

Global Regenerative Heat Exchangers Market Analysis 2015-2019 and Forecast 2020-2025

<https://marketpublishers.com/r/GB97FB0ED60EN.html>

Date: January 2020

Pages: 110

Price: US\$ 2,980.00 (Single User License)

ID: GB97FB0ED60EN

Abstracts

SNAPSHOT

The global Regenerative Heat Exchangers market size is estimated at xxx million USD with a CAGR xx% from 2015-2019 and is expected to reach xxx Million USD in 2020 with a CAGR xx% from 2020 to 2025. The report begins from overview of Industry Chain structure, and describes industry environment, then analyses market size and forecast of Regenerative Heat Exchangers by product, region and application, in addition, this report introduces market competition situation among the vendors and company profile, besides, market price analysis and value chain features are covered in this report.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

Tubular Type

Regenerative Air Preheaters

Regenerator

Company Coverage (Company Profile, Sales Revenue, Price, Gross Margin, Main Products etc.):

Danfoss

Alfa Laval

Kelvion (GEA)

SPX Corporation

IHI

SPX-Flow

DOOSAN

API

KNM

Funke

Xylem

Thermowave

Hisaka

Sondex A/S

SWEP

LARSEN & TOUBRO

Accessen

Kelvion

Application Coverage (Market Size & Forecast, Different Demand Market by Region, Main Consumer Profile etc.):

Glass Industry

Steel Industry

Other Industry

Region Coverage (Regional Production, Demand & Forecast by Countries etc.):

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc.)

Asia-Pacific (China, India, Japan, Southeast Asia etc.)

South America (Brazil, Argentina etc.)

Middle East & Africa (Saudi Arabia, South Africa etc.)

Contents

1 INDUSTRY OVERVIEW

1.1 Regenerative Heat Exchangers Industry

Figure Regenerative Heat Exchangers Industry Chain Structure

1.1.1 Overview

1.1.2 Development of Regenerative Heat Exchangers

1.2 Market Segment

1.2.1 Upstream

Table Upstream Segment of Regenerative Heat Exchangers

1.2.2 Downstream

Table Application Segment of Regenerative Heat Exchangers

Table Global Regenerative Heat Exchangers Market 2015-2025, by Application, in USD Million

1.3 Cost Analysis

2 INDUSTRY ENVIRONMENT (PEST ANALYSIS)

2.1 Policy

2.2 Economics

2.3 Sociology

2.4 Technology

3 REGENERATIVE HEAT EXCHANGERS MARKET BY TYPE

3.1 By Type

3.1.1 Tubular Type

Table Major Company List of Tubular Type

3.1.2 Regenerative Air Preheaters

Table Major Company List of Regenerative Air Preheaters

3.1.3 Regenerator

Table Major Company List of Regenerator

3.2 Market Size

Table Global Regenerative Heat Exchangers Market 2015-2019, by Type, in USD Million

Figure Global Regenerative Heat Exchangers Market Growth 2015-2019, by Type, in USD Million

Table Global Regenerative Heat Exchangers Market 2015-2019, by Type, in Volume

Figure Global Regenerative Heat Exchangers Market Growth 2015-2019, by Type, in Volume

3.3 Market Forecast

Table Global Regenerative Heat Exchangers Market Forecast 2020-2025, by Type, in USD Million

Table Global Regenerative Heat Exchangers Market Forecast 2020-2025, by Type, in Volume

4 MAJOR COMPANIES LIST

4.1 Danfoss (Company Profile, Sales Data etc.)

4.1.1 Danfoss Profile

Table Danfoss Overview List

4.1.2 Danfoss Products & Services

4.1.3 Danfoss Business Operation Conditions

Table Business Operation of Danfoss (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.2 Alfa Laval (Company Profile, Sales Data etc.)

4.2.1 Alfa Laval Profile

Table Alfa Laval Overview List

4.2.2 Alfa Laval Products & Services

4.2.3 Alfa Laval Business Operation Conditions

Table Business Operation of Alfa Laval (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.3 Kelvion (GEA) (Company Profile, Sales Data etc.)

4.3.1 Kelvion (GEA) Profile

Table Kelvion (GEA) Overview List

4.3.2 Kelvion (GEA) Products & Services

4.3.3 Kelvion (GEA) Business Operation Conditions

Table Business Operation of Kelvion (GEA) (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.4 SPX Corporation (Company Profile, Sales Data etc.)

4.4.1 SPX Corporation Profile

Table SPX Corporation Overview List

4.4.2 SPX Corporation Products & Services

4.4.3 SPX Corporation Business Operation Conditions

Table Business Operation of SPX Corporation (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.5 IHI (Company Profile, Sales Data etc.)

4.5.1 IHI Profile

Table IHI Overview List

4.5.2 IHI Products & Services

4.5.3 IHI Business Operation Conditions

Table Business Operation of IHI (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.6 SPX-Flow (Company Profile, Sales Data etc.)

4.6.1 SPX-Flow Profile

Table SPX-Flow Overview List

4.6.2 SPX-Flow Products & Services

4.6.3 SPX-Flow Business Operation Conditions

Table Business Operation of SPX-Flow (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.7 DOOSAN (Company Profile, Sales Data etc.)

4.7.1 DOOSAN Profile

Table DOOSAN Overview List

4.7.2 DOOSAN Products & Services

4.7.3 DOOSAN Business Operation Conditions

Table Business Operation of DOOSAN (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.8 API (Company Profile, Sales Data etc.)

4.8.1 API Profile

Table API Overview List

4.8.2 API Products & Services

4.8.3 API Business Operation Conditions

Table Business Operation of API (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.9 KNM (Company Profile, Sales Data etc.)

4.9.1 KNM Profile

Table KNM Overview List

4.9.2 KNM Products & Services

4.9.3 KNM Business Operation Conditions

Table Business Operation of KNM (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.10 Funke (Company Profile, Sales Data etc.)

4.10.1 Funke Profile

Table Funke Overview List

4.10.2 Funke Products & Services

4.10.3 Funke Business Operation Conditions

Table Business Operation of Funke (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.11 Xylem (Company Profile, Sales Data etc.)

4.11.1 Xylem Profile

Table Xylem Overview List

4.11.2 Xylem Products & Services

4.11.3 Xylem Business Operation Conditions

Table Business Operation of Xylem (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.12 Thermowave (Company Profile, Sales Data etc.)

4.12.1 Thermowave Profile

Table Thermowave Overview List

4.12.2 Thermowave Products & Services

4.12.3 Thermowave Business Operation Conditions

Table Business Operation of Thermowave (Sales Revenue, Cost, Gross Margin)

4.13 Hisaka (Company Profile, Sales Data etc.)

4.13.1 Hisaka Profile

Table Hisaka Overview List

4.13.2 Hisaka Products & Services

4.13.3 Hisaka Business Operation Conditions

Table Business Operation of Hisaka (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.14 Sondex A/S (Company Profile, Sales Data etc.)

4.14.1 Sondex A/S Profile

Table Sondex A/S Overview List

4.14.2 Sondex A/S Products & Services

4.14.3 Sondex A/S Business Operation Conditions

Table Business Operation of Sondex A/S (Sales Revenue, Cost, Gross Margin)

4.15 SWEP (Company Profile, Sales Data etc.)

4.15.1 SWEP Profile

Table SWEP Overview List

4.15.2 SWEP Products & Services

4.15.3 SWEP Business Operation Conditions

Table Business Operation of SWEP (Sales Revenue, Cost, Gross Margin)

4.16 LARSEN & TOUBRO (Company Profile, Sales Data etc.)

4.16.1 LARSEN & TOUBRO Profile

Table LARSEN & TOUBRO Overview List

4.16.2 LARSEN & TOUBRO Products & Services

4.16.3 LARSEN & TOUBRO Business Operation Conditions

Table Business Operation of LARSEN & TOUBRO (Sales Revenue, Cost, Gross Margin)

4.17 Accessen (Company Profile, Sales Data etc.)

4.17.1 Accessen Profile

Table Accessen Overview List

4.17.2 Accessen Products & Services

4.17.3 Accessen Business Operation Conditions

Table Business Operation of Accessen (Sales Revenue, Cost, Gross Margin)

4.18 Kelvion (Company Profile, Sales Data etc.)

4.18.1 Kelvion Profile

Table Kelvion Overview List

4.18.2 Kelvion Products & Services

4.18.3 Kelvion Business Operation Conditions

Table Business Operation of Kelvion (Sales Revenue, Cost, Gross Margin)

5 MARKET COMPETITION

5.1 Company Competition

Table Global Regenerative Heat Exchangers Sales Revenue 2015-2019, by Company, in USD Million

Table Global Regenerative Heat Exchangers Sales Revenue Share 2015-2019, by Company, in USD Million

Figure Global Regenerative Heat Exchangers Sales Revenue Share in 2019, by Company, in USD Million

Table Global Regenerative Heat Exchangers Sales Volume 2015-2019, by Company, in Volume

Table Global Regenerative Heat Exchangers Sales Volume Share 2015-2019, by Company, in Volume

Figure Global Regenerative Heat Exchangers Sales Volume Share in 2019, by Company, in Volume

5.2 Regional Market by Company

Figure North America Regenerative Heat Exchangers Market Concentration, in 2019

Figure Europe Regenerative Heat Exchangers Market Market Concentration, in 2019

Figure Asia-Pacific Regenerative Heat Exchangers Market Concentration, in 2019

Figure South America Regenerative Heat Exchangers Market Concentration, in 2019

Figure Middle East & Africa Regenerative Heat Exchangers Market Concentration, in 2019

6 DEMAND BY END MARKET

6.1 Demand Situation

6.1.1 Demand in Glass Industry

Figure Regenerative Heat Exchangers Demand in Glass Industry, 2015-2019, in USD Million

Figure Regenerative Heat Exchangers Demand in Glass Industry, 2015-2019, in Volume

6.1.2 Demand in Steel Industry

Figure Regenerative Heat Exchangers Demand in Steel Industry, 2015-2019, in USD Million

Figure Regenerative Heat Exchangers Demand in Steel Industry, 2015-2019, in Volume

6.1.3 Demand in Other Industry

Figure Regenerative Heat Exchangers Demand in Other Industry, 2015-2019, in USD Million

Figure Regenerative Heat Exchangers Demand in Other Industry, 2015-2019, in Volume

6.2 Regional Demand Comparison

Table Regional Demand Comparison List

Table Major Application in Different Regions

6.3 Demand Forecast

Table Regenerative Heat Exchangers Demand Forecast 2020-2025, by Application, in USD Million

Figure Regenerative Heat Exchangers Market Growth 2020-2025, by Application, in USD Million

Figure Regenerative Heat Exchangers Market Share in 2025, by Application, in USD Million

Table Regenerative Heat Exchangers Demand Forecast 2020-2025, by Application, in Volume

Table Regenerative Heat Exchangers Market Growth 2020-2025, by Application, in Volume

Table Regenerative Heat Exchangers Market Share in 2025, by Application, in Volume

7 REGION OPERATION

7.1 Regional Production

Table Regenerative Heat Exchangers Production 2015-2019, by Region, in USD Million

Table Regenerative Heat Exchangers Production 2015-2019, by Region, in Volume

7.2 Regional Market

Table Global Regenerative Heat Exchangers Market 2015-2019, by Region, in USD

Million

Table Global Regenerative Heat Exchangers Market Share 2015-2019, by Region, in USD Million

Table Global Regenerative Heat Exchangers Market 2015-2019, by Region, in Volume

Table Global Regenerative Heat Exchangers Market Share 2015-2019, by Region, in Volume

7.3 by Region

7.3.1 North America

7.3.1.1 Overview

Figure North America Regenerative Heat Exchangers Market Size and Growth 2015-2019, in USD Million

Figure North America Regenerative Heat Exchangers Market Size and Growth 2015-2019, in Volume

7.3.1.2 by Country (U.S., Canada, Mexico)

Table North America Regenerative Heat Exchangers Market Size 2015-2019, by Country, in USD Million

Table North America Regenerative Heat Exchangers Market Size 2015-2019, by Country, in Volume

7.3.2 Europe

7.3.2.1 Overview

Figure Europe Regenerative Heat Exchangers Market Size and Growth 2015-2019, in USD Million

Figure Europe Regenerative Heat Exchangers Market Size and Growth 2015-2019, in Volume

7.3.2.2 by Country (Germany, U.K., France, Italy, Russia, Spain etc.)

Table Europe Regenerative Heat Exchangers Market Size 2015-2019, by Country, in USD Million

Table Europe Regenerative Heat Exchangers Market Size 2015-2019, by Country, in Volume

7.3.3 Asia-Pacific

7.3.3.1 Overview

Figure Asia-Pacific Regenerative Heat Exchangers Market Size and Growth 2015-2019, in USD Million

Figure Asia-Pacific Regenerative Heat Exchangers Market Size and Growth 2015-2019, in Volume

7.3.3.2 by Country (China, India, Japan, Southeast Asia etc.)

Table Asia-Pacific Regenerative Heat Exchangers Market Size 2015-2019, by Country, in USD Million

Table Asia-Pacific Regenerative Heat Exchangers Market Size 2015-2019, by Country,

in Volume

7.3.4 South America

7.3.4.1 Overview

Figure South America Regenerative Heat Exchangers Market Size and Growth 2015-2019, in USD Million

Figure South America Regenerative Heat Exchangers Market Size and Growth 2015-2019, in Volume

7.3.4.2 by Country (Brazil, Argentina etc.)

Table South America Regenerative Heat Exchangers Market Size 2015-2019, by Country, in USD Million

Table South America Regenerative Heat Exchangers Market Size 2015-2019, by Country, in Volume

7.3.5 Middle East & Africa

7.3.5.1 Overview

Figure Middle East & Africa Regenerative Heat Exchangers Market Size and Growth 2015-2019, in USD Million

Figure Middle East & Africa Regenerative Heat Exchangers Market Size and Growth 2015-2019, in Volume

7.3.5.2 by Country (Saudi Arabia, South Africa etc.)

Table Middle East & Africa Regenerative Heat Exchangers Market Size 2015-2019, by Country, in USD Million

Table Middle East & Africa Regenerative Heat Exchangers Market Size 2015-2019, by Country, in Volume

7.4 Regional Import & Export

7.5 Regional Forecast

Table Regenerative Heat Exchangers Market Forecast 2020-2025, by Region, in USD Million

Table Regenerative Heat Exchangers Market Forecast 2020-2025, by Region, in Volume

8 MARKETING & PRICE

8.1 Price and Margin

8.1.1 Price Trends

8.1.2 Factors of Price Change

Table Price Factors List

8.1.3 Manufacturers Gross Margin Analysis

8.2 Marketing Channel

Figure Marketing Channels Overview

9 RESEARCH CONCLUSION

List Of Tables

LIST OF TABLES

Table Upstream Segment of Regenerative Heat Exchangers

Table Application Segment of Regenerative Heat Exchangers

Table Global Regenerative Heat Exchangers Market 2015-2025, by Application, in USD Million

Table Major Company List of Regenerative Air Preheaters

Table Major Company List of Regenerator

Table Global Regenerative Heat Exchangers Market 2015-2019, by Type, in USD Million

Table Global Regenerative Heat Exchangers Market 2015-2019, by Type, in Volume

Table Global Regenerative Heat Exchangers Market Forecast 2020-2025, by Type, in USD Million

Table Global Regenerative Heat Exchangers Market Forecast 2020-2025, by Type, in Volume

Table Danfoss Overview List

Table Business Operation of Danfoss (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Alfa Laval Overview List

Table Business Operation of Alfa Laval (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Kelvion (GEA) Overview List

Table Business Operation of Kelvion (GEA) (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table SPX Corporation Overview List

Table Business Operation of SPX Corporation (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table IHI Overview List

Table Business Operation of IHI (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table SPX-Flow Overview List

Table Business Operation of SPX-Flow (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table DOOSAN Overview List

Table Business Operation of DOOSAN (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table API Overview List

Table Business Operation of API (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table KNM Overview List

Table Business Operation of KNM (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Funke Overview List

Table Business Operation of Funke (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Xylem Overview List

Table Business Operation of Xylem (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Thermowave Overview List

Table Business Operation of Thermowave (Sales Revenue, Cost, Gross Margin)

Table Hisaka Overview List

Table Business Operation of Hisaka (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Sondex A/S Overview List

Table Business Operation of Sondex A/S (Sales Revenue, Cost, Gross Margin)

Table SWEP Overview List

Table Business Operation of SWEP (Sales Revenue, Cost, Gross Margin)

Table LARSEN & TOUBRO Overview List

Table Business Operation of LARSEN & TOUBRO (Sales Revenue, Cost, Gross Margin)

Table Accessen Overview List

Table Business Operation of Accessen (Sales Revenue, Cost, Gross Margin)

Table Kelvion Overview List

Table Business Operation of Kelvion (Sales Revenue, Cost, Gross Margin)

Table Global Regenerative Heat Exchangers Sales Revenue 2015-2019, by Company, in USD Million

Table Global Regenerative Heat Exchangers Sales Revenue Share 2015-2019, by Company, in USD Million

Table Global Regenerative Heat Exchangers Sales Volume 2015-2019, by Company, in Volume

Table Global Regenerative Heat Exchangers Sales Volume Share 2015-2019, by Company, in Volume

Table Regional Demand Comparison List

Table Major Application in Different Regions

Table Regenerative Heat Exchangers Demand Forecast 2020-2025, by Application, in USD Million

Table Regenerative Heat Exchangers Demand Forecast 2020-2025, by Application, in Volume

Table Regenerative Heat Exchangers Market Growth 2020-2025, by Application, in Volume

Table Regenerative Heat Exchangers Market Share in 2025, by Application, in Volume

Table Regenerative Heat Exchangers Production 2015-2019, by Region, in USD Million

Table Regenerative Heat Exchangers Production 2015-2019, by Region, in Volume

Table Global Regenerative Heat Exchangers Market 2015-2019, by Region, in USD Million

Table Global Regenerative Heat Exchangers Market Share 2015-2019, by Region, in USD Million

Table Global Regenerative Heat Exchangers Market 2015-2019, by Region, in Volume

Table Global Regenerative Heat Exchangers Market Share 2015-2019, by Region, in Volume

Table North America Regenerative Heat Exchangers Market Size 2015-2019, by Country, in USD Million

Table North America Regenerative Heat Exchangers Market Size 2015-2019, by Country, in Volume

Table Europe Regenerative Heat Exchangers Market Size 2015-2019, by Country, in USD Million

Table Europe Regenerative Heat Exchangers Market Size 2015-2019, by Country, in Volume

Table Asia-Pacific Regenerative Heat Exchangers Market Size 2015-2019, by Country, in USD Million

Table Asia-Pacific Regenerative Heat Exchangers Market Size 2015-2019, by Country, in Volume

Table South America Regenerative Heat Exchangers Market Size 2015-2019, by Country, in USD Million

Table South America Regenerative Heat Exchangers Market Size 2015-2019, by Country, in Volume

Table Middle East & Africa Regenerative Heat Exchangers Market Size 2015-2019, by Country, in USD Million

Table Middle East & Africa Regenerative Heat Exchangers Market Size 2015-2019, by Country, in Volume

Table Regenerative Heat Exchangers Market Forecast 2020-2025, by Region, in USD Million

Table Regenerative Heat Exchangers Market Forecast 2020-2025, by Region, in Volume

Table Price Factors List

List Of Figures

LIST OF FIGURES

Figure Regenerative Heat Exchangers Industry Chain Structure

Figure Global Regenerative Heat Exchangers Market Growth 2015-2019, by Type, in USD Million

Figure Global Regenerative Heat Exchangers Market Growth 2015-2019, by Type, in Volume

Figure Global Regenerative Heat Exchangers Sales Revenue Share in 2019, by Company, in USD Million

Figure Global Regenerative Heat Exchangers Sales Volume Share in 2019, by Company, in Volume

Figure North America Regenerative Heat Exchangers Market Concentration, in 2019

Figure Europe Regenerative Heat Exchangers Market Market Concentration, in 2019

Figure Asia-Pacific Regenerative Heat Exchangers MMarket Concentration, in 2019

Figure South America Regenerative Heat Exchangers Market Concentration, in 2019

Figure Middle East & Africa Regenerative Heat Exchangers Market Concentration, in 2019

Figure Regenerative Heat Exchangers Demand in Glass Industry, 2015-2019, in USD Million

Figure Regenerative Heat Exchangers Demand in Glass Industry, 2015-2019, in Volume

Figure Regenerative Heat Exchangers Demand in Steel Industry, 2015-2019, in USD Million

Figure Regenerative Heat Exchangers Demand in Steel Industry, 2015-2019, in Volume

Figure Regenerative Heat Exchangers Demand in Other Industry, 2015-2019, in USD Million

Figure Regenerative Heat Exchangers Demand in Other Industry, 2015-2019, in Volume

Figure Regenerative Heat Exchangers Market Growth 2020-2025, by Application, in USD Million

Figure Regenerative Heat Exchangers Market Share in 2025, by Application, in USD Million

Figure North America Regenerative Heat Exchangers Market Size and Growth 2015-2019, in USD Million

Figure North America Regenerative Heat Exchangers Market Size and Growth 2015-2019, in Volume

Figure Europe Regenerative Heat Exchangers Market Size and Growth 2015-2019, in

USD Million

Figure Europe Regenerative Heat Exchangers Market Size and Growth 2015-2019, in Volume

Figure Asia-Pacific Regenerative Heat Exchangers Market Size and Growth 2015-2019, in USD Million

Figure Asia-Pacific Regenerative Heat Exchangers Market Size and Growth 2015-2019, in Volume

Figure South America Regenerative Heat Exchangers Market Size and Growth 2015-2019, in USD Million

Figure South America Regenerative Heat Exchangers Market Size and Growth 2015-2019, in Volume

Figure Middle East & Africa Regenerative Heat Exchangers Market Size and Growth 2015-2019, in USD Million

Figure Middle East & Africa Regenerative Heat Exchangers Market Size and Growth 2015-2019, in Volume

Figure Marketing Channels Overview

I would like to order

Product name: Global Regenerative Heat Exchangers Market Analysis 2015-2019 and Forecast 2020-2025

Product link: <https://marketpublishers.com/r/GB97FB0ED60EN.html>

Price: US\$ 2,980.00 (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/GB97FB0ED60EN.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**

Customer 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

