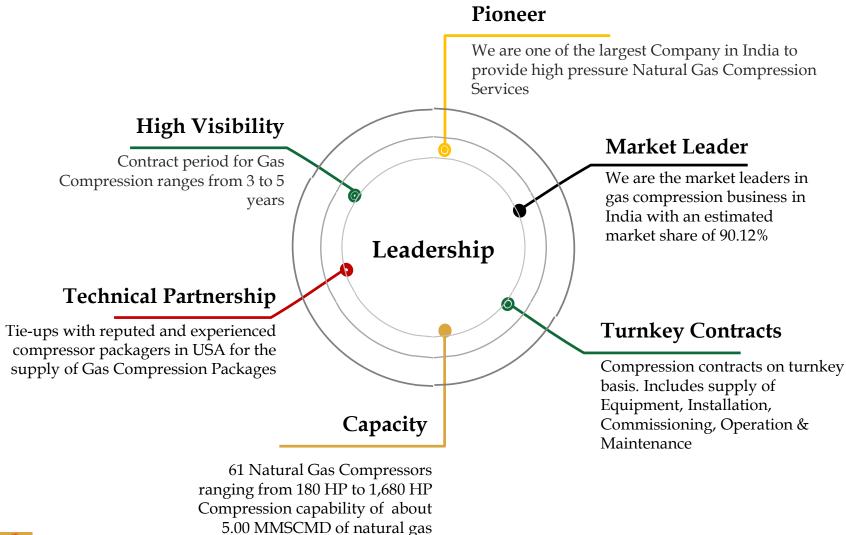
End use/Application

Oil Exploration & Production Companies





# Leadership in Gas Compression Business...





# ...In A Growing Market with Varied Applications...

### Gas Transportation

### Reduce Loss of Evaporation

Due to heat entering the cryogenic tank during storage and transportation, a part of the LNG in the tank continuously evaporates creating a gas called Boil-Off Gas (BOG). We compress the said Natural Gas to ensure recovery of same.

### Artificial Gas Lift

### Power Generation

In gas-turbine power plants, Natural Gas is used as fuel to drive turbines. These turbines are in turn connected to generators which actually produce the electricity. Gas Compression is used to boost pressure of Natural Gas which is used as fuel.

### Distribution

During transportation of Gas through pipeline, there is pressure loss. Compression of Natural Gas is required to boost the pressure to ensure that Natural Gas flows through pipeline

Boil of Gas

### Enhanced Oil Recovery

Artificial gas lift is used so that Oil production from Well can be enhanced. Can be used in mature, depleted fields, where the reservoir can no longer produce under its natural energy. Gas compression is used to inject gas into Wells.

Gas Based Power Plant



# ...With High Entry Barriers

# Technical Expertise

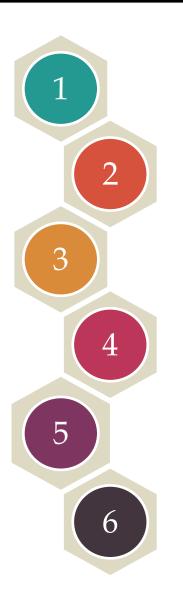
Skilled engineers are required to install, mobilize and operate equipments

# Capex

Capex required is high due to nature of equipments and size of projects. Most of our equipments have achieved breakeven ensuring us a favorable position than relatively newer entrants

# **High Quality Equipments**

Our fleet of equipments are sourced through tie-ups in USA thereby reducing commissioning timelines. Equipments are designed as per international standards



### Customization

Expertise and Technical tie ups enables us to provide customized solutions in quickest possible timelines

### **Penalties**

Delay in installation, lower than contractual output result in high penalties

# Long term Relationships

Strong and consistent track record of efficient execution leads to long term relationships with customers





# Leveraging Technical Capabilities to Grab Opportunities

Blast at the GAIL site increased scrutiny on the processes followed by the producers and transporters of Gas and resulted in regulations being made more stringent

This necessitated Gas Producers to get a dehydration units installed at the site before selling Gas through pipeline, as needed by the stricter implementation of regulations

We are one of the first companies in India who qualifies to provide Gas Dehydration on charter hire basis.

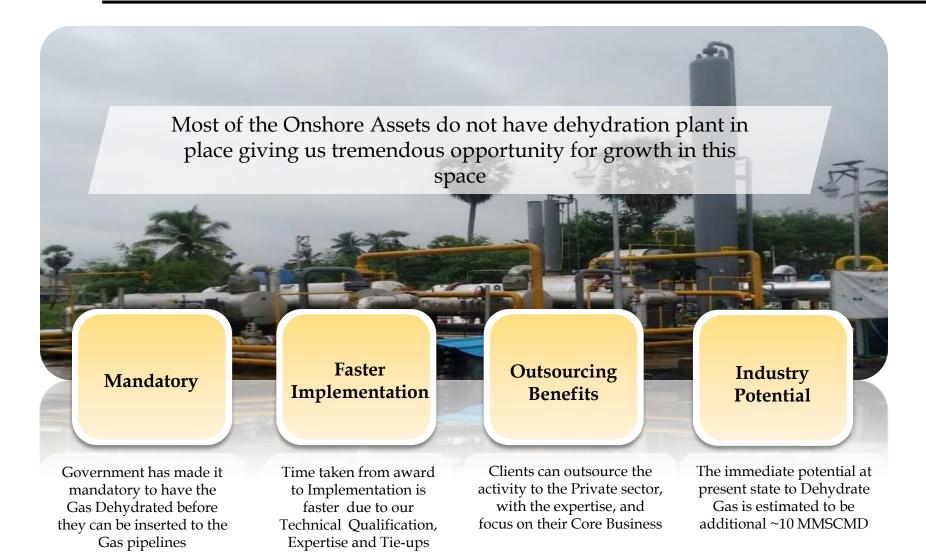
Received re-award for Contract of Gas Dehydration from ONGC Agartala for their 2 sites for 1 MMSCMD for the period of another 3 years.

Recently received fresh award for Contract of Gas Dehydration from ONGC Cauvery Asset for 0.1 MMSCMD for the period of 18 months.





# **Immense Opportunity due to Government Regulation**







# **Capitalising on Technology & Innovation**

Leading Solution provider for Coring, Air Drilling, Work over and Drilling Rig Services to Oil & Gas companies in India

# • Assets & Capacities

 Owns & Operates 9 Workover Rigs with capacity ranging from 30T to 100T, 2 Drilling Rig with capacity of 1000Hp & 1 coring Rig.

# • Clients

 Successfully served long term contracts with PSUs since last decade

# Capabilities

 Build a diversified team which has required skill set to carry out planning and execution of large size project.



- Provided complete solutions related to Exploration & Production of hydrocarbons
- Developed cost effective solutions which result in substantial savings to Clients

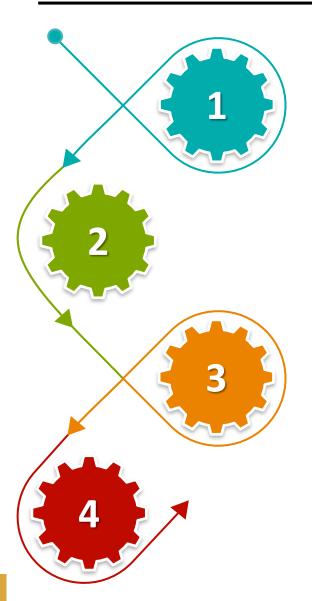
### Focus

Focus will be to expand in Onshore
 Drilling Business as there is a
 significant opportunity in the
 Industry.





### **Growth Drivers**



### **Government's Energy Push**

India has a stated policy of increasing energy reserves where the PSU's contribute significantly.

### **Onshore Drilling Opportunity**

Investments in Onshore drilling is low compared to offshore

### **Benign Raw Material Prices**

Low crude prices, soft metal prices and availability of skilled labor improves margin profile significantly

### **Low Competition**

Competition is low with the exit of few key players making the segment an attractive play for serious long term contenders





# **Integrated Project Management Services**

- Integrated Project Management (IPM) is a turnkey solution to drill and complete a well or a number of wells under single contract.
- Under IPM, we are Focusing on complete project, using in-house expertise as well as third party services.
- Services included under IPM are:
  - Surface Hole Drilling
  - Air Drilling
  - Cementing
  - Geophysical Logging, wire line service
  - Hydro Fracturing & Coiled tubing
  - Well Completion Services-Workover operations to Production









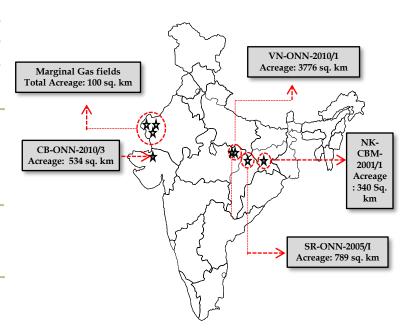


# **Exploration & Production Portfolio**

Diversified into Oil & Gas exploration in 2006-07 seeing the opportunity in the space and unconventional energy being the future and thus is in the league of producers, service providers and technology providers

Out of 7 blocks - 4 blocks are in development phase and rest in exploration phase. These include 1 CBM block acquired by our subsidiary company

The total acreage operated by the company is over 5,539 sq km.



### **Total Acreage holding:**

Reservoir Type	Total		
Oil & Gas	5,199 sq. km		
СВМ	340 sq. km		





# **Growing Market Potential**



### **Natural Gas Compression**

In 2005, India natural gas compression services market was valued at USD 88.51 Mn and this is projected to reach USD 139.29 Mn by 2021



### Natural Gas Dehydration

Government has made it mandatory to have the Gas dehydrated before they can be inserted to the gas pipelines

We are one of the first companies to enter the gas dehydration services business



# **Workover & Drilling Rigs**

There lies a vacuum in onshore rigs business with few experienced players exiting the market The Company has been aggressively growing its Rigs business



# **Integrated Project Management Service**

IPM being one stop solution for Oil and Gas producers, it is getting very much popular in present scenario.

There's huge opportunity as demand is increasing and very few MNC players are there in market.



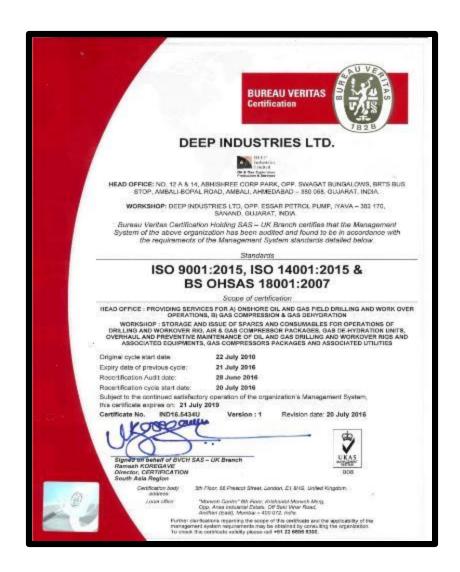
### **Exploration and Production**

The North Karanpura CBM block which has been awarded to our subsidiary, PEPL, is in the development phase and, as per our expectation gas production will start in next financial year.



### Certificates....

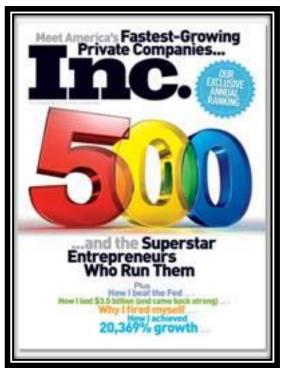






# ... And Accolades









**Corporate Social Responsibility** 

# Socially Responsible Corporate – "Smart Class" Initiative (1/2)

Deep Industries Ltd. undertook an initiative to install Smart Classes in 100 schools with a view to enable holistic development of students through the use of modern technology. This facility has already been installed in 45 schools



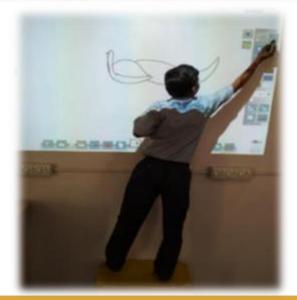


# Socially Responsible Corporate – "Smart Class" Initiative (2/2)











# Socially Responsible Corporate – Medical Check-up Centre



Furthering the CSR initiatives, Deep Foundation – a philanthropic arm of Deep Industries Limited, established the state of art Medical Checkup Centre at Shri Kutchi Jain Sewa Samaj Ahmedabad.

This facility aims to provide medical check-up services at nominal rates with a view to make it accessible to all classes of the society.



# For further information, please contact:

### **Deep Industries Ltd**

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