

JAPAN

**OIL EXPLORATION & PRODUCTION**

**Cosmo Energy Exploration and Development Co., Ltd.\***

- Tokyo
- ¥200 million
- 100.00%
- Oil exploration and development

**Abu Dhabi Oil Co., Ltd. (Japan)\***

- Tokyo
- ¥10,090 million
- 62.62%
- Oil exploration and production

**Cosmo Oil Ashmore Ltd.\***

- Tokyo
- ¥1,784 million
- 51.00%
- Oil exploration and development

**United Petroleum Development Co., Ltd.#**

- Tokyo
- ¥2,010 million
- 35.00%
- Oil exploration and production

**Mubarraz Oil Co., Ltd.\***

- Tokyo
- ¥10 million
- 62.62% (62.62%)
- Oil exploration and production

**Qatar Petroleum Development Co., Ltd.**

- Tokyo
- ¥3,148 million
- 85.19%
- Oil exploration and development

**MARINE TRANSPORTATION**

**Cosmo Tanker Co., Ltd.\***

- Tokyo
- ¥30 million
- 100.00%
- Marine transportation

**PETROCHEMICAL PRODUCTION**

**Cosmo Matsuyama Oil Co., Ltd.\***

- Ehime Pref.
- ¥3,500 million
- 100.00%
- Manufacture and sales of petrochemical products

**Maruzen Petrochemical Co., Ltd.#**

- Tokyo
- ¥10,000 million
- 42.11% (10.53%)
- Manufacture and sales of petrochemical products

**DISTRIBUTION & STOCKPILING**

**Cosmo Delivery Service Co., Ltd.**

- Chiba Pref.
- ¥50 million
- 100%
- Trucking and transportation services

**Cosmo Kaiun Co., Ltd.\***

- Tokyo
- ¥330 million
- 100%
- Marine transportation and shipping agency

**Tozai Oil Terminal Co., Ltd.#**

- Tokyo
- ¥480 million
- 50.00%
- Contracts for oil receiving and shipping works

**Okinawa CTS Corp.#**

- Okinawa Pref.
- ¥495 million
- 35.00%
- Oil storage, receiving and shipping works

**Hokuto Kogyo Co., Ltd.\***

- Hokkaido
- ¥20 million
- 100.00%
- Oil receiving and shipping works

## SALES OF PETROLEUM PRODUCTS

### **Cosmo Oil Lubricants Co., Ltd.\***

- Tokyo
- ¥1,620 million
- 100.00%
- Information and technical services related to lubricating oil

### **Cosmo Petroleum Gas Co., Ltd.\***

- Tokyo
- ¥3,500 million
- 100.00%
- Import and sales of LPG

### **Cosmo Oil Sales Co., Ltd.\***

- Tokyo
- ¥585 million
- 100%
- Marketing and sales of oil products

## RESEARCH & DEVELOPMENT

### **Cosmo Research Institute\***

- Tokyo
- ¥50 million
- 100.00%
- Research and technical corporation

### **Cosmo Technology Research Institute\***

- Tokyo
- ¥10 million
- 100%
- Research and development of petroleum refining technology, etc.

## ENGINEERING

### **Cosmo Engineering Co., Ltd.\***

- Tokyo
- ¥385 million
- 91.92% (3.00%)
- General plant and equipment engineering

## OTHERS

### **Cosmo Business Support Co., Ltd.\***

- Tokyo
- ¥300 million
- 100.00%
- Integrated human resources services and management of leased real estate

### **Cosmo Trade & Service Co., Ltd.\***

- Tokyo
- ¥200 million
- 100.00%
- Service-station-related business and other services

## OVERSEAS

### **Cosmo Oil International Pte., Ltd.\***

- Singapore
- S\$19,500,000
- 100%
- Purchase and sale of crude oil and finished products

### **Cosmo Oil of U.S.A., Inc.\***

- California
- US\$250,000
- 100.00%
- Business services for Cosmo Oil Co., Ltd.

### **Cosmo Oil (U.K.) Plc.\***

- London
- US\$4,982,342
- 100.00%
- Purchase and sale of crude oil and finished products

- Location
- Paid-in Capital
- Shareholdings (indirect shareholdings)
- Principal Business

- \* Consolidated
- # Accounted for by the equity method