

# ISO 14001

## Management System Certificate

Certificate Number : **JQA-EM7027**

Organization :

### ENEOS CORPORATION

HEAD OFFICE / SENDAI REFINERY / KAWASAKI REFINERY /  
 NEGISHI REFINERY / SAKAI REFINERY / MIZUSHIMA REFINERY /  
 MARIFU REFINERY / OITA REFINERY / YOKOHAMA PLANT /  
 WAKAYAMA PLANT / KASHIMA OIL CO., LTD. KASHIMA REFINERY /  
 OSAKA INTERNATIONAL REFINING COMPANY, LIMITED  
 CHIBA REFINERY

HEAD OFFICE:1-2 OTEMACHI 1-CHOME, CHIYODA-KU, TOKYO, JAPAN

SENDAI REFINERY:5-1-1 MINATO, MIYAGINO-KU, SENDAI-SHI, MIYAGI, JAPAN

KAWASAKI REFINERY:7-1 UKISHIMA-CHO, KAWASAKI-KU, KAWASAKI-SHI, KANAGAWA, JAPAN

NEGISHI REFINERY:1-1 OTORI-CHO, ISOGO-KU, YOKOHAMA-SHI, KANAGAWA, JAPAN

SAKAI REFINERY:1 CHIKKOHAMADERA-CHO, NISHI-KU, SAKAI-SHI, OSAKA, JAPAN

MIZUSHIMA REFINERY:2-1 USHIODORI, KURASHIKI-SHI, OKAYAMA, JAPAN

MARIFU REFINERY:6-1-1 WAKI, WAKI-CHO, KUGA-GUN, YAMAGUCHI, JAPAN

OITA REFINERY:1-1 OAZA ICHINOSU, OITA-SHI, OITA, JAPAN

YOKOHAMA PLANT:3-390 KOYASU-DORI, KANAGAWA-KU, YOKOHAMA-SHI, KANAGAWA, JAPAN

WAKAYAMA PLANT:1000 HAMA, HATSUSHIMA-CHO, ARIDA-SHI, WAKAYAMA, JAPAN

KASHIMA OIL CO.,LTD. KASHIMA REFINERY:4 TOWADA, KAMISU-SHI, IBARAKI, JAPAN

OSAKA INTERNATIONAL REFINING COMPANY, LIMITED CHIBA REFINERY:

1 CHIGUSA-KAIGAN, ICHIHARA-SHI, CHIBA, JAPAN

JQA certifies that the above organization operates the Environmental Management System, within the scope of the Appendix attached, which has been assessed and found to comply with the requirements of;

**ISO 14001 :2015+Amd 1:2024 / JIS Q 14001:2025**

Registration Date : December 13, 2013

Last Renewal Date : April 25, 2026

Expiry Date : April 24, 2029

Feel free to contact JQA for the validity of this certificate.

*H. Ishii*

HIROAKI ISHII  
 PRESIDENT

1-25 KANDASUDACHO, CHIYODA-KU, TOKYO, JAPAN

JAPAN QUALITY ASSURANCE ORGANIZATION

To be used in conjunction with attached Appendix.



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## Appendix

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Organization :

### ENEOS CORPORATION

HEAD OFFICE / SENDAI REFINERY / KAWASAKI REFINERY /  
NEGISHI REFINERY / SAKAI REFINERY / MIZUSHIMA REFINERY /  
MARIFU REFINERY / OITA REFINERY / YOKOHAMA PLANT /  
WAKAYAMA PLANT / KASHIMA OIL CO., LTD. KASHIMA REFINERY /  
OSAKA INTERNATIONAL REFINING COMPANY, LIMITED  
CHIBA REFINERY

Scope of Registration:

THE MANUFACTURE OF PETROLEUM PRODUCTS, PETROCHEMICALS AND GASES AT REFINERIES AND PLANTS

·SENDAI REFINERY

THE MANUFACTURE OF LIQUEFIED PETROLEUM GASES, POLYMER GRADE PROPYLENE, BENZENE, TOLUENE, XYLENE, GASOLINE, NAPHTHA, AVIATION TURBINE FUELS, KEROSENE, GAS OIL, FUEL OIL, ASPHALTS AND SULFUR

·KAWASAKI REFINERY

THE MANUFACTURE OF THE FOLLOWING PETROLEUM PRODUCTS AND PETROCHEMICAL PRODUCTS

·PETROLEUM PRODUCTS (LPG, GASOLINE, JET FUELS, KEROSENES, GAS OILS, FUEL OILS, HALF-FINISHED PRODUCTS OF THE ABOVE OILS, BENZENE, PROCESS OILS, SULFUR)

·PETROCHEMICAL PRODUCTS (ETHYLENE, PROPYLENE, 1, 3-BUTADIENE, ISOBUTYLENE, BUTENE-1, PYROLYSIS GASOLINE (RAW SCN), CARBON BLACK FEED STOCK (SK-125), TOWN GAS (13A GAS), METHYL ETHYL KETONE, RAFFINATE-1 (1B FEED), PETROLEUM RESINS)

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Handwritten signature of Hiroaki Ishii in black ink.

HIROAKI ISHII  
PRESIDENT

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- OLEFINS, LIGHT GAS, AROMATICS, FIBER INTERMEDIATES, AROMATIC HIGH-BOILING-POINT SOLVENT, LIGHT PARAFFINS, ALCOHOLS, ETHERS, NAPHTENIC SOLVENT, POLYBUTENES, POLYISOBUTYLENES, ALKYL BENZENES, NORMAL PARAFFINS, KEROSENE, KEROSENE-BASED SOLVENTS, DICYCLOPENTADIENE, PURE WATER
- PROVISION OF STEAM AND ELECTRICITY
- ①KAWASAKI REFINERY / UKISHIMA NORTH AREA  
7-1 UKISHIMA-CHO, KAWASAKI-KU, KAWASAKI-SHI, KANAGAWA, JAPAN  
[THE MANUFACTURE OF THE FOLLOWING PETROLEUM PRODUCTS AND PETROCHEMICAL PRODUCTS
  - PETROLEUM PRODUCTS (LPG, GASOLINE, JET FUELS, KEROSENES, GAS OILS, FUEL OILS, HALF-FINISHED PRODUCTS OF THE ABOVE OILS, BENZENE, PROCESS OILS, SULFUR)
  - PETROCHEMICAL PRODUCTS (ETHYLENE, PROPYLENE, 1, 3-BUTADIENE, ISOBUTYLENE, BUTENE-1, PYROLYSIS GASOLINE (RAW SCN), CARBON BLACK FEED STOCK (SK-125), TOWN GAS (13A GAS), METHYL ETHYL KETONE, RAFFINATE-1 (IB FEED), PETROLEUM RESINS)
  - PROVISION OF STEAM AND ELECTRICITY]
- ②KAWASAKI REFINERY / UKISHIMA SOUTH AREA  
10-10 UKISHIMA-CHO, KAWASAKI-KU, KAWASAKI-SHI, KANAGAWA, JAPAN  
[THE MANUFACTURE OF THE FOLLOWING PETROCHEMICAL PRODUCTS
  - OLEFINS, LIGHT GAS, AROMATICS, FIBER INTERMEDIATES, AROMATIC HIGH-BOILING-POINT SOLVENT, ALCOHOLS, ETHERS, NAPHTENIC SOLVENT, NORMAL PARAFFINS, KEROSENE, KEROSENE-BASED SOLVENTS, DICYCLOPENTADIENE, PURE WATER
  - PROVISION OF STEAM AND ELECTRICITY]
- ③KAWASAKI REFINERY / KAWASAKI AREA  
3-1 YAKO 2-CHOME, KAWASAKI-KU, KAWASAKI-SHI, KANAGAWA, JAPAN  
10-1 CHIDORI-CHO, KAWASAKI-KU, KAWASAKI-SHI, KANAGAWA, JAPAN  
[THE MANUFACTURE OF THE FOLLOWING PETROCHEMICAL PRODUCTS
  - OLEFINS, LIGHT GAS, AROMATICS, LIGHT PARAFFINS, ALCOHOLS, ETHERS, NAPHTENIC SOLVENT, POLYBUTENES, POLYISOBUTYLENES, ALKYL BENZENES, NORMAL PARAFFINS, PURE WATER
  - PROVISION OF STEAM AND ELECTRICITY]

Registration Date : December 13, 2013  
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A handwritten signature in black ink, appearing to read 'H. Ishii'.

HIROAKI ISHII  
PRESIDENT



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- NEGISHI REFINERY  
ALL ACTIVITIES IN RELATION TO THE OIL REFINING PROCESSES FROM MATERIAL RECEIPT TO DELIVERY OF PRODUCTS AND ALL ACTIVITIES IN RELATION TO THE GENERATION PROCESSES OF ELECTRICITY
- SAKAI REFINERY  
THE MANUFACTURE OF THE PETROLEUM PRODUCTS AND PETROCHEMICAL PRODUCTS
- MIZUSHIMA REFINERY  
·THE MANUFACTURE OF PETROLEUM PRODUCTS (GAS, LPG, NAPHTHA, MOTOR GASOLINE, TURBINE FUEL, KEROSENE, GAS OIL, FUEL OIL, SULFUR, SOLVENT, ASPHALT, C5F AND SEMI PRODUCTS, LUBRICANT BASE OIL AND LUBRICANTS), PETROCHEMICALS (BENZENE, TOLUENE, XYLENE, PARA-XYLENE, NORMAL PARAFFIN, PROPYLENE AND SEMI PRODUCTS), LIQUID CARBON DIOXIDE, FUEL COKE, CALCINED COKE AND SDA PITCH  
·THE STORAGE OF LNG
- MARIFU REFINERY  
THE MANUFACTURE OF GASOLINE, NAPHTHA, AVIATION TURBINE FUELS, KEROSENE, GAS OIL, FUEL OIL, PETROLEUM ASPHALT, LPG, AROMATIC HYDROCARBONS, NEEDLE COKE, FUEL COKE, SULFUR AND GYPSUM, AND SUPPLY OF ELECTRIC POWER
- OITA REFINERY  
ACTIVITIES RELATED TO OIL REFINING, AND PETROCHEMICAL AND POWER PRODUCER
- YOKOHAMA PLANT  
THE MANUFACTURE OF GASOLINE, SOLVENT, GAS OIL, FUEL OIL, LUBRICATING OIL AND GREASE
- WAKAYAMA PLANT  
THE MANUFACTURE OF THE PETROLEUM PRODUCTS
- KASHIMA OIL CO., LTD. KASHIMA REFINERY  
PRODUCTION OF LP GAS, GASOLINE, NAPHTHA, BENZENE, PARAXYLENE, JET FUEL, KEROSENE, GAS OIL, HEAVY OIL, ASPHALT, SULFUR, ETC.

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·OSAKA INTERNATIONAL REFINING COMPANY, LIMITED CHIBA REFINERY  
THE MANUFACTURE OF THE PETROLEUM PRODUCTS AND PETROCHEMICAL PRODUCTS

Unification of Registration Scope:

This registration scope UNIFIES the scope each of the certificate  
NO. JQA-EM0373, EM0385, EM0653, EM7081, EM7172, EM7499, EM7545, EM7560, EM7623  
and EM7656.



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HIROAKI ISHII  
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