

Product Introduction

Oil & Gas Knowledge Base

India's most referred Knowledge Base



- I-Search: Access India's only dedicated energy sector search engine which acts as One stop solution to your Energy Sector needs
- Advanced Filter options to further tune search results according to 7 different parameters;
 Sector, Geography, Organization, Year, Project type, Context type and Content type
- India's most trusted, subscribed and referred Knowledge Base on the energy sector
- A massive Compendium of Latest Information across the Value Chain
- Keeps you ahead of the knowledge curve with Daily/ Real time updates
- Archive of twelve years and 50000+ news items
- Highly read and respected 'Daily newsletter' delivered to your inbox early morning
- Get to read the news before your competition in our Just-In section: Up-to-minute details of sectoral developments throughout the day



- Keeps you ahead of the knowledge curve with Daily/ Real time updates
- Get to know past trends and chronology of events through archive of last twelve years and 50000+ news items
- Get to read the news before your competition in our Just-In section: Up-to-minute details of sectoral developments throughout the day
- Regular periodic articles and features to give you in-depth analysis and perspective of Industry dynamics
- Benefit from the opinion and knowledge of those who shape the Industry equations through our IndustryConnect column

Corporate

Products

Industry Information	 Overview of Natural Gas Industry (Midstream & Downstream) LNG Market and Recent Developments Pipeline and R-LNG Infrastructure Marketing and Distribution of POL
Market Intelligence	 PCPIR and ISPRL Subsidies and Under Recoveries Petroleum Products and Pipelines Refineries POL Inventory
Regulatory & Policy Guidelines	 Acts, Policies and Guidelines Regulatory Bodies Policies Related to Gas Pipelines FDI Policy under Oil and Gas Sector Petroleum Laws
Industry Viewpoint	 Experts Speak In Conversation Points of View

Careers

Store

What's New

Services

Oil & Gas Knowledge Base: Snapshot

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Pre-Re	elease Version (Only Industries	/ for testing) Services	Ver. BETA	Store	Contact Us			
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Sector Ov		<u> </u>	📄 Home >> To	day's News				
	Petroleum Industry							
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Upstream	a Activities of Key H	ayora	Toda	y's News		[Archive]	Database Update	S [Archive
Natural Ga	•				terre I NO evereto de	al in India	 Performance of Cairn Indi 	- Limited for EV/2014
Downstrea	-		- DG Gro 30 Sep	oup signs long-	term LNG supply dea	arin ingia	 Performance of Carn indi 02:38PM 29 September 	a Limited for FY2011
Regulatory								
	, Policies, Regulations	s and	 Citi upg 30 Sep 	rades Essar O	il; expansion to aid g	ross refining margins	 Performance of IOCL for 02:37PM 29 September 	FY2011
Petroleum	Laws							
Petroleum	& Natural Gas Statist	ics		-	s in India still integrat	ing their Π, says Frost &	 ONGC Investor Presentat 	ion (September 2011)
Monthly Up and Sales	odates - Projects, Pro	duction	30 Sep	1 survey			06:51PM 27 September	
C	ons made at various es & seminars		 Mangal 30 Sep 	ore Refinery o	ffers oil products for	r november loading	 Detailed Update on Parad 08:14PM 26 September 	ip Refinery Project (September 2011)
Union Bud	get							
Guest Colu	ımn				ted to deliver its judg	·		tem of Distribution for Domestic LPG
Minister's I			30 Sep	nemical owners	ship dispute case too	Jay	07:56PM 26 September	
MoP&NG D	-		CNG pr	rices to rise by	Rs 2 per kg this we	ek	 Gas Requirement for Pow 	ver Projects during 2012-13
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	committee Reports							
Projects / 1				oses 20 retail (outlets, says part of	'network planning'	 XIIth-XIIIth Five Year Plan 	- Natural Gas (MoPNG)
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Corporate

Products

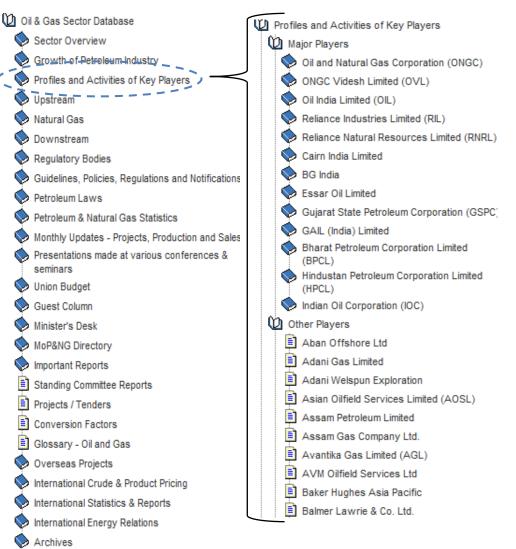
Services

Careers

Store

What's New

Profiles of Major Players



Extensive Coverage on:

- Latest Company Information
- Updates on Major Projects
- Company Progress and Plans
- MoU and Agreements
- Performance Highlights
- Financial Statements
- Crude Oil Statements
- Capital Expenditure Plans
- Analyst Presentations

Industry Informatio	n Market Intellige	ence Regula	Regulatory Landscape		stry Viewpoint	Se	Search Functionality	
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Natural Gas Sector Coverage

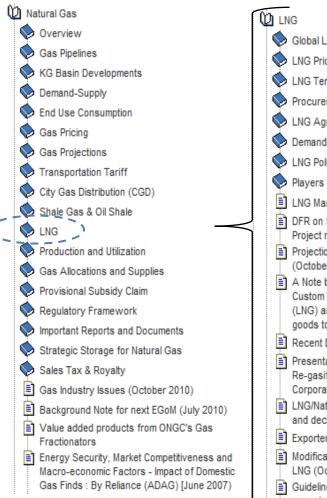
- D Natural Gas
 - 📎 Gas Pipelines
 - 눶 KG Basin Developments
 - Demand-Supply
 - End Use Consumption
 - 🐤 Gas Pricing
 - Sas Projections
 - 🔷 Transportation Tariff
 - 🔷 City Gas Distribution (CGD)
 - 📎 Shale Gas & Oil Shale
 - 🔷 lng
 - 🔷 Production and Utilization
 - Sas Allocations and Supplies
 - 📎 Provisional Subsidy Claim
 - 📎 Regulatory Framework
 - Important Reports and Documents
 - 📚 Strategic Storage for Natural Gas
 - 📎 Sales Tax & Royalty
 - Gas Industry Issues (October 2010)
 - Background Note for next EGoM (July 2010)
 - Value added products from ONGC's Gas Fractionators
 - Energy Security, Market Competitiveness and Macro-economic Factors - Impact of Domestic Gas Finds : By Reliance (ADAG) [June 2007)

- Introduction
- Role of Natural Gas in India
- Development of natural Gas Industry in India
- Natural Gas Reserves in India
- Expected Domestic Availability
- Regulatory Framework
- Efferts to increase Availability of Natural Gas
- KG D6 Gas Discovery/Production/Allocation
- Sector Wise Gas Utilization
- Gas Demand during XI Plan and XII Plan
- Overall Gas Supply projections during XI Plan
- Demand-Supply Gap for Natural Gas
- Projection indigenous Production
- LNG Terminals
- Gas Pipeline Infrastructure
- Gas Pricing
- Allocation
- Conclusion

- Overview of Natural Gas Sector
- Demand–Supply Outlook for Natural Gas
- Updates on Gas Infrastructure Developments
- Information on Recent Developments in the Sector
- Information on Gas Pricing
- Insights on Several Business
 Segments such as CGD, LNG and Shale Gas

Industry Informatio	n Market Intellige	ence	Regulatory Landscape		Industry Viewpoint			Search Functionality	
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LNG with Updated Market Updates

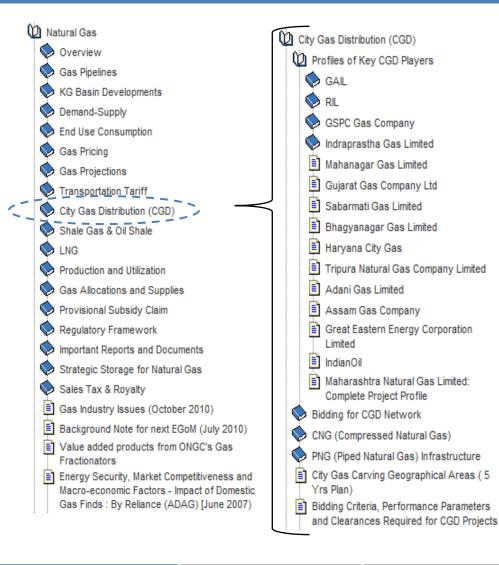


📎 Global LNG 📎 LNG Pricina LNG Terminals Procurement of LNG LNG Agreements Demand and Consumption LNG Policy Players in the Market LNG Market Developments Status Update DFR on Setting up of a Small Scale LNG Project near Ramgarh, Rajasthan -2010 Projections of Imports for LNG in India (October 2010) A Note by Ministry of Power on waiver of Custom Duty on Liquefied Natural Gas (LNG) and granting status of declared goods to LNG/RLNG/Natural Gas Recent Developments in Asian LNG Market Presentation on LNG Receiving Terminal & Re-gasification Unit - By Marshal's Corporate Group & IP Gas (India) Ltd. LNG/Natural Gas : Will it get duty exemption and declared goods status? Exporters Act To Balance LNG Market Modification in Procedure for Import of Spot LNG (October 2009) Guidelines for grant of licence to LNG vessels (July 5, 2004)

- LNG Demand and Consumption Trends
- Global LNG Trends
- Details of R-LNG Infrastructure
- LNG Agreements (Long term and Spot)
- Pricing of R-LNG (Long term and Spot)
- Monthly Updates on LNG Market Developments

Industry Informatic	Industry Information Market Intelligence		Regulatory Landscape		Indus	try Viewpoint	Se	Search Functionality	
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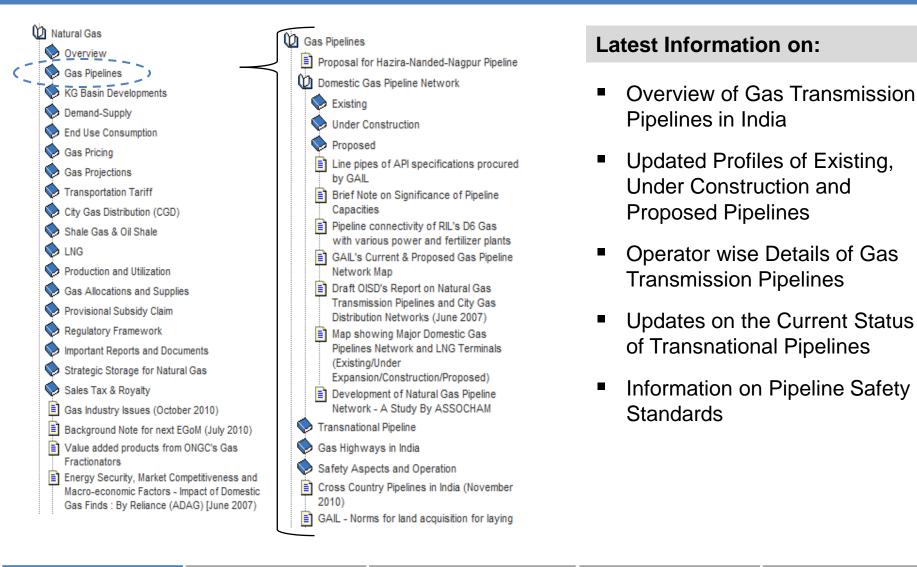
City Gas Distribution, with Monthly Updates



- Profile of more than 15 CGD Entities (Updated)
- CGD Bidding Round Updates
- Monthly Updates on CGD
- Overview of CNG/PNG Infrastructure
- CNG/PNG Prices across several cities in India
- Estimation of Natural Gas
 Demand in CGD Sector

Industry Informatic	Market Intellige	ence	Regulatory I	_andscape	Indus	stry Viewpoint	Se	arch Functionality
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Pipeline Network with latest ongoing Pipeline Projects



Industry Informatio	Market Intellige	Market Intelligence		Regulatory Landscape		stry Viewpoint	Se	Search Functionality	
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Natural Gas Demand – Supply Overview

D Natural Gas Demand-Supply 📎 Overview Supply Gas Pipelines Demand KG Basin Developments Demand-Supply End Use Consumption \bigcirc Gas Pricing \bigcirc Gas Projections Transportation Tariff \bigcirc City Gas Distribution (CGD) \bigcirc Shale Gas & Oil Shale 📎 LNG Production and Utilization plan Gas Allocations and Supplies Provisional Subsidy Claim DGH Regulatory Framework Important Reports and Documents Strategic Storage for Natural Gas Sales Tax & Royalty Gas Industry Issues (October 2010) Background Note for next EGoM (July 2010) Gas Pricing \bigtriangledown Value added products from ONGC's Gas Gas Projections Fractionators Energy Security, Market Competitiveness and Macro-economic Factors - Impact of Domestic Gas Finds : By Reliance (ADAG) [June 2007)

Status of Natural Gas Marketed & Transported by GAIL (December 2010) Availability of Natural Gas in Kuttalam-Narimanam Zone (September 2010) Availability, Demand and Supply of Natural Gas in India (March 2011) Gas Demand & Supply Projections by Small & Medium Industries in Gujarat (May 2010) State-wise Demand & Supply of Natural Gas Revised Gas Demand-Suply outlook in XI-XII Can India be self sufficient in Gas: New Frontiers - Presentation made by V K Sibal, Analysis of Natural Gas Demand & Availability from Various Sources Gas Demand & Availability Projections under Alternative Price Scenarios End Use Consumption

V Transportation Tariff

- Natural Gas Demand- Supply Scenario
- APM and Non APM Gas Supply to Various Sectors
- State wise Demand and Supply of Natural Gas
- Sector wise Gas Demand and Supply
- Statistics of Gas Sales in India
- Customer wise R-LNG Supply in India

Industry Informatio	n Market Intellige	ence	Regulatory Landscape		Indus	try Viewpoint	Se	Search Functionality	
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Marketing, Distribution and Transportation of POL





- Coverage on Marketing Plans of OMCs
- Extensive data points for Retail Outlets of Petroleum Products in India
- Updated data on PDS Kerosene and LPG Dealership
- Information on Automation of ROs
- Data on Product Movement and Storage
- Information on Adulteration of petroleum products

Industry Information Market Intelligence		ence Regulatory	Landscape	Industry Viewpoint			Search Functionality	
Corporate	Products	Services	Caree	rs	Store		What's New	

Natural Gas Demand – Supply Overview

D Natural Gas 📎 Overview Gas Pipelines KG Basin Developments Demand-Supply End Use Consumption \bigcirc Gas Pricing \bigcirc Gas Projections Transportation Tariff City Gas Distribution (CGD) \bigcirc Shale Gas & Oil Shale LNG E1 Production and Utilization Gas Allocations and Supplies Provisional Subsidy Claim Regulatory Framework Important Reports and Documents 1 Strategic Storage for Natural Gas Sales Tax & Royalty Gas Industry Issues (October 2010) Background Note for next EGoM (July 2010) Value added products from ONGC's Gas 1 Fractionators Energy Security, Market Competitiveness and Macro-economic Factors - Impact of Domestic Gas Finds : By Reliance (ADAG) [June 2007)

D Production and Utilization Statewise, Monthwise Natural Gas Production in India during 2010-11 Monthwise Natural Gas Production from 2005-06 to 2009-10 (May 2010) Statewise, Monthwise Natural Gas Production in India during 2009-10 Production of crude oil and natural gas during the 9th & the10th Plan period Statewise Utilisation of Natural Gas in India (1970-71 to 2007-08) Countrywise Estimates of Production of Natural Gas (2002-2007) Gross and Net Production of Natural Gas in India (1970-71 to 2008-09) Statewise Gross Production of Natural Gas in India (1970-2007) Statewise Gross Production of Natural Gas in India (1970-71-2007-08) Statewise Gross and Net Production of Natural Gas in India (1970-71 to 2007-08) Estimated Gas Production Profile for KG D6 Block (October 2009) Details of Natural Gas Production from 2005-06 to 2011-12 in India State-wise Natural Gas Production in 2008-09 & 2009-10 Utilization of GAIL's Natural Gas Pipelines

- Gas Utilization Policy (February 2009)
- Statewise Production of Crude Oil and

- Gross Natural Gas Production in India
- State wise Natural Gas Production in India
- Overview of Gas Utilization Policy in India
- State wise Monthly Data Of Gross And Net Production of Natural Gas by ONGC, OIL and Pvt/JV in India

Industry Informatic	Industry Information Market Intelligen		nce Regulatory Lan		andscape Indust		Se	arch Functionality
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Downstream Sector

D Oil & Gas Sector Database Sector Overview Growth of Petroleum Industry Profiles and Activities of Key Players Upstream Natural Gas Downstream Regulatory Bodies Guidelines, Policies, Regulations and Notifications Petroleum Laws Petroleum & Natural Gas Statistics Monthly Updates - Projects, Production and Sales Presentations made at various conferences & seminars Union Budget Guest Column Minister's Desk MoP&NG Directory Important Reports Standing Committee Reports Projects / Tenders Conversion Factors Glossary - Oil and Gas **Overseas Projects** International Crude & Product Pricing International Statistics & Reports International Energy Relations

Archives

🛈 Downstream Petro-Products Pipelines (Crude, Products and LPG) Refining Marketing & Distribution Transportation Adulteration Subsidies and Under Recoveries Tax and Duties Oil Bonds Regulatory Framework PCPIR - Petroleum, Chemicals and Petrochemical Investment Regions 🚫 Indian Strategic Petroleum Reserves Limitec (ISPRL) Topical Issues Statistics S Inventory Regulatory Bodies Guidelines, Policies, Regulations and Notificatic Petroleum Laws

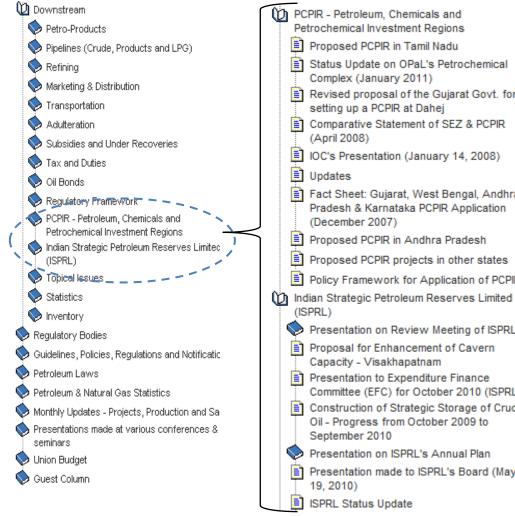
Petroleum & Natural Gas Statistics

Extensive Coverage on:

- Petro-products
- Crude Oil and Product Pipelines
- Refining
- Marketing, Distribution & Transportation of POL
- Subsidies and Underrecoveries on Petroleum Products
- Taxes and Duties on POL
- Regulatory Framework
- Oil Bonds issued to OMCs
- Major Statistics on POL
- Inventory of POL

Industry Informatio	n Market Intellige	ence	Regulatory Landscape		Industry Viewpoint			Search Functionality	
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PCPIR and ISPRL with Latest Status Updates



Status Update on OPaL's Petrochemical Revised proposal of the Gujarat Govt. for Comparative Statement of SEZ & PCPIR Fact Sheet: Gujarat, West Bengal, Andhra Pradesh & Karnataka PCPIR Application Proposed PCPIR projects in other states Policy Framework for Application of PCPIR Presentation on Review Meeting of ISPRL. Proposal for Enhancement of Cavern Committee (EFC) for October 2010 (ISPRL) Construction of Strategic Storage of Crude Oil - Progress from October 2009 to Presentation made to ISPRL's Board (May

- Extensive Information on Proposed Downstream related **PCPIR**
- Frequent Status Updates on **PCPIR** Projects
- Comparison of PCPIR and SEZ along with PCPIR policy details
- State-wise Fact Sheets on PCPIR
- **Regular Status Updates on ISPRL** Projects
- Presentations on Annual Plan and Expenditure of ISPRL
- Details on concept of ISPRL and PCPIR

Industry Informatic	on Market Intellige	ence Regulator	y Landscape	Indus	stry Viewpoint	Se	Search Functionality	
Corporate	Products	Services	Caree	ers	Store		What's New	

Subsidies and Under-Recoveries

🛈 Downstream Note: Petro-Products Pipelines (Crude, Products and LPG). 🚫 Refinina Narketing & Distribution 📎 Transportation 📎 Adulteration ≫ Subsidies and Under Recover S Tax and Duties 📎 Oil Bonds No. Regulatory Framework 🚫 PCPIR - Petroleum, Chemicals and Petrochemical Investment Regions 🚫 Indian Strategic Petroleum Reserves Limitec (ISPRL) 📎 Topical Issues 📎 Statistics 🚫 Inventory 📎 Regulatory Bodies Suidelines, Policies, Regulations and Notificatic 📎 Petroleum Laws 📎 Petroleum & Natural Gas Statistics 📎 Monthly Updates - Projects, Production and Sa Presentations made at various conferences & seminars 📎 Union Budget Guest Column

D Subsidies and Under Recoveries T Strategy for Public Distribution System Task Force on Direct Transfer of Subsidies on Kerosene, LPG and Fertiliser Outlines Robust IT Roll Out Plan Under Recoveries Subsidy Fertilizer Subsidy Subsidy for Petroleum Producing Companies/States Direct Cash Subsidy to Consumers on PDS Kerosene A Note on Direct Transfer of Subsidies on Kerosene, LPG and Fertiliser Gross Domestic Product, Under Recovery by OMCs and Budgetary Subsidy Provided under P&NG Sector (2004-05 to 2009-10) Subsidy on LPG and Kerosene (November 2010) Information on Taxes/Duties and Subsides in Petroleum Sector Provisional subsidy claim for PDS Kerosene and Domestic LPG (2007-2008) BPCL's Statewise LPG Bottling Plantwise Summary of Subsidy (May 2009) Estimated subsidy on Major Petroleum Products from 2005-06 to 2008-09 (Apr-Sep) Primer on Pricing & Subsidy (December 2008) Note on subsidy sharing by Upstream OMCs

- Recent data on Underrecoveries and Subsidy
- Frequent status updates of project status of Direct Transfer of Subsidy
- Show case of Recent Developments on implementation of IT in PDS
- A node especially dedicated to cover Fertilizer Subsidy
- Coverage on Under-recovery Sharing Mechanism
- Product-wise under-recoveries and subsidy data since 2002-03

Industry Informatic	Market Intellige	ence	Regulatory l	Regulatory Landscape		Industry Viewpoint		Search Functionality	
Corporate	Products		Services	Caree	rs	Store		What's New	

Petro Products with Latest Production and Consumption Figures

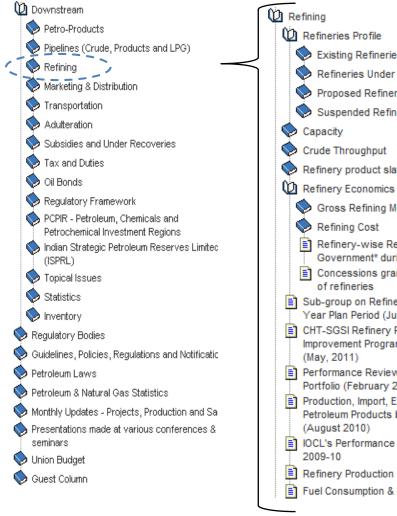


Downstream D Petro-Products Information on Stock (Inventory) Data for the month of April.-June 2011 A Note on the Production Costs of Petro-Products Industry Performance Review MS LPG SKO HSD ATF Alternative Fuels Pricing Production Consumption Import/Export Sales Euro Norms for Vehicular Emissions Demand Estimates for Petroleum Products during XII and XIII Five Year Plan Original Estimates (OE) of Demand for Petroleum Products in 2011-12

- Regular updates of PPAC's Industry Performance Review
- Comprehensive Coverage on Pricing and Price Build Up of major Petroleum Products
- Comprehensive data on statewise, sector-wise and productwise petroleum products consumption in India and its growth
- Frequent updates on productwise and refinery-wise production statistics
- Recent Data on Euro Norms and it's Implementation across the country

Industry Informatic	on Market Intellige	ence	Regulatory Landscape		Industry Viewpoint		Search Functionality	
Corporate	Products	(Services	Caree	rs	Store		What's New

Refinery with Updates on Performance & GRM



Existing Refineries Refineries Under Construction Proposed Refineries Suspended Refineries Refinery product slate Gross Refining Margins (GRM) Refinery-wise Revenue accrued to the Government* during 2000-01 to 2004-05 Concessions granted for the setting up Sub-group on Refineries for XII and XIII Five Year Plan Period (July 2011) CHT-SGSI Refinery Performance Improvement Program at PSU Refineries Performance Review of Commodity Hedging Portfolio (February 2011) Production, Import, Export and Sales of Petroleum Products by Private Refiners IOCL's Performance Report for 4th Quarter Fuel Consumption & Product Loss

- Broad company-wise coverage on existing, underconstruction and proposed refineries in India
- Regular status updates of under-construction refinery projects
- Frequent updates on Performance of existing refineries
- Comprehensive Updated Data on Refinery economics, GRMs and Crude Throughput
- Data on Refinery Product Slate and Refinery capacity

Industry Informatic	Market Intellige	ence	Regulatory Landscape		Indus	try Viewpoint	Search Functionality	
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Pipelines with Latest Project Status & Throughput

Downstream Downstream Note: Petro-Products \bigcirc Petro-Products Pipelines (Crude, Products and LPG) Dipelines (Crude, Products and LPG) 📎 Refining BPCL's Pipelines for Crude Oil, Petroleum 📎 Marketing & Distribution Products and Natural Gas in India (April 📎 Transportation 2011) Crude Oil Adulteration 🚫 Subsidies and Under Recoveries 📎 Existing 📎 Tax and Duties Under Construction 📎 Oil Bonds. Proposed No. Regulatory Framework 🗐 Map 🚫 PCPIR - Petroleum, Chemicals and E1 Purchase of Crude Oil by India through Petrochemical Investment Regions Eilat Ashkelon Pipeline Company Ltd 🚫 Indian Strategic Petroleum Reserves Limitec (March 2008) (ISPRL) D Product 📎 Topical Issues Existing 📎 Statistics Under Construction 🚫 Inventory Proposed 📎 Regulatory Bodies 🗐 Map Suidelines, Policies, Regulations and Notificatic \bigcirc Petroleum Laws LPG Existing Petroleum Product, LPG & Crude 📎 Petroleum & Natural Gas Statistics Pipelines in India 📎 Monthly Updates - Projects, Production and Sa Cross Country Pipelines in India (November Presentations made at various conferences & 2010) seminars Trunk Pipelines authorised by the 📎 Union Budget Government (August 2010) Guest Column Cross Country Pipelines In India: Status so 21 far (July 2010)

- Extensive Coverage separately on Crude Oil and Product Pipelines
- Company-wise data on existing, under-construction and proposed pipelines
- Frequent project status updates of all the underconstruction pipelines
- Regular updates on throughput and capacity utilization of existing pipelines
- Frequent status updates of debottlenecking and augmentation projects of existing pipelines

Industry Informatic	Market Intellige	ence	Regulatory Landscape		Industry Viewpoint			Search Functionality	
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Focus on Issues – Gas Pricing

D Natural Gas 📎 Overview Gas Pipelines KG Basin Developments Demand-Supply End Use Consumption Sas Pricing Gas Projections Transportation Tariff City Gas Distribution (CGD) \bigcirc Shale Gas & Oil Shale \bigcirc LNG Production and Utilization Gas Allocations and Supplies Provisional Subsidy Claim Regulatory Framework Important Reports and Documents Strategic Storage for Natural Gas Sales Tax & Royalty Gas Industry Issues (October 2010) Background Note for next EGoM (July 2010)

- Value added products from ONGC's Gas Fractionators
- Energy Security, Market Competitiveness and Macro-economic Factors - Impact of Domestic Gas Finds : By Reliance (ADAG) [June 2007)

Gas Pricing

Gas Price Pooling

Pricing of gas produced from NELP and CBM Blocks

Pricing of gas produced from Pre-NELP Blocks

APM Gas

Pricing of R-LNG

Pricing Details and Statistics

Prices of different types of gas in the country (April 2011)

A Note on Progressive Deregulation of Gas Prices under PSC regime in India

- Consumer Price of Natural Gas
- (OIL/ONGC/GAIL)

APM & Non-APM Price of Natural Gas (December 2010)

Gas Price Mechanism: The Quest for Affordable Energy in India

Producer and consumer prices and transportation charges on Natural gas/ RUNG - January to June 2010

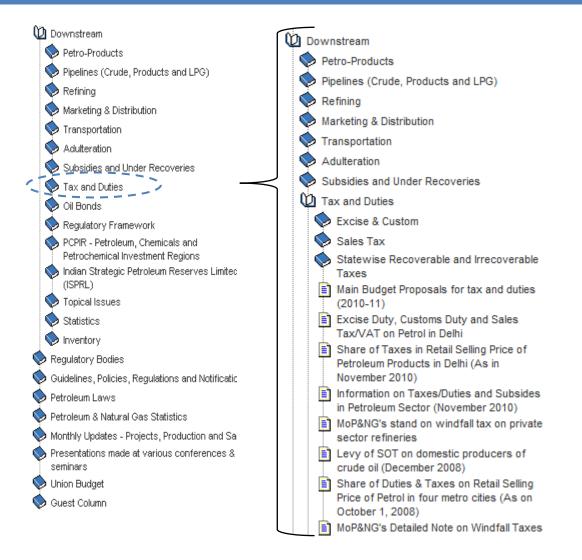
Specifications of Gas Produced by NOCs and Terms of Supply (September 2010)

- EGoM on Gas Pricing & Commercial Utilisation of Gas (September 2010)
- Rationale of increase of APM price and its Impact (August 2010)
- Customer and Block-Wise Price of Natural

- Latest Updates on Mechanism of Gas Price Pooling
- Pricing of Gas Produced from Pre-NELP, NELP and CBM Blocks
- Pricing Details of R-LNG
- Gas Pricing Guidelines for Production from NELP and CBM Blocks
- Information on Different Gas Prices Prevailing in India

Industry Informatic	on Market Intellige	ence	Regulatory I	Regulatory Landscape		Industry Viewpoint		Search Functionality	
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Taxes and Duties on POL



- Comprehensive data points for Excise and Customs Duty on POL
- Coverage on state-level Sale Tax/VAT Rated levied on POL
- Updated Information on Central and State Exchequer
- Separate coverage on Central and State Level Taxes
- Updated data on Budget Proposals for Taxes and Duties on POL
- Information on Share of Taxes and Duties in RSP of Petroleum Products

Industry Informatio	n Market Intellige	ence	Regulatory Landscape		Industry Viewpoint			Search Functionality	
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Oil Bonds and POL Inventory with Monthly Updates

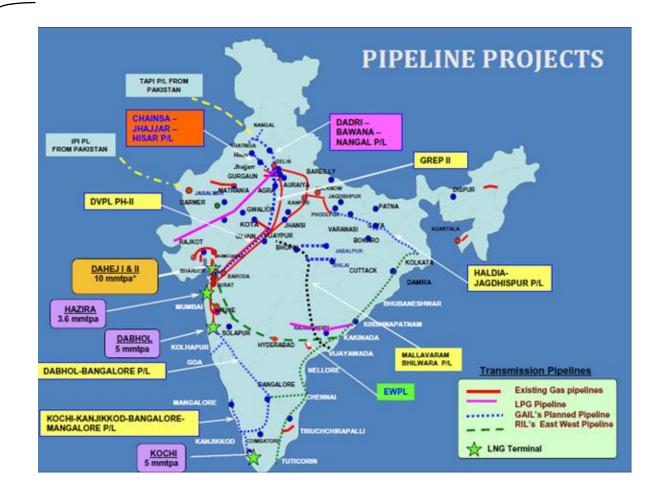
🛈 Downstream の Oil Bonds Petro-Products Oil Bonds to Public Sector OMCs during Pipelines (Crude, Products and LPG). 2005-06 to 2007-08 (April-September 2007) 📎 Refinina Bonds issued for the last guarter of 2007-Narketing & Distribution 08 and first guarter of 2008-09 📎 Transportation E IOCL gets Rs. 119.75 bn of Oil Bonds in the 📎 Adulteration 1st tranche 📎 Subsidies and Under Recoveries Issuance of Oil Bonds by Government to PSU OMCs (March 2007) No. Tax and Duties > Oil Bonds 🏹 Issuance of Oil Bonds for April - June 2006 Regulatory Framework Special Oil Bonds 2021 PCPIR - Petroleum, Chemicals and E Oil Bonds 2021 for IOC Petrochemical Investment Regions 🚫 Indian Strategic Petroleum Reserves Limitec Details of oil bonds sold by IOC during (ISPRL) October 2006-December 2006 📎 Topical Issues Regulatory Framework Statistics PCPIR - Petroleum, Chemicals and 📎 Inventory – Petrochemical Investment Regions Regulatory Bodies Indian Strategic Petroleum Reserves Limited Suidelines, Policies, Regulations and Notificatic (ISPRL) Petroleum Laws Topical Issues \bigtriangledown Petroleum & Natural Gas Statistics \bigcirc Statistics 📎 Monthly Updates - Projects, Production and Sa Presentations made at various conferences & 1 Inventory seminars Executive Summary of All India Inventories 📎 Union Budget of Major Products (As on July 18, 2011) & Guest Column archives

- Complete Information related to Oil Bonds Issued to OMCs
- Monthly data on All India Inventory of Major Petroleum Products
- Monthly updates on State-wise POL industry Stocks, Days cover and releases of MS, HSD and SKO

Industry Information	on Market Intellige	ence	Regulatory I	gulatory Landscape		Industry Viewpoint		Search Functionality	
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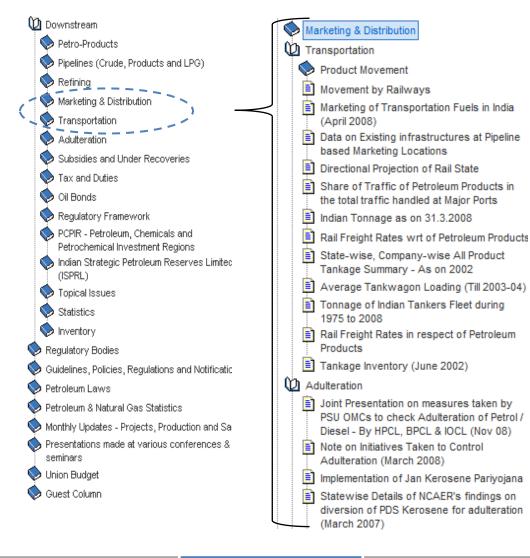
Illustration of Pipelines Routes

Dil & Gas Sector Database Sector Overview \bigcirc Growth of Petroleum Industry Profiles and Activities of Key Players Upstream D Natural Gas 🛇 Overview D Gas Pipelines Proposal for Hazira-Nanded-Nagpur Pipe Domestic Gas Pipeline Network D Existing \bigcirc GAIL GSPL RGTIL DNP Ltd. IOCL Gas Pipeline Map Under Construction \searrow D Proposed () Reliance Gas Transportation Infrastructure Ltd Kakinada - Chennai Pipeline E Chennai-Tuticorin Pipeline Chennai-Bangalore-Mangalore Pipeline E Kakinada - Haldia Pipeline



Industry Information	on Market Intellige	ence	Regulatory Landscape		Industry Viewpoint		Search Functionality	
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Marketing, Distribution and Transportation of POL



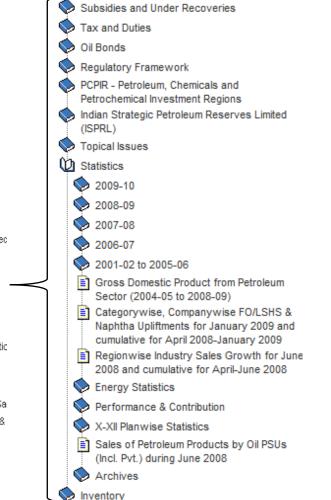
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Industry Information	on Market Intellige	ence	Regulatory L	egulatory Landscape		Industry Viewpoint		Search Functionality	
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Statistics

🛈 Downstream

- Petro-Products
- Pipelines (Crude, Products and LPG)
- 🔷 Refining
- 🐤 Marketing & Distribution
- 📎 Transportation
- 唥 Adulteration
- 🐤 Subsidies and Under Recoveries
- 🐤 Tax and Duties
- 🐤 Oil Bonds
- 🐤 Regulatory Framework
- PCPIR Petroleum, Chemicals and Petrochemical Investment Regions
- Indian Strategic Petroleum Reserves Limitec (ISPRL)
- S Lopicallssues
- 🔷 Statistics
- V Inventory
- 📎 Regulatory Bodies
- 🧇 Guidelines, Policies, Regulations and Notificatic
- 🐤 Petroleum Laws
- 陝 Petroleum & Natural Gas Statistics
- 📎 Monthly Updates Projects, Production and Sa
- Presentations made at various conferences & seminars
- 唥 Union Budget
- 😓 Guest Column

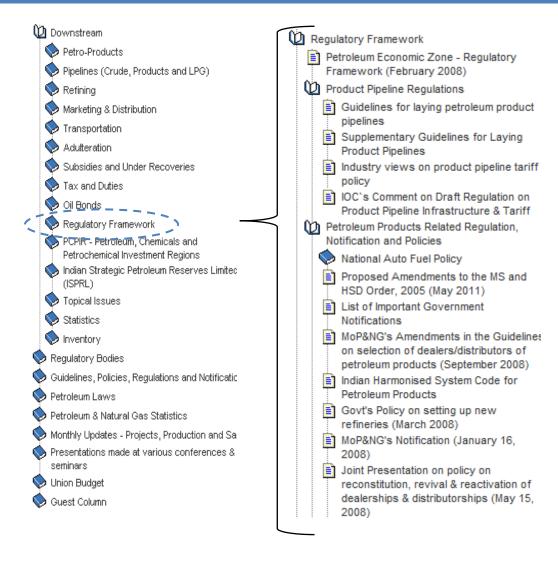


Comprehensive Statistics on

- Year-wise MoPNG Planned Expenditure and Shortfall for Major Projects
- GDP from Petroleum Sector
- Primary Energy Statistics
- Oil and Gas Sector PSUs Performance
- Oil and Gas Sector PSUs Sales and Expenditure
- X to XII Five Year Plan Energy Statistics

Industry Information	on Market Intellige	ence	Regulatory Landscape		Industry Viewpoint		Se	Search Functionality	
Corporate	Products	S	Services	Caree	rs	Store		What's New	

Regulatory Framework



Comprehensive coverage on:

- Petroleum Economic Zone
- Product Pipeline Regulation
- Nation Auto Fuel Policy
- Amendments to MS and HSD Order
- Government Policy for setting up of new Refineries
- MoPNG Notification on Selection of Dealers and Distributors of POL
- Government Policy on Pricing of Petroleum Products
- Petroleum Products Subsidy Mechanism in India

Industry Informatic	on Market Intellige	ence Regulatory	Landscape	Indus	Industry Viewpoint		Search Functionality	
Corporate	Products	Services	Caree	rs	Store		What's New	

Regulatory Framework

D Oil & Gas Sector Database Sector Overview Growth of Petroleum Industry Profiles and Activities of Key Players Upstream Natural Gas Downstream Regulatory Bodies Guidelines, Policies, Regulations and Notifications Petroleum Laws Petroleum & Natural Gas Statistics Monthly Updates - Projects, Production and Sales Presentations made at various conferences & seminars 📎 Union Budget Guest Column Minister's Desk MoP&NG Directory Important Reports Standing Committee Reports Projects / Tenders Conversion Factors Glossary - Oil and Gas **Overseas Projects** International Crude & Product Pricing International Statistics & Reports International Energy Relations

Archives

D Guidelines, Policies, Regulations and Notifications Foreign Director Investment (FDI) Policy Marketing Discipline Guidelines Proposal for the Merchant Shipping (Amendment) Ordinance, 2011 Guidelines for setting up of 'Sectoral Innovatio Council' for Petroleum and Natural Gas Sector (July 2011) A Note of Suggestions on Sectoral Innovation Council for Petroleum and Natural Gas Sector Policies and Guidelines of PNGRB Draft Note on Policy for Outward Investment b Indian Private Companies including Acquisition of Raw Material Assets Extension of Environment (Protection) Act, 1986 to the Exclusive Economic Zone for the purpose of Petroleum Operations (September 2010) Windfall Profit Tax on E&P of Oil & Gas (Augus 2010) Resource Taxation Regime (July 2010) Government Notifications Guidelines for Management of Oil & Gas Resources of National Oil Companies (NOCs) Guidelines for Access, Location and Layout o Roadside Fuel Stations and Service Stations (Third Revision) - 2009 Guidelines and Procedure for Operation of Hydrogen Corpus Fund (HCF) Action Plan by PSUs for National Environment

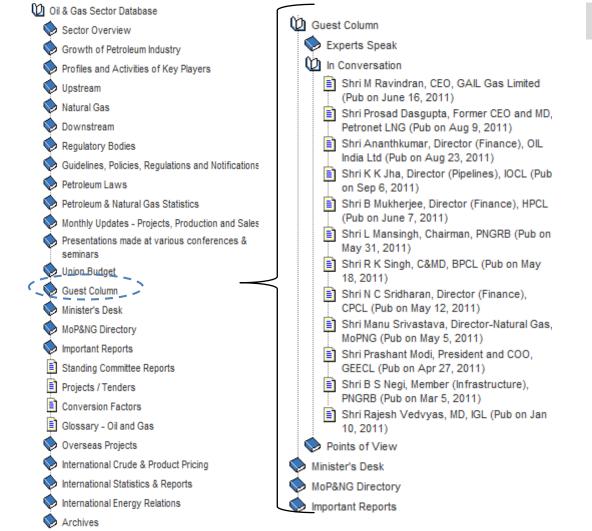
- Policy undertaken by MoP&NG
- Amendments to the New Pricing Scheme

Comprehensive coverage on:

- Coverage on Recent Amendments in the Regulations
- Updated Guidelines governing Oil and Gas Sector in India
- Extensive Coverage on Policy Framework in Petroleum Sector
- Data on FDI policy in Petroleum Sector
- Year-wise Information on Marketing Discipline Guidelines

Industry Informatio	n Market Intellige	ence Regulatory	Landscape	Industry Viewpoint		Search Functionality	
Corporate	Products	Services	Caree	rs	Store	What's New	

Industry Viewpoint



- Regular Interviews with the Top Level Executives of Petroleum and Natural Gas Industry
- Latest interviews featured
 - Shri K. K. Jha, Director (Pipelines), IOCL
 - Shri Ananth Kumar, Director (Finance), OIL
 - Shri Prasod Dasgupta, Former CEO and MD, Petronet LNG
 - Shri M. Ravindran, CEO, GAIL Gas Ltd.
 - Shri B. Mukherjee, Director (Finance), HPCL
 - Shri L. Mansingh, Chairman, PNGRB
 - Shri R.K. Singh, CMD, BPCL

Industry Information Market Intell		ence Regulatory I	e Regulatory Landscape		Industry Viewpoint		Search Functionality	
Corporate	Products	Services	Caree	rs	Store		What's New	

Industry Viewpoint



- Minister's Desk
- 📎 Important Reports
- Standing Committee Reports
- Projects / Tenders
- Conversion Factors
- 🔋 Glossary Oil and Gas
- 📎 Overseas Projects
- International Crude & Product Pricing
- International Statistics & Reports
- International Energy Relations
- 🔷 Archives

🖗 Experts Speak

Regulation in Petroleum Sector: Need to cover Upstream Segment (June 30, 2011)

- Should Gas Prices be Pooled for the Fertiliser Sector? - By Mr V S Laghate, VP (Strategic Planning), Deepak Fertilisers and Petrochemicals Corporation Ltd
- Open Acreage Licensing Policy (OALP) A mirage? - Need to transform it into Reality -By Dr V K Rao, Sr. Vice President & OSD, RNRL (Pub on Feb 1, 2011)
- Marginal Fields: Delayed DevelopmentNeed for some alternate policy initiatives - By Dr V K Rao, Sr. VP & OSD (E&P/Gas Business), RNRL (Pub on Jan 12, 2011)
- Geo-Politics and Energy Industry By Mrinal Madhav, Officer, HPCL (Pub on Dec 24, 2010)
- World Energy Outlook 2010 and its relevance to India (Dec 20, 2010)
- NELP-IX Exploration Blocks Bidding Round -Challenges - By Mr Yogesh Garg, CEO, InfralineEnergy (Pub on Dec 22, 2010)
- Direct Tax Code Implications for Non-Resident Oil and Gas Service Providers - By Shri Chandresh Bhimani, Sr Manager, Tax and Regulatory Services, PwC
- In Conversation
- 🔟 Points of View
 - Is Zonal Tariff in contradiction with the idea of an integrated national gas grid owing to cascading effect of distance based tariff/s? (Pub on July 12, 2011)
 - Do we have enough domestic gas available for CGD to continue to be a success story by having access to cheap gas? (Pub on Aug 2, 2011)
 - Is oas nrice nooling the answer to existing.

- Analysis of Industry Experts on Significant Issues of Oil and Gas Sector
- Regular Interviews with the Top Level Executives of Petroleum and Natural Gas Industry
- Point of View of Industry Specialists on contemporary Issues

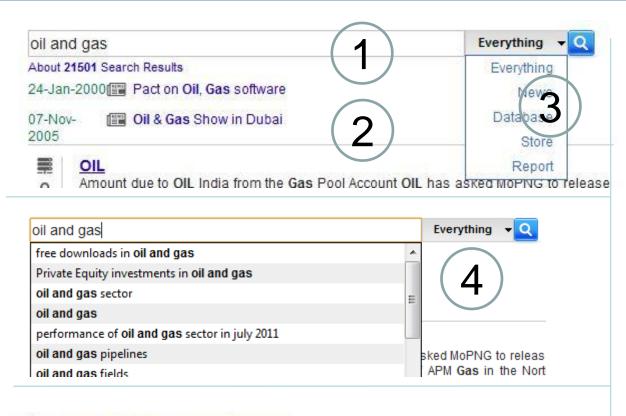
Industry Informatio	n Market Intellige	ence Regulatory	Regulatory Landscape		Industry Viewpoint		Search Functionality	
Corporate	Products	Services	Careers		Store		What's New	

InfraSearch: Snapshot

Corporate



What's New



Oil and Gas Report by Edelweiss

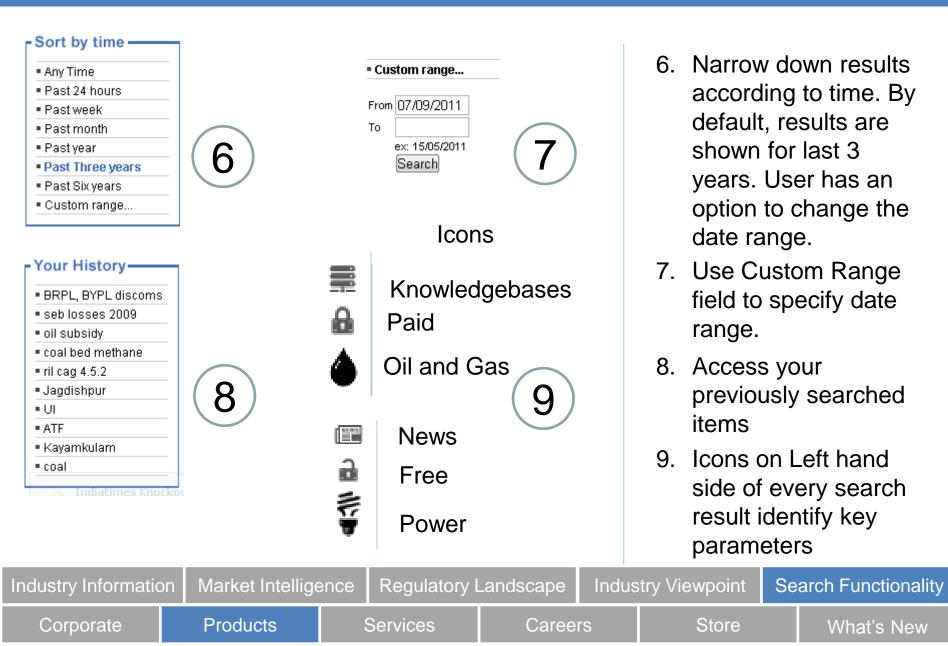
Click on the link below for a report on the Oil and Gas sector prepared by Edelweiss. Report ... 09-Jul-2011

(5)

- InfraSearch[™] query Box
- Top news items related to search query
- Option to Search only in News / Knowledge Base / Store / Reports
- 4. Auto Search suggestions
- Clicking on title takes to the detailed description page. Each search result followed by a brief description and the date.

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Option to Choose Multiple Filters even in Combination

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Corporate	Pi	oducts		Services	Career	ſS	St	ore		What's New



🔽 All vear 2010-2011(48) 2009-2010(37) 2011-2012(33) 2008-2009(31) Eleventh Plan (2007-2012)(29) Show More Enter year name Geography All geography India (62) 🔲 Andhra Pradesh (39) 🔲 Delhi (22) Assam (20) 🔲 Chattisgarh (15) Show More Enter geography name Projecttype All projecttype Central Sector Projects(67) operational projects(32) Refinery(27) Thermal Power Project(23)

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Combined Cycle Power

Enter projecttype name

Filters – How to Use

- Filters are a unique way to narrow down to your search result.
- Seven way filters Sector, Context Type, Organization / Project names, year, Geography, Project Type and Content Type – allow to use filters in standalone or in combination with other filters.
- You can execute highly customized query. For example, you may want to chose all 'Natural Gas' [Context Type]' related to 'Power Projects' [Project Type] in 'Gujarat' [Geography] in year '2010-2011' [year] in related to 'NTPC' [Organization name]' and so on...
- Clicking on Search results will directly take you to search item (see next slide).
- Each search result has user convenient Pagination. Next page results are shown instantaneously.

Industry Informatio	n Market Intellige	ence Regulatory	Regulatory Landscape		Industry Viewpoint		Search Functionality	
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Who Should Buy?

- Upstream Oil & Gas Companies
- Refining Companies
- Oil Marketing Companies
- Gas Transporters
- CGD Operators
- R-LNG Terminals Operators
- Gas Marketers/ Suppliers
- Power Plant Operators
- Fertiliser Plant Operators
- Ministry & Regulatory Bodies

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- Global LNG Suppliers
- Port Authorities
- CGD Bidders
- Oil & Gas EPC Companies
- Engineering Consultants
- Equipment Suppliers
- Pipeline Manufacturing Companies
- Cryogenic Equipment Manufacturers

- Industrial Consumers in Oil & Gas Industry
- Financial Institutions & Project Financiers
- Investment Banks
- Consulting Firms
- Legal Firms
- Embassies & Consulates
- IT Companies
- Research & Training Institutes
- Educational Institutes
- Equity Research/Stock Broking Firms





- Infraline is India's premier independent provider of research and consulting services for energy sector professionals. The focus areas are Power, Oil and Gas, Exploration and Production, Coal and Renewable Energy.
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 - Advisors: Amarchand, E&Y, PwC, KPMG, Rothschild, Deloitte, Luthra and Luthra, BMR, Ambit, AT Kearney, BNP Paribas, PFC Energy, IHS, McKinsey, etc.
 - Financial Services and Advisory firms: Morgan Stanely, JP Morgan, I-Sec, Anand Rathi, Motilal, Angel, B&K, CLSA, Crisil, BofAML, GoldmanSachs, ICRA, CARE, Kotak, etc.
 - Banks and Fis: Citibank, Standard Chartered, ICICI, DB, IDFC, IL&FS, SBI, Yes Bank, etc.
 - Academic Institutions: IIMs (Allahabad, Bangalore, Lucknow), ISB, IITs (Delhi, Kanpur), PDPU Gandhinagar, NPTI





Corporate Presentation













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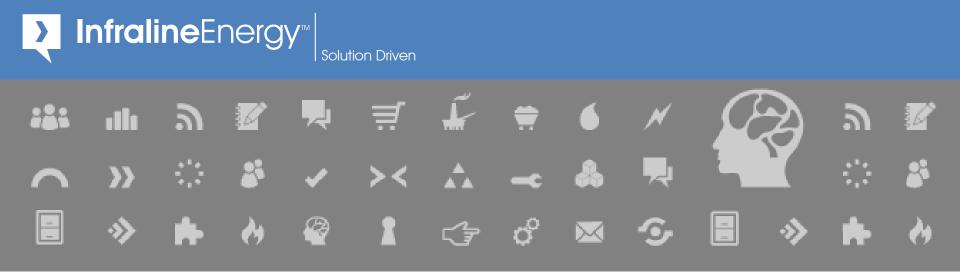
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Thank You

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