



**JX Nippon Oil & Gas Exploration Corporation**



# Network

## Business Area



### Business Activities

Project Company In Production Under Development Under Exploration

01	The UK	JX Nippon Exploration and Production (U.K.) Ltd.	<span style="color:blue">●</span> <span style="color:red">●</span> <span style="color:green">●</span>	▶ P 02
02	U.S.A.	JX Nippon Oil Exploration (U.S.A.) Ltd.	<span style="color:blue">●</span> <span style="color:red">●</span> <span style="color:green">●</span>	▶ P 02
03	Vietnam	Japan Vietnam Petroleum Company JX Nippon Oil & Gas Exploration	<span style="color:blue">●</span> <span style="color:red">●</span> <span style="color:green">●</span>	▶ P 03
04	Myanmar	Nippon Oil Exploration (Myanmar) , Ltd. JX Nippon Oil & Gas Exploration (Myanmar) Ltd.	<span style="color:blue">●</span> <span style="color:red">●</span> <span style="color:green">●</span>	▶ P 03
05	Malaysia	JX Nippon Oil & Gas Exploration (Malaysia) Ltd. JX Nippon Oil & Gas Exploration (Sarawak) Ltd. JX Nippon Oil & Gas Exploration (Deepwater Sabah) Ltd.	<span style="color:blue">●</span> <span style="color:red">●</span> <span style="color:green">●</span>	▶ P 04
06	Indonesia	Nippon Oil Exploration (Berau) , Ltd.	<span style="color:blue">●</span> <span style="color:red">●</span> <span style="color:green">●</span>	▶ P 04
07	Australia	JX Nippon Oil & Gas Exploration (Australia) Pty Ltd.	<span style="color:blue">●</span> <span style="color:red">●</span> <span style="color:green">●</span>	▶ P 05
08	Papua New Guinea	Japan Papua New Guinea Petroleum Company /Merlin Petroleum Company Nippon Oil Exploration (Niugini) Pty Ltd.	<span style="color:blue">●</span> <span style="color:green">●</span>	▶ P 05
09 10	UAE/Qatar	Abu Dhabi Oil Co., Ltd. United Petroleum Development	<span style="color:blue">●</span> <span style="color:red">●</span>	▶ P 06
11	Japan	JX Nippon Oil & Gas Exploration	<span style="color:blue">●</span> <span style="color:green">●</span>	▶ P 06
12	Brazil	JX Nippon Oil & Gas Exploration (Brasil) Ltda.	<span style="color:green">●</span>	▶ P 07

Further details of our activities can be confirmed on our Company Web site.

WEB

JX Nippon Oil & Gas Exploration Corporations Web site  
<http://www.nex.jx-group.co.jp/english/index.html>

# Business Activities

The development project of oil and the natural gas is globally promoted in many parts of the world.

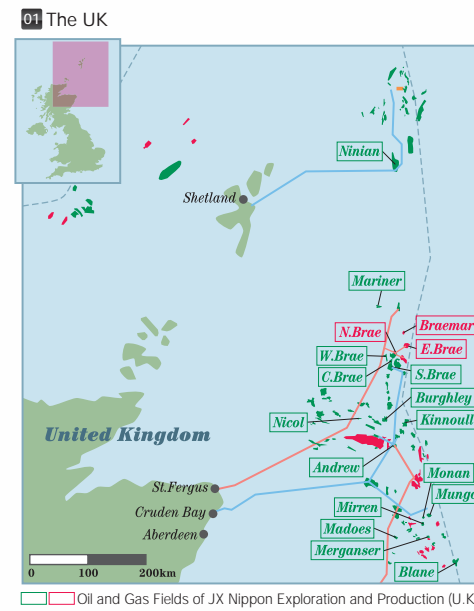
## 01 The UK

### Kinnoull, Andrew, Mariner, Culzean and Other Fields

UK (North Sea) is one of the countries which contributes to approximately 10% of our production. We have over 10 fields currently producing oil and gas as well as several projects underway where development is envisaged to commence within the next few years. The field development plans for Mariner and Culzean have been approved by the UK authority.

	Kinnoull, Andrew, Mariner, Culzean and Other Fields
Company Holding the Acreages	JX Nippon Exploration and Production (U.K.) Ltd.
Shareholders (Holding Percentages)	JX Nippon Oil & Gas Exploration (100%)
Project Status	Exploration/Development/Production
Interest	4.0% ~ 100%
Partners	*BP, *Shell, *Marathon, *Statoil, Others
Net Production	12,000 BOED

\*Operator in a field



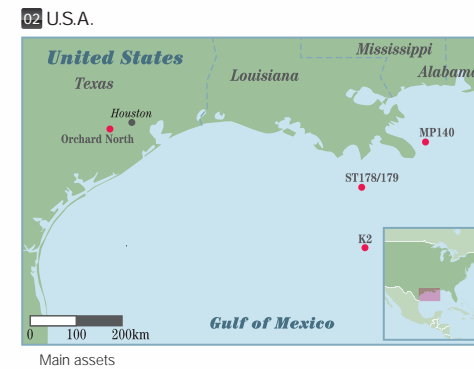
## 02 U.S.A.

### Fields/Prospects in the Gulf of Mexico

We hold assets in the Gulf of Mexico in the United States, which range from the continental shelf (less than 200 meters in depth) to deep water area (more than 200 meters in depth).

	fields/prospects in the Gulf of Mexico
Company Holding the Acreages	JX Nippon Oil Exploration (U.S.A.) Ltd., JX Nippon Oil Exploration (Gulf) Ltd.
Shareholders (Holding Percentages)	JX Nippon Oil & Gas Exploration (100%)
Project Status	Exploration/Development/Production
Interest	11.6% ~ 62.5%
Partners	*Anadarko, *Hilcorp, *Fieldwood, Others
Net Production	3,100 BOED

\*Operator in one or more fields



## 03 Vietnam

### Block 15-2

Since the acquisition of Block 15-2 in 1992, the project has been one of our key operations. JVPC, our subsidiary, acts as the operator of the block.

The Rang Dong oil field and the Phuong Dong oil field feature an unconventional fractured granite basement rock reservoir that is unique in the world. Our fracture evaluation technology is highly valued and receiving worldwide recognition.

As part of our corporate activities, we have been promoting social welfare activities in Vietnam to improve the lives of the people of Vietnam.

### Blocks 05-1 b/c

We acquired Blocks 05-1 b/c in 2004, where we are conducting exploration activities.

	Block 15-2	Blocks 05-1 b/c
Company Holding the Acreages	*Japan Vietnam Petroleum Company	JX Nippon Oil & Gas Exploration
Shareholders (Holding Percentages)	*JX Nippon Oil & Gas Exploration (97.1%), Mitsubishi Corporation (2.9%)	
Project Status	Exploration/Development/Production	Exploration
Interest	46.5%	35.0%
Partners (Interest)	PVEP (17.5%), PERENCO (36.0%)	*Idemitsu (35.0%), INPEX (30.0%)
Net Production	5,300 BOED	

\*Operator

## 03 Vietnam



## 04 Myanmar

### Blocks M-12, 13, 14

We have been participating in the Yetagan project in Myanmar since the exploration stage. After the appraisal activities and the construction of the production and shipping facilities, the project is now at a stable production stage.

	Blocks M-12, 13, 14
Company Holding the Acreages	Nippon Oil Exploration (Myanmar)
Shareholders (Holding Percentages)	JX Nippon Oil & Gas Exploration (40.0%), Government of Japan (50.0%), Mitsubishi Corporation (10.0%)
Project Status	Exploration/Development/Production
Interest	19.3%
Partners (Interest)	*Petronas Carigali (40.9%), MOGE (20.5%), PTTEP International (19.3%)
Net Production	6,200 BOED

\*Operator

## 04 Myanmar



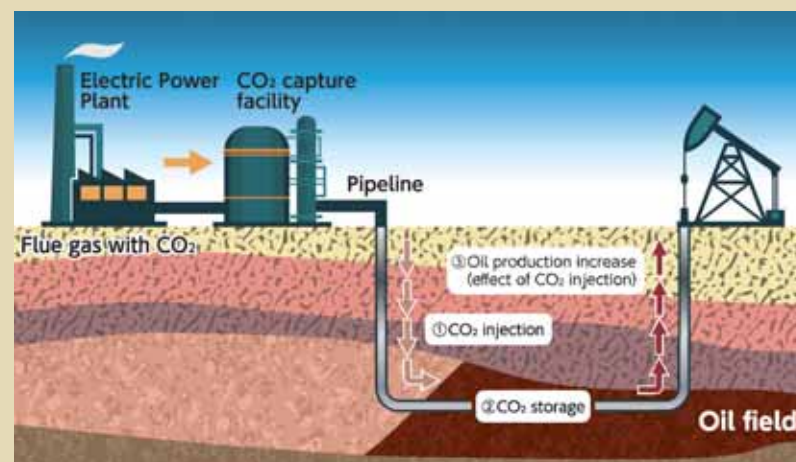
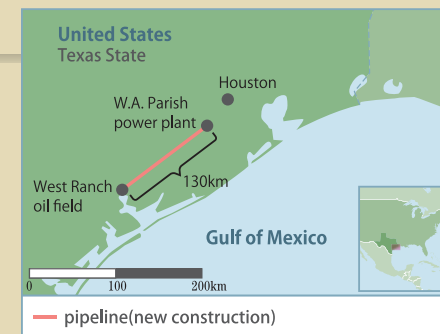
## News Topic CO<sub>2</sub>-EOR Project

We launched the CO<sub>2</sub>-EOR project utilizing CO<sub>2</sub> captured from flue gas of a coal-fired power plant in Texas in the United States in July 2014.

This project is carried out through a joint venture company with NRG Energy, one of the biggest electricity producers in the United States. The joint venture company has completed construction of the world's largest post-combustion CO<sub>2</sub> capture plant at W. A. Parish power plant in the southwest of Houston. The CO<sub>2</sub> capture plant has been operated commercially since December 2016 and we aim to increase oil production by injecting the captured CO<sub>2</sub> into the West Ranch oil field in Texas, which is approximately 130 kilometers away from W.A. Parish power plant.

It is expected that the oil production rate of the West Ranch oil field significantly increases from around 300 barrels per day to approximately 12,000 barrels per day (average production rate throughout project life) and the total amount of incremental production is 60 million barrels.

This project is epoch-making in that it not only reduces CO<sub>2</sub> emission by approximately 1.6 million tons per annum but also boosts oil production from West Ranch oil field.



## 05 Malaysia

### Blocks SK10 and SK8 Offshore Sarawak

Since the acquisition of Block SK10 in 1987 the project has been one of our key operations. JX Nippon Oil & Gas Exploration (Malaysia), our subsidiary, acts as operator in the block. The natural gas produced from the block, along with the natural gas produced from Block SK8 which we acquired in 1989, is exported in the form of liquefied natural gas (LNG) to various countries including Japan.

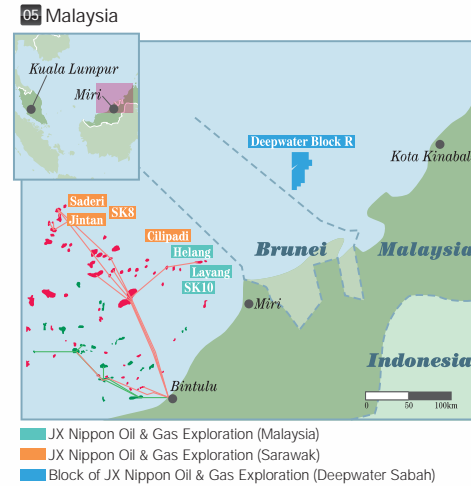
### Deepwater Block R

We are now conducting exploration activities in Deepwater Block R, which we acquired in January 2012.

	Helang Gas Field and Layang Gas Field (SK10)
Company Holding the Acreages	*JX Nippon Oil & Gas Exploration (Malaysia)
Shareholders (Holding Percentages)	JX Nippon Oil & Gas Exploration (78.7%), INPEX (15.0%), Mitsubishi Corporation (6.3%)
Project Status	Exploration/Development/Production
Interest	75.0%
Partners (Interest)	Petronas Carigali (25.0%)
Net Production	21,200 BOED
	*Operator

	Jintan Gas Field, Chili Padi Gas Field and other Nearby Fields (SK8)
Company Holding the Acreages	JX Nippon Oil & Gas Exploration (Sarawak)
Shareholders (Holding Percentages)	JX Nippon Oil & Gas Exploration (76.5%), INPEX (15.0%), Mitsubishi Corporation (8.5%)
Project Status	Production
Interest	37.5%
Partners (Interest)	*Shell (37.5%), Petronas Carigali (25.0%)
Net Production	19,000 BOED
	*Operator

	Deepwater Block R, Offshore Sabah
Company Holding the Acreage	*JX Nippon Oil & Gas Exploration (Deepwater Sabah) Limited
Shareholders	JX Nippon Oil & Gas Exploration (51.5%), JOGMEC (48.5%)
Project Status	Exploration
Interest	27.5%
Partners (Interest)	INPEX (27.5%), Petronas Charigali (25.0%), Santos (20.0%)
	*Operator



## 06 Indonesia

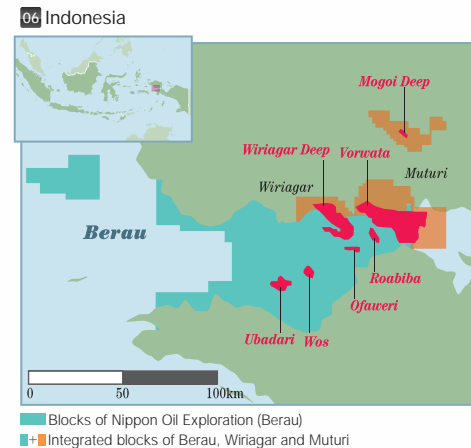
### Tangguh Joint Venture Project

Nippon Oil Exploration (Berau), Limited has been established and participating in this project since the exploration stage. In June 2009 production commenced from the project. This is the second LNG project we have participated in, following the LNG Tiga project in Malaysia, and we are working to attain long-term and stable LNG production and revenue.

### Sanga Sanga PSC Block

We have acquired working interest in Sanga Sanga Block in 1990 and in Sanga Sanga CBM Block in 2009, where we are now conducting exploration activities.

	Tangguh LNG Project (Berau Block, Wiriagar Block and Muturi Block, integrated area)	
Company Holding the Acreage	Nippon Oil Exploration (Berau)	KG Berau
Shareholders (Holding Percentages)	JX Nippon Oil & Gas Exploration (51.0%) JOGMEC (49.0%)	JOGMEC (49.2%) JX Nippon Oil & Gas Exploration (14.2%), Others
Project Status	Exploration/Development/Production	
Interest	13.4% (Nippon Oil Exploration (Berau) 12.2%, KG Berau 1.2%)	
Partners (Interest)	*BP (37.2%), MI Berau (16.3%), CNOOC (13.9%), KG Berau/KG Wiriagar (10.0%), LNG Japan (7.3%), Talisman (3.1%)	
Net Production	18,400 BOED	
	*Operator	



## 07 Australia

### Mutineer-Exeter, Finucane South Oil Field and Other Oil Fields

We are producing high-quality low-sulfur crude oil from the Mutineer and Exeter oil fields and Finucane South Oil Fields located in the northwestern region of Australia. Revenue from the sales of the crude oil is used for new exploration activities within Australia.

### Block WA-290-P/WA-49-R, Block WA-435-P, WA-437-P, WA-320-P, WA-155-P(2), WA-517-P

We have acquired working interest in Block WA-290-P in 2005 and Block WA-412-P in 2008, Block WA-435-P/437-P in 2012, Block WA320-P in 2013, and Block WA-517-P in 2015, where we are now conducting exploration activities.

	Mutineer-Exeter Oil Field	Finucane South Oil Field	Block WA-191-P
Company Holding the Acreages	JX Nippon Oil & Gas Exploration (Australia) Pty Ltd		
Shareholders (Shareholding Percentages)	JX Nippon Oil & Gas Exploration (100%)		
Project Status	Production		Exploration
Interest	25.0%		
Partners (Interest)	*Santos (33.4%), Kufpec (33.4%), Woodside (8.2%)	*Santos (37.5%), Kufpec (37.5%)	*Santos (37.5%), Kufpec (37.5%)
Net Production	900 BOED	700 BOED	
	*Operator		

	Block WA-498-P	Block WA-290-P Block WA-49-R	WA-435-P WA-437-P
Company Holding the Acreages	JX Nippon Oil & Gas Exploration (Australia) Pty Ltd		
Shareholders (Shareholding Percentages)	JX Nippon Oil & Gas Exploration (100%)		
Project Status	Exploration		
Interest	25.0%	15.0%	20.0%
Partners (Interest)	*Santos (75.0%)	*Quadrant (30.25%), Santos (24.75%), OMV (20.00%), Tap (10.00%)	*Quadrant (40.0%), Finder (20.0%), Camarvon (20.0%)
	*Operator		

	WA-320-P	WA-155-P (2)	Block WA-517-P
Company Holding the Acreages	JX Nippon Oil & Gas Exploration (Australia) Pty Ltd		
Shareholders (Shareholding Percentages)	JX Nippon Oil & Gas Exploration (100%)		
Project Status	Exploration		
Interest	10.0%	7.0%	50.0%
Partners (Interest)	*Quadrant (40.7%), Tap (9.8%), OMV (39.5%)	*Quadrant (40.7%), Tap (6.5%), OMV (27.1%), INPEX (18.7%)	*Santos (50.0%)
	*Operator		

## 07 Australia



Blocks of JX Nippon Oil & Gas Exploration (Australia) Pty Ltd.

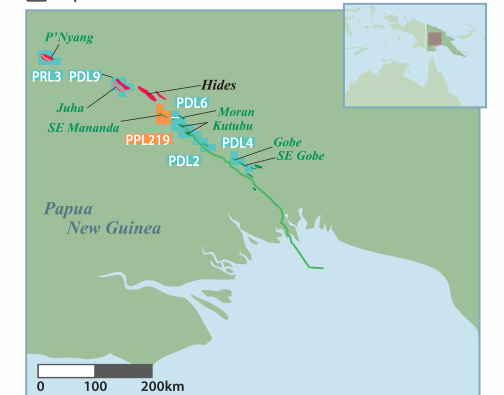
## 08 Papua New Guinea

### PNG Oil Fields, PNG LNG Project, Block PPL219

In Papua New Guinea we produce oil in various fields in the Highlands Area. Production commenced in the PNG LNG project in April 2014, representing our third LNG project after the Tiga project in Malaysia and the Tangguh project in Indonesia. We are continuing to work towards stable long-term LNG production and revenues.

	Onshore Blocks Including Kutubu and Moran PNG LNG Project	Blocks PPL219
Company Holding the Acreages	Nippon Papua New Guinea LNG LLC/ Merlin Petroleum Company, Others	Nippon Oil Exploration (Niugini) Pty Ltd.
Shareholders (Shareholding Percentages)	JX Nippon Oil & Gas Exploration (79.0%), Marubeni Corporation (21.0%)	JX Nippon Oil & Gas Exploration 50.01% (Base on voting rights)
Project Status	Exploration/Development/Production	Exploration
Interest	4.7% - 73.5%	20.0%
Partners	*Oil Search, *ExxonMobil, MRDC, Others	*Oil Search
Net Production	16,100 BOED	
	*Operator of some fields	

## 08 Papua New Guinea



Blocks of Merlin Petroleum  
Blocks of Nippon Oil Exploration (Niugini) Ltd

## 09 10 UAE/Qatar

### ADOC Project

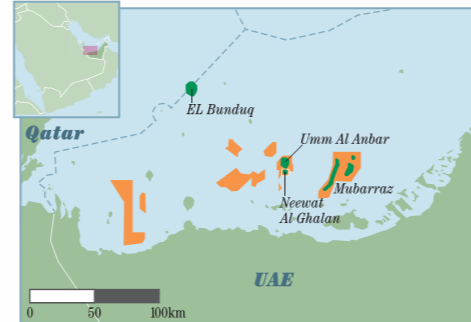
The ADOC Project is producing crude oil from 3 oil fields, Mubarraz, Umm Al Anbar, and Neewat Al Ghalan offshore Abu Dhabi, UAE. The crude oil produced is exported under the name of Mubarraz Blend.

### Bunduq Project

The El-Bunduq project is producing crude oil from the El-Bunduq oil field offshore border between UAE and Qatar. The crude oil produced is exported under the name of Das Blend.

Mubarraz and West Mubarraz Concessions (Co-Operator Project)	
Company Holding the Acreages	*Abu Dhabi Oil Co., Ltd.
Shareholders (Shareholding Percentages)	JX Nippon Oil & Gas Exploration Corporation (32.2%), Cosmo Abu Dhabi Energy Exploration & Production Co., Ltd. (64.4%), Chubu Electric Power Co., Inc. (1.7%), Kansai Electric Power Co., Inc. (1.7%)
Project Status	Development/Production
Interest	100%
Partners (Interest)	
*Operator	
El-Bunduq Oil Field	
Company Holding the Acreages	United Petroleum Development (*Bunduq Company Limited)
Shareholders (Shareholding Percentages)	JX Nippon Oil & Gas Exploration (45%), Cosmo Energy Exploration & Production Co., Ltd. (45%), Mitsui Oil Exploration Co., Ltd. (10%)
Project Status	Production
Interest	100%
Partners (Interest)	
*Operator	

09 10 UAE/Qatar



## 12 Brazil

### Block FZA-M-320

In August 2015 JX Nippon Oil & Gas Exploration (Brasil) Ltda, a NOEX subsidiary, entered into a farm-out agreement with Ecopetrol Óleo e Gás do Brasil Ltda, a subsidiary of Ecopetrol S.A.. Under this agreement, JX Nippon Oil & Gas Exploration (Brasil) Ltda acquired a participating interest in Block FZA-M-320, located offshore in the Foz do Amazonas Basin of Brazil, which was approved by ANP in February 2016. This is NOEX's first oil and gas exploration project in Brazil.

### Further Development Opportunities in Brazil

NOEX has been studying offshore basins in Brazil for a number of years. We consider this area to be one with high petroleum prospectivity, and we expect the Foz do Amazonas Basin surrounding Block FZA-M-320 to yield good future oil exploration opportunities. We plan to continue the expansion of our exploration and production business in Brazil.

Block FZA-M-320	
Company Holding the Acreages	JX Nippon Oil & Gas Exploration (Brasil) Ltda.
Project Status	Exploration
Interest	30.0%
Partners (Interest)	*Ecopetrol Óleo e Gás do Brasil Ltda.(70.0%)
*Operator	

12 Brazil



Block of JX Nippon Oil & Gas Exploration (Brasil) Ltda.

## 11 Japan

### Exploration Blocks

Development of local energy resources within Japan is the mission of the energy companies of Japan. We are committed to continuing exploration activities in Japan, with the aim of contributing to a stable supply of energy.

### The Nakajo Oil and Gas Field

The onshore Nakajo oil and gas field located in Niigata Prefecture, Japan, is the domestic E&P base of JXTG Group. Our mission in the Nakajo oil and gas field is to steadily supply natural hydrocarbon to customers including industries and local communities as fuel.

### Iodine

Iodine, a halogen, occurs sparingly in the form of iodides in Kansui which is salt water produced from underground with dissolved gas at a concentration of 70 to 80 milligrams per liter. Crude iodine is recovered from Kansui and exported to customers worldwide.

	Offshore Sanriku and Offshore Erimo Blocks	Offshore Shikoku Blocks, Offshore Western Nishikyushu, Offshore Sado and Toyama Bay, Onshore Blocks
Company Holding the Acreages	JX Nippon Oil & Gas Exploration	JX Nippon Oil & Gas Exploration
Project Status	Exploration	Exploration
Interest	50% ~ 100%	100%

11 Japan



Areas of JX Nippon Oil & Gas Exploration

## Overview

### Company Name

JX Nippon Oil & Gas Exploration Corporation

### Head Office

1-2 Otemachi 1-chome, Chiyoda-ku, Tokyo, 100-8163 Japan

### Date of Establishment

June 26, 1991

### Paid-in Capital

9.8 billion yen

### Shareholders

JXTG Holdings, Inc. (100%)

### President

Shunsaku Miyake

### Businesses

Exploration for and development of oil, natural gas and other mineral resources, and the extraction, processing, storage, sale and shipment of petroleum, natural gas and other mineral resources and their secondary products

### Number of our company's Employees

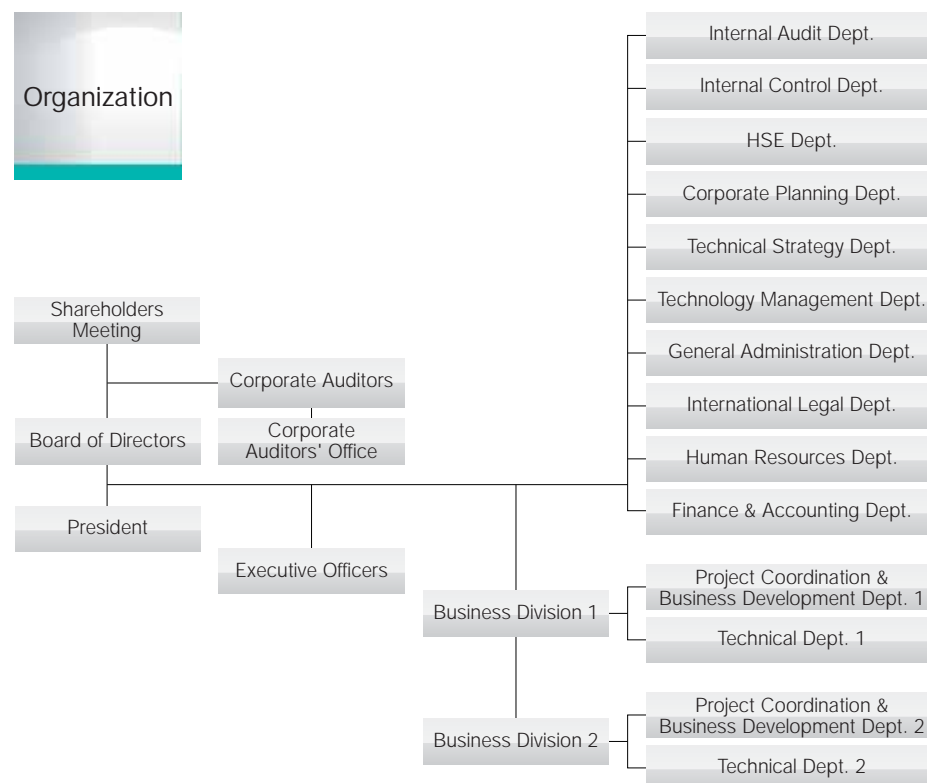
926 (as of January 1, 2017)

### URL

<http://www.nex.jx-group.co.jp/english/index.html>



## Organization



## Company History

On July 1st, 2010, Nippon Oil Exploration and Japan Energy Development merged to become "JX Nippon Oil & Gas Exploration Corporation."

### Company History (JX Nippon Oil & Gas Exploration Corporation)

- 2014** USA: Started CO<sub>2</sub>-EOR project.  
Papua New Guinea: Started production at PNG LNG project.
- 2013** Greenland: Acquired Kanumas area offshore Greenland.  
Vietnam: 5-years PSC term extension of Block 15-2 offshore Vietnam  
Malaysia: Acquired Deepwater Block 2F/3F offshore Sarawak.  
Vietnam: Oil & Gas discovery in 05-1b and 05-1c offshore Vietnam.  
Australia: Acquired WA-320-P, WA-155-P offshore Western Australia  
Australia: Started production at Finucane South oil field.  
Completion stock transfer of subsidiary of ARABIAN OIL COMPANY, LTD
- 2012** U.K.: Acquired 18 exploration areas.  
Australia: Acquired WA-435-P, WA-437-P offshore Western Australia.  
U.K.: Exchange of Pierce field and Kinnoull field in UK North Sea  
Vietnam: Success of CO<sub>2</sub>-EOR Pilot Test in Rang Dong Oil Field, Block 15-2 Offshore Vietnam.  
Malaysia: Acquired Deepwater Block R offshore Sabah.  
Australia: Oil discovery in WA-191-P offshore Western Australia.
- 2011** Qatar: Acquired Block-R offshore Qatar.  
Australia: Gas discovery WA-290-P offshore Western Australia.  
Papua New Guinea: Oil discovery PPL219.  
U.K.: Acquired 214/26,214/27b offshore U.K.
- 2010** Establishment of JX Nippon Oil & Gas Exploration Corporation.

### Company History (Nippon Oil Exploration Limited)

- 2009** Indonesia: Started production at Tangguh project.  
U.K.: Started production at West Don oil field  
U.K.: Gas discovery in Culzean prospect in Block 22/25a in the North Sea.  
Papua New Guinea: Acquired Block PPL219, PPL 239 (onshore), PPL234, PPL244 (offshore)
- 2008** Papua New Guinea: Acquired LNG Project and Oil Field Equity assets from AGL Energy  
Vietnam: Started production at Phuong Dong oil field  
Vietnam: Rang Dong oil field reached the cumulative oil production 150 million barrels  
Japan: Acquired MOC Exploration (U.K.) Limited shares held by the Minister of Economy, Trade and Industry of Japan  
U.S.A.: Discovered natural gas in Block WC 552  
Malaysia: Acquired Block PM308A offshore Malay Peninsula  
Papua New Guinea: Signed the joint venture agreement for LNG project
- 2007** Thailand: Acquired Block B6/27, offshore Thailand  
Malaysia: Acquired Block SK333, onshore Sarawak  
Vietnam: Acquired Block 16-2, offshore Southern Vietnam  
U.K.: Started production at Blane oil fields  
U.S.A.: Acquired K2 assets from Anadarko  
U.K.: Acquired interests in Blocks 15/23c, 15/24a, 15/28a, 15/29e, 22/25c, 30/3b
- 2006** Papua New Guinea: Started production at SE Mananda oil field  
Vietnam: Rang Dong oil field associated gas recovery and utilization project was registered as a CDM Project under the Kyoto Protocol (CERs were issued in February 2008)
- 2005** Libya: Acquired interests in Blocks 2-1/2 and 40-3/4  
U.K.: Acquired interests in Blocks 16/3d, 210/18, 210/19a and 210/20a  
Vietnam: Rang Dong oil field reached the cumulative oil production of 100 million barrels  
U.S.A.: Acquired various assets from Devon  
Australia: Started production at Mutineer-Exeter oil field  
Japan: Acquired shares held by the former Japan National Oil Corporation in four project company (NOEX (Malaysia), NOEX (Sarawak), JVPC, NOEX (Dampier))
- 2004** Malaysia: Started production at Serai gas field and Jintan gas field
- 2003** Malaysia: Started production at Helang gas field
- 2002** U.K.: Acquired interests in Brae fields
- 2000** Myanmar: Started production at Yetagun gas field
- 1998** Vietnam: Started production at the Rang Dong oil field  
Australia: Discovered Mutineer oil field in Block WA-26-L (Subsequently discovered Exeter oil field in adjoining Block WA-27-L)
- 1997** Indonesia: Discovered Vorwata gas field in Berau Block
- 1996** U.K.: Acquired interest in Magnus field
- 1994** Vietnam: Discovered Rang Dong oil field in Block 15-2  
U.K.: Acquired interests in multiple licences from Petrofina

### Company History (Japan Energy Development Co., Ltd.)

- 2008** Japan Energy E&P Malaysia Co. Ltd, a wholly owned subsidiary of Japan Energy Corporation, signed with Malaysian state-owned PETRONAS a production sharing contract on an offshore exploration block, PM308A, in the Penyu Basin east of Peninsular Malaysia.  
In Australia, JAPAN ENERGY E&P AUSTRALIA PTY LTD, which is a wholly owned subsidiary of Japan Energy Corporation, was established and commenced works for WA-412-P, 150 kilometers off-shore to the North East of Western Australia.
- 1998** Thus far, the company's activities have spread worldwide, as through offshore Abu Dhabi (1973 First Oil), offshore Abu Dhabi-Qatar border (1984 Commencement of Second Recovery), offshore China (1993-2009 Production) and onshore Papua New Guinea (1998 First Oil).
- 1949** It was not until 1949 that the company resumed its upstream business in northern Japan and finally discovered one of the largest gas fields in Japan at Nakajo, which has been producing gas for almost half a century now.
- 1942** During World War II, all the Japanese upstream sectors were merged into a national oil company Teikoku Oil, while all overseas assets were lost through the surrender.
- 1933** The company drilled an oil discovery well in northern Japan.
- 1914** Fusanosuke Kuhara began exploring domestic oil and soon expanded the oil and gas exploration overseas to Texas (USA), Sakhalin (Russia), Borneo (a British colony), Taiwan, Burma, and Java.  
The major successes included gas discoveries in Taiwan and the acquisition of petroleum rights in onshore Sakhalin, which later led to oil discoveries in North Sakhalin via an anonymous joint venture with Mitsui, Mitsubishi, and Nippon Oil.
- 1905** Fusanosuke Kuhara, the founder of Nippon Mining Holdings, Inc., started a nonferrous metal mining business by acquiring a small copper mine in Hitachi, Japan.
- 1992 ~ 94** Malaysia: Discovered Jintan gas field and Serai gas field in Block SK8
- 1992** Myanmar: Discovered Yetagun gas field in Block M-12/13/14  
Papua New Guinea: Started production at Kutubu oil field  
Canada: Acquired interest in Syncrude project
- 1991** Established Nippon Oil Exploration (Asia), Limited
- 1990** U.S.A.: Acquired interest in Orchard North gas field  
Malaysia: Discovered Helang gas field in Block SK10

## Offices

As of April 1, 2018

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### Head Office (Japan)

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JX Nippon Oil & Gas Exploration Corporation  
1-2 Otemachi 1-chome, Chiyoda-ku, Tokyo, 100-8163 Japan  
TEL: +81-(0)3-6257-6000 FAX: +81-(0)3-6213-3511

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### Houston (U.S.A.)

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[Houston Office]  
JX Nippon Oil Exploration (U.S.A.) Limited  
One Riverway, Suite 1600, Houston, TX 77056, U.S.A.  
TEL: +1-713-260-7400 FAX: +1-713-978-7800

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### Vung Tau (Vietnam)

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[Vietnam Office (Vung Tau)]  
Japan Vietnam Petroleum Company, Limited  
PetroVietnam Towers 7th Floor, No.8 Hoang Dieu St., Vung  
Tau, S.R. Vietnam  
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### Kuala Lumpur (Malaysia)

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### Brisbane (Australia)

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### Abu Dhabi (U.A.E.)

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### London (U.K.)

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### Ho Chi Minh (Vietnam)

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### Miri (Malaysia)

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### Nakajo (Japan)

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## Other

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### Rio de Janeiro (Brasil)

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