

Global Low Sulfur Oil Market Research Report 2016-2026

https://marketpublishers.com/r/G0105C43C1E8EN.html

Date: February 2022

Pages: 86

Price: US\$ 1,800.00 (Single User License)

ID: G0105C43C1E8EN

Abstracts

SUMMARY

The global Low Sulfur Oil market will reach xxx Million USD in 2021 with CAGR xx% 2021-2026. The objective of report is to define, segment, and project the market on the basis of product type, application, and region, and to describe the content about the factors influencing market dynamics, policy, economic, technology and market entry etc.

Based on products type, the report describes major products type share of regional market. Products mentioned as follows:

Heavy Fuel Oil

Light Fuel Oil

Leading vendors in the market are included based on profile, business performance etc. Vendors mentioned as follows:

Sinopec

CNPC

CNOOC

Exxon Mobil



BP	
Shell	
China Marine Bunker	
World Fuel Services	
Bunker Holding	
Total Marine Fuel	
Chemoil	
Bright Oil	
Gazpromneft	
Based on Application, the report describes major application share of regional market. Application mentioned as follows:	
Tanker Vessels	
Container Vessels	
Bulk Vessels	
General Cargo Vessels	
Based on region, the report describes major regions market by products and application. Regions mentioned as follows:	
Asia-Pacific	
North America	

Europe



South America

Middle East & Africa



Contents

1 MARKET OVERVIEW

1.1 Objectives of Research

1.1.1 Definition

Figure Low Sulfur Oil Picture

1.1.2 Specifications

Table Product Specifications of Low Sulfur Oil

1.2 Market Segment

1.2.1 by Type

Table Products Segment of Low Sulfur Oil

Table Global Low Sulfur Oil Market by Type, 2016-2026 (USD Million)

1.2.1.1 Heavy Fuel Oil

Table Heavy Fuel Oil Overview

1.2.1.2 Light Fuel Oil

Table Light Fuel Oil Overview

1.2.2 by Application

Table Application Segment of Low Sulfur Oil

Table Global Low Sulfur Oil Market by Application, 2016-2026 (USD Million)

1.2.2.1 Tanker Vessels

Table Tanker Vessels Overview

1.2.2.2 Container Vessels

Table Container Vessels Overview

1.2.2.3 Bulk Vessels

Table Bulk Vessels Overview

1.2.2.4 General Cargo Vessels

Table General Cargo Vessels Overview

1.2.3 by Regions

Table Global Low Sulfur Oil Market by Region, 2016-2026 (USD Million)

2 INDUSTRY CHAIN

2.1 Industry Chain Structure

Figure Industry Chain Structure of Low Sulfur Oil

2.2 Upstream

Table Cost of Low Sulfur Oil

Figure Manufacturing Process of Low Sulfur Oil

2.3 Market



2.3.1 SWOT

Figure SWOT of Low Sulfur Oil

2.3.2 Dynamics

Table Market Dynamics

3 ENVIRONMENTAL ANALYSIS

3.1 Policy

Table Policy of Low Sulfur Oil

3.2 Economic

Table GDP of Major Countries

3.3 Technology

Table Technology of Low Sulfur Oil

3.4 Market Entry

Table Market Entry of Low Sulfur Oil

4 MARKET SEGMENTATION BY TYPE

4.1 Market Size

4.1.1 Heavy Fuel Oil Market, 2016-2020

Figure Heavy Fuel Oil Market Size and Growth, 2016-2020 (USD Million)

Figure Heavy Fuel Oil Market Size and Growth, 2016-2020 (in Volume)

Table Heavy Fuel Oil CAGR by Revenue and Volume, 2016-2020

4.1.2 Light Fuel Oil Market, 2016-2020

Figure Light Fuel Oil Market Size and Growth, 2016-2020 (USD Million)

Figure Light Fuel Oil Market Size and Growth, 2016-2020 (in Volume)

Table Light Fuel Oil CAGR by Revenue and Volume, 2016-2020

4.2 Market Forecast

4.2.1 Heavy Fuel Oil Market Forecast, 2021-2026

Figure Heavy Fuel Oil Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Heavy Fuel Oil Market Estimates and Forecasts, 2021-2026 (in Volume)

Table Heavy Fuel Oil CAGR by Revenue and Volume, 2016-2026

4.2.2 Light Fuel Oil Market Forecast, 2021-2026

Figure Light Fuel Oil Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Light Fuel Oil Market Estimates and Forecasts, 2021-2026 (in Volume)

Table Light Fuel Oil CAGR by Revenue and Volume, 2016-2026

5 MARKET SEGMENTATION BY APPLICATION



5.1 Market Size

5.1.1 Tanker Vessels Market, 2016-2020

Figure Tanker Vessels Market Size and Growth, 2016-2020 (USD Million)

Figure Market Size and Growth, 2016-2020 (in Volume)

Table Tanker Vessels CAGR by Revenue and Volume, 2016-2020

5.1.2 Container Vessels Market, 2016-2020

Figure Container Vessels Market Size and Growth, 2016-2020 (USD Million)

Figure Market Size and Growth, 2016-2020 (in Volume)

Table Container Vessels CAGR by Revenue and Volume, 2016-2020

5.1.3 Bulk Vessels Market, 2016-2020

Figure Bulk Vessels Market Size and Growth, 2016-2020 (USD Million)

Figure Market Size and Growth, 2016-2020 (in Volume)

Table Bulk Vessels CAGR by Revenue and Volume, 2016-2020

5.1.4 General Cargo Vessels Market, 2016-2020

Figure General Cargo Vessels Market Size and Growth, 2016-2020 (USD Million)

Figure Market Size and Growth, 2016-2020 (in Volume)

Table General Cargo Vessels CAGR by Revenue and Volume, 2016-2020

5.2 Market Forecast

5.2.1 Tanker Vessels Market Forecast, 2021-2026

Figure Tanker Vessels Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Tanker Vessels Market Estimates and Forecasts, 2021-2026 (in Volume)

Table Tanker Vessels CAGR by Revenue and Volume, 2021-2026

5.2.2 Container Vessels Market Forecast, 2021-2026

Figure Container Vessels Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Container Vessels Market Estimates and Forecasts, 2021-2026 (in Volume)

Table Container Vessels CAGR by Revenue and Volume, 2021-2026

5.2.3 Bulk Vessels Market Forecast, 2021-2026

Figure Bulk Vessels Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Bulk Vessels Market Estimates and Forecasts, 2021-2026 (in Volume)

Table Bulk Vessels CAGR by Revenue and Volume, 2021-2026

5.2.4 General Cargo Vessels Market Forecast, 2021-2026

Figure General Cargo Vessels Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure General Cargo Vessels Market Estimates and Forecasts, 2021-2026 (in Volume)

Table General Cargo Vessels CAGR by Revenue and Volume, 2021-2026

6 MARKET SEGMENTATION BY REGION

6.1 Market Size



6.1.1 Asia-Pacific

6.1.1.1 Asia-Pacific Market, 2016-2020

Figure Asia-Pacific Market Size and Growth, 2016-2020 (USD Million)

Figure Asia-Pacific Market Size and Growth, 2016-2020 (in Volume)

Table Asia-Pacific CAGR by Revenue and Volume, 2016-2020

6.1.1.2 Asia-Pacific Market by Type

Figure Asia-Pacific Market Size by Type

Figure Asia-Pacific Market Share by Type

6.1.1.3 Asia-Pacific Market by Application

Figure Asia-Pacific Market Size by Application

Figure Asia-Pacific Market Share by Application

6.1.2 North America

6.1.2.1 North America Market, 2016-2020

Figure North America Market Size and Growth, 2016-2020 (USD Million)

Figure North America Market Size and Growth, 2016-2020 (in Volume)

Table North America CAGR by Revenue and Volume, 2016-2020

6.1.2.2 North America Market by Type

Figure North America Market Size by Type

Figure North America Market Share by Type

6.1.2.3 North America Market by Application

Figure North America Market Size by Application

Figure North America Market Share by Application

6.1.3 Europe

6.1.3.1 Europe Market, 2016-2020

Figure Europe Market Size and Growth, 2016-2020 (USD Million)

Figure Europe Market Size and Growth, 2016-2020 (in Volume)

Table Europe CAGR by Revenue and Volume, 2016-2020

6.1.3.2 Europe Market by Type

Figure Europe Market Size by Type

Figure Europe Market Share by Type

6.1.3.3 Europe Market by Application

Figure Europe Market Size by Application

Figure Europe Market Share by Application

6.1.4 South America

6.1.4.1 South America Market, 2016-2020

Figure South America Market Size and Growth, 2016-2020 (USD Million)

Figure South America Market Size and Growth, 2016-2020 (in Volume)

Table South America CAGR by Revenue and Volume, 2016-2020

6.1.4.2 South America Market by Type



Figure South America Market Size by Type

Figure South America Market Share by Type

6.1.4.3 South America Market by Application

Figure South America Market Size by Application

Figure South America Market Share by Application

6.1.5 Middle East & Africa

6.1.5.1 Middle East & Africa Market, 2016-2020

Figure Middle East & Africa Market Size and Growth, 2016-2020 (USD Million)

Figure Middle East & Africa Market Size and Growth, 2016-2020 (in Volume)

Table Middle East & Africa CAGR by Revenue and Volume, 2016-2020

6.1.5.2 Middle East & Africa Market by Type

Figure Middle East & Africa Market Size by Type

Figure Middle East & Africa Market Share by Type

6.1.5.3 Middle East & Africa Market by Application

Figure Middle East & Africa Market Size by Application

Figure Middle East & Africa Market Share by Application

6.2 Market Forecast

6.2.1 Asia-Pacific Market Forecast, 2021-2026

Figure Asia-Pacific Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Asia-Pacific Market Estimates and Forecasts, 2021-2026 (in Volume)

Table Asia-Pacific CAGR by Revenue and Volume, 2021-2026

6.2.2 North America Market Forecast, 2021-2026

Figure North America Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure North America Market Estimates and Forecasts, 2021-2026 (in Volume)

Table North America CAGR by Revenue and Volume, 2021-2026

6.2.3 Europe Market Forecast, 2021-2026

Figure Europe Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Europe Market Estimates and Forecasts, 2021-2026 (in Volume)

Table Europe CAGR by Revenue and Volume, 2021-2026

6.2.4 South America Market Forecast, 2021-2026

Figure South America Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure South America Market Estimates and Forecasts, 2021-2026 (in Volume)

Table South America CAGR by Revenue and Volume, 2021-2026

6.2.5 Middle East & Africa Market Forecast, 2021-2026

Figure Middle East & Africa Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Middle East & Africa Market Estimates and Forecasts, 2021-2026 (in Volume)

Table Middle East & Africa CAGR by Revenue and Volume, 2021-2026

7 MARKET COMPETITIVE



7.1 Global Market by Vendors

Table Global Low Sulfur Oil Market by Vendors, 2016-2020 (in Volume)

Table Global Low Sulfur Oil Market Share by Vendors, 2016-2020 (USD Million)

Table Global Low Sulfur Oil Market Share by Vendors, 2016-2020 (in Volume)

7.2 Market Concentration

Figure Low Sulfur Oil Market Concentration by Region

7.3 Price & Factors

Table Price Factors List

7.4 Marketing Channel

Figure Marketing Channels Overview

8 MAJOR VENDORS

8.1 Sinopec

Table Sinopec Profile List

Table Microecological Modulator Operating Data of Sinopec (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

8.2 CNPC

Table CNPC Profile List

Table Microecological Modulator Operating Data of CNPC (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

8.3 CNOOC

Table CNOOC Profile List

Table Microecological Modulator Operating Data of CNOOC (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

8.4 Exxon Mobil

Table Exxon Mobil Profile List

Table Microecological Modulator Operating Data of Exxon Mobil (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

8.5 BP

Table BP Profile List

Table Microecological Modulator Operating Data of BP (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

8.6 Shell

Table Shell Profile List

Table Microecological Modulator Operating Data of Shell (Sales Revenue, Sales

Volume, Price, Cost, Gross Margin)

8.7 China Marine Bunker



Table China Marine Bunker Profile List

Table Microecological Modulator Operating Data of China Marine Bunker (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

8.8 World Fuel Services

Table World Fuel Services Profile List

Table Microecological Modulator Operating Data of World Fuel Services (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

8.9 Bunker Holding

Table Bunker Holding Profile List

Table Microecological Modulator Operating Data of Bunker Holding (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

8.10 Total Marine Fuel

Table Total Marine Fuel Profile List

Table Microecological Modulator Operating Data of Total Marine Fuel (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

8.11 Chemoil

Table Chemoil Profile List

Table Microecological Modulator Operating Data of Chemoil (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

8.12 Bright Oil

Table Bright Oil Profile List

Table Microecological Modulator Operating Data of Bright Oil (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

8.13 Gazpromneft

Table Gazpromneft Profile List

Table Microecological Modulator Operating Data of Gazpromneft (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

9 CONCLUSION



List Of Tables

LIST OF TABLES

Table Product Specifications of Low Sulfur Oil

Table Products Segment of Low Sulfur Oil

Table Global Low Sulfur Oil Market by Type, 2016-2026 (USD Million)

Table Heavy Fuel Oil Overview

Table Light Fuel Oil Overview

Table Application Segment of Low Sulfur Oil

Table Global Low Sulfur Oil Market by Application, 2016-2026 (USD Million)

Table Tanker Vessels Overview

Table Container Vessels Overview

Table Bulk Vessels Overview

Table General Cargo Vessels Overview

Table Global Low Sulfur Oil Market by Region, 2016-2026 (USD Million)

Table Cost of Low Sulfur Oil

Table Market Dynamics

Table Policy of Low Sulfur Oil

Table GDP of Major Countries

Table Technology of Low Sulfur Oil

Table Market Entry of Low Sulfur Oil

Table Heavy Fuel Oil CAGR by Revenue and Volume, 2016-2020

Table Light Fuel Oil CAGR by Revenue and Volume, 2016-2020

Table Heavy Fuel Oil CAGR by Revenue and Volume, 2016-2026

Table Light Fuel Oil CAGR by Revenue and Volume, 2016-2026

Table Tanker Vessels CAGR by Revenue and Volume, 2016-2020

Table Container Vessels CAGR by Revenue and Volume, 2016-2020

Table Bulk Vessels CAGR by Revenue and Volume, 2016-2020

Table General Cargo Vessels CAGR by Revenue and Volume, 2016-2020

Table Tanker Vessels CAGR by Revenue and Volume, 2021-2026

Table Container Vessels CAGR by Revenue and Volume, 2021-2026

Table Bulk Vessels CAGR by Revenue and Volume, 2021-2026

Table General Cargo Vessels CAGR by Revenue and Volume, 2021-2026

Table Asia-Pacific CAGR by Revenue and Volume, 2016-2020

Table North America CAGR by Revenue and Volume, 2016-2020

Table Europe CAGR by Revenue and Volume, 2016-2020

Table South America CAGR by Revenue and Volume, 2016-2020

Table Middle East & Africa CAGR by Revenue and Volume, 2016-2020



Table Asia-Pacific CAGR by Revenue and Volume, 2021-2026

Table North America CAGR by Revenue and Volume, 2021-2026

Table Europe CAGR by Revenue and Volume, 2021-2026

Table South America CAGR by Revenue and Volume, 2021-2026

Table Middle East & Africa CAGR by Revenue and Volume, 2021-2026

Table Global Low Sulfur Oil Market by Vendors, 2016-2020 (in Volume)

Table Global Low Sulfur Oil Market Share by Vendors, 2016-2020 (USD Million)

Table Global Low Sulfur Oil Market Share by Vendors, 2016-2020 (in Volume)

Table Price Factors List

Table Sinopec Profile List

Table Microecological Modulator Operating Data of Sinopec (Sales Revenue, Sales

Volume, Price, Cost, Gross Margin)

Table CNPC Profile List

Table Microecological Modulator Operating Data of CNPC (Sales Revenue, Sales

Volume, Price, Cost, Gross Margin)

Table CNOOC Profile List

Table Microecological Modulator Operating Data of CNOOC (Sales Revenue, Sales

Volume, Price, Cost, Gross Margin)

Table Exxon Mobil Profile List

Table Microecological Modulator Operating Data of Exxon Mobil (Sales Revenue, Sales

Volume, Price, Cost, Gross Margin)

Table BP Profile List

Table Microecological Modulator Operating Data of BP (Sales Revenue, Sales Volume,

Price, Cost, Gross Margin)

Table Shell Profile List

Table Microecological Modulator Operating Data of Shell (Sales Revenue, Sales

Volume, Price, Cost, Gross Margin)

Table China Marine Bunker Profile List

Table Microecological Modulator Operating Data of China Marine Bunker (Sales

Revenue, Sales Volume, Price, Cost, Gross Margin)

Table World Fuel Services Profile List

Table Microecological Modulator Operating Data of World Fuel Services (Sales

Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Bunker Holding Profile List

Table Microecological Modulator Operating Data of Bunker Holding (Sales Revenue,

Sales Volume, Price, Cost, Gross Margin)

Table Total Marine Fuel Profile List

Table Microecological Modulator Operating Data of Total Marine Fuel (Sales Revenue,

Sales Volume, Price, Cost, Gross Margin)



Table Chemoil Profile List

Table Microecological Modulator Operating Data of Chemoil (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Bright Oil Profile List

Table Microecological Modulator Operating Data of Bright Oil (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Gazpromneft Profile List

Table Microecological Modulator Operating Data of Gazpromneft (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)



List Of Figures

LIST OF FIGURES

Figure Low Sulfur Oil Picture

Figure Industry Chain Structure of Low Sulfur Oil

Figure Manufacturing Process of Low Sulfur Oil

Figure SWOT of Low Sulfur Oil

Figure Heavy Fuel Oil Market Size and Growth, 2016-2020 (USD Million)

Figure Heavy Fuel Oil Market Size and Growth, 2016-2020 (in Volume)

Figure Light Fuel Oil Market Size and Growth, 2016-2020 (USD Million)

Figure Light Fuel Oil Market Size and Growth, 2016-2020 (in Volume)

Figure Heavy Fuel Oil Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Heavy Fuel Oil Market Estimates and Forecasts, 2021-2026 (in Volume)

Figure Light Fuel Oil Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Light Fuel Oil Market Estimates and Forecasts, 2021-2026 (in Volume)

Figure Tanker Vessels Market Size and Growth, 2016-2020 (USD Million)

Figure Market Size and Growth, 2016-2020 (in Volume)

Figure Container Vessels Market Size and Growth, 2016-2020 (USD Million)

Figure Market Size and Growth, 2016-2020 (in Volume)

Figure Bulk Vessels Market Size and Growth, 2016-2020 (USD Million)

Figure Market Size and Growth, 2016-2020 (in Volume)

Figure General Cargo Vessels Market Size and Growth, 2016-2020 (USD Million)

Figure Market Size and Growth, 2016-2020 (in Volume)

Figure Tanker Vessels Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Tanker Vessels Market Estimates and Forecasts, 2021-2026 (in Volume)

Figure Container Vessels Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Container Vessels Market Estimates and Forecasts, 2021-2026 (in Volume)

Figure Bulk Vessels Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Bulk Vessels Market Estimates and Forecasts, 2021-2026 (in Volume)

Figure General Cargo Vessels Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure General Cargo Vessels Market Estimates and Forecasts, 2021-2026 (in Volume)

Figure Asia-Pacific Market Size and Growth, 2016-2020 (USD Million)

Figure Asia-Pacific Market Size and Growth, 2016-2020 (in Volume)

Figure Asia-Pacific Market Size by Type

Figure Asia-Pacific Market Share by Type

Figure Asia-Pacific Market Size by Application

Figure Asia-Pacific Market Share by Application



Figure North America Market Size and Growth, 2016-2020 (USD Million)

Figure North America Market Size and Growth, 2016-2020 (in Volume)

Figure North America Market Size by Type

Figure North America Market Share by Type

Figure North America Market Size by Application

Figure North America Market Share by Application

Figure Europe Market Size and Growth, 2016-2020 (USD Million)

Figure Europe Market Size and Growth, 2016-2020 (in Volume)

Figure Europe Market Size by Type

Figure Europe Market Share by Type

Figure Europe Market Size by Application

Figure Europe Market Share by Application

Figure South America Market Size and Growth, 2016-2020 (USD Million)

Figure South America Market Size and Growth, 2016-2020 (in Volume)

Figure South America Market Size by Type

Figure South America Market Share by Type

Figure South America Market Size by Application

Figure South America Market Share by Application

Figure Middle East & Africa Market Size and Growth, 2016-2020 (USD Million)

Figure Middle East & Africa Market Size and Growth, 2016-2020 (in Volume)

Figure Middle East & Africa Market Size by Type

Figure Middle East & Africa Market Share by Type

Figure Middle East & Africa Market Size by Application

Figure Middle East & Africa Market Share by Application

Figure Asia-Pacific Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Asia-Pacific Market Estimates and Forecasts, 2021-2026 (in Volume)

Figure North America Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure North America Market Estimates and Forecasts, 2021-2026 (in Volume)

Figure Europe Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Europe Market Estimates and Forecasts, 2021-2026 (in Volume)

Figure South America Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure South America Market Estimates and Forecasts, 2021-2026 (in Volume)

Figure Middle East & Africa Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Middle East & Africa Market Estimates and Forecasts, 2021-2026 (in Volume)

Figure Low Sulfur Oil Market Concentration by Region

Figure Marketing Channels Overview



I would like to order

Product name: Global Low Sulfur Oil Market Research Report 2016-2026

Product link: https://marketpublishers.com/r/G0105C43C1E8EN.html

Price: US\$ 1,800.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G0105C43C1E8EN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:	
Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970