

2020-2025 Global Waste Heat Recovery System Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

https://marketpublishers.com/r/2907B469AC99EN.html

Date: August 2021 Pages: 115 Price: US\$ 3,360.00 (Single User License) ID: 2907B469AC99EN

Abstracts

Waste heat recovery is the collection of heat created as an undesired by-product of the operation of a piece of equipment or machinery to fill a desired purpose elsewhere. Waste heat recovery system is an energy recovery heat system that transfers heat from process outputs at high temperature to another part of the process for increased efficiency purpose.

This report elaborates the market size, market characteristics, and market growth of the Waste Heat Recovery System industry, and breaks down according to the type, application, and consumption area of Waste Heat Recovery System. The report also conducted a PESTEL analysis of the industry to study the main influencing factors and entry barriers of the industry.

In Chapter 3.4 of the report, the impact of the COVID-19 outbreak on the industry was fully assessed. Fully risk assessment and industry recommendations were made for Waste Heat Recovery System in a special period. This chapter also compares the markets of Pre COVID-19 and Post COVID-19.

In addition, chapters 8-12 consider the impact of COVID-19 on the regional economy.

Key players in the global Waste Heat Recovery System market covered in Chapter 13:

EST Echogen Power Systems Ormat ABB



MHI

Bosch Kawasaki GE Siemens Thermax Foster Wheeler

In Chapter 6, on the basis of types, the Waste Heat Recovery System market from 2015 to 2025 is primarily split into:

Steam System Organic Rankine Cycle Systems Kalina Cycle Systems Others

In Chapter 7, on the basis of applications, the Waste Heat Recovery System market from 2015 to 2025 covers:

Heavy Metal Production Cement Chemical Other

Geographically, the detailed analysis of production, trade of the following countries is covered in Chapter 4.2, 5:

United States Europe China Japan India

Geographically, the detailed analysis of consumption, revenue, market share and growth rate of the following regions are covered in Chapter 8, 9, 10, 11, 12:

North America (Covered in Chapter 8) United States Canada



Mexico Europe (Covered in Chapter 9) Germany UK France Italy Spain Others Asia-Pacific (Covered in Chapter 10) China Japan India South Korea Southeast Asia Others Middle East and Africa (Covered in Chapter 11) Saudi Arabia UAE South Africa Others South America (Covered in Chapter 12) Brazil Others

Years considered for this report:

Historical Years: 2015-2019 Base Year: 2019 Estimated Year: 2020 Forecast Period: 2020-2025



Contents

1 WASTE HEAT RECOVERY SYSTEM MARKET - RESEARCH SCOPE

- 1.1 Study Goals
- 1.2 Market Definition and Scope
- 1.3 Key Market Segments
- 1.4 Study and Forecasting Years

2 WASTE HEAT RECOVERY SYSTEM MARKET - RESEARCH METHODOLOGY

- 2.1 Methodology
- 2.2 Research Data Source
 - 2.2.1 Secondary Data
 - 2.2.2 Primary Data
 - 2.2.3 Market Size Estimation
 - 2.2.4 Legal Disclaimer

3 WASTE HEAT RECOVERY SYSTEM MARKET FORCES

- 3.1 Global Waste Heat Recovery System Market Size
- 3.2 Top Impacting Factors (PESTEL Analysis)
 - 3.2.1 Political Factors
 - 3.2.2 Economic Factors
 - 3.2.3 Social Factors
 - 3.2.4 Technological Factors
 - 3.2.5 Environmental Factors
 - 3.2.6 Legal Factors
- 3.3 Industry Trend Analysis
- 3.4 Industry Trends Under COVID-19
- 3.4.1 Risk Assessment on COVID-19
- 3.4.2 Assessment of the Overall Impact of COVID-19 on the Industry
- 3.4.3 Pre COVID-19 and Post COVID-19 Market Scenario
- 3.5 Industry Risk Assessment

4 WASTE HEAT RECOVERY SYSTEM MARKET - BY GEOGRAPHY

- 4.1 Global Waste Heat Recovery System Market Value and Market Share by Regions
 - 4.1.1 Global Waste Heat Recovery System Value (\$) by Region (2015-2020)



4.1.2 Global Waste Heat Recovery System Value Market Share by Regions (2015-2020)

4.2 Global Waste Heat Recovery System Market Production and Market Share by Major Countries

4.2.1 Global Waste Heat Recovery System Production by Major Countries (2015-2020)

4.2.2 Global Waste Heat Recovery System Production Market Share by Major Countries (2015-2020)

4.3 Global Waste Heat Recovery System Market Consumption and Market Share by Regions

4.3.1 Global Waste Heat Recovery System Consumption by Regions (2015-2020)

4.3.2 Global Waste Heat Recovery System Consumption Market Share by Regions (2015-2020)

5 WASTE HEAT RECOVERY SYSTEM MARKET - BY TRADE STATISTICS

5.1 Global Waste Heat Recovery System Export and Import

5.2 United States Waste Heat Recovery System Export and Import (2015-2020)

5.3 Europe Waste Heat Recovery System Export and Import (2015-2020)

5.4 China Waste Heat Recovery System Export and Import (2015-2020)

5.5 Japan Waste Heat Recovery System Export and Import (2015-2020)

5.6 India Waste Heat Recovery System Export and Import (2015-2020) 5.7 ...

6 WASTE HEAT RECOVERY SYSTEM MARKET - BY TYPE

6.1 Global Waste Heat Recovery System Production and Market Share by Types (2015-2020)

6.1.1 Global Waste Heat Recovery System Production by Types (2015-2020)

6.1.2 Global Waste Heat Recovery System Production Market Share by Types (2015-2020)

6.2 Global Waste Heat Recovery System Value and Market Share by Types (2015-2020)

6.2.1 Global Waste Heat Recovery System Value by Types (2015-2020)

6.2.2 Global Waste Heat Recovery System Value Market Share by Types (2015-2020)6.3 Global Waste Heat Recovery System Production, Price and Growth Rate of Steam System (2015-2020)

6.4 Global Waste Heat Recovery System Production, Price and Growth Rate of Organic Rankine Cycle Systems (2015-2020)



6.5 Global Waste Heat Recovery System Production, Price and Growth Rate of Kalina Cycle Systems (2015-2020)

6.6 Global Waste Heat Recovery System Production, Price and Growth Rate of Others (2015-2020)

7 WASTE HEAT RECOVERY SYSTEM MARKET - BY APPLICATION

7.1 Global Waste Heat Recovery System Consumption and Market Share by Applications (2015-2020)

7.1.1 Global Waste Heat Recovery System Consumption by Applications (2015-2020)

7.1.2 Global Waste Heat Recovery System Consumption Market Share by Applications (2015-2020)

7.2 Global Waste Heat Recovery System Consumption and Growth Rate of Heavy Metal Production (2015-2020)

7.3 Global Waste Heat Recovery System Consumption and Growth Rate of Cement (2015-2020)

7.4 Global Waste Heat Recovery System Consumption and Growth Rate of Chemical (2015-2020)

7.5 Global Waste Heat Recovery System Consumption and Growth Rate of Other (2015-2020)

8 NORTH AMERICA WASTE HEAT RECOVERY SYSTEM MARKET

8.1 North America Waste Heat Recovery System Market Size

8.2 United States Waste Heat Recovery System Market Size

8.3 Canada Waste Heat Recovery System Market Size

8.4 Mexico Waste Heat Recovery System Market Size

8.5 The Influence of COVID-19 on North America Market

9 EUROPE WASTE HEAT RECOVERY SYSTEM MARKET ANALYSIS

9.1 Europe Waste Heat Recovery System Market Size

9.2 Germany Waste Heat Recovery System Market Size

9.3 United Kingdom Waste Heat Recovery System Market Size

9.4 France Waste Heat Recovery System Market Size

9.5 Italy Waste Heat Recovery System Market Size

9.6 Spain Waste Heat Recovery System Market Size

9.7 The Influence of COVID-19 on Europe Market



10 ASIA-PACIFIC WASTE HEAT RECOVERY SYSTEM MARKET ANALYSIS

- 10.1 Asia-Pacific Waste Heat Recovery System Market Size
- 10.2 China Waste Heat Recovery System Market Size
- 10.3 Japan Waste Heat Recovery System Market Size
- 10.4 South Korea Waste Heat Recovery System Market Size
- 10.5 Southeast Asia Waste Heat Recovery System Market Size
- 10.6 India Waste Heat Recovery System Market Size
- 10.7 The Influence of COVID-19 on Asia Pacific Market

11 MIDDLE EAST AND AFRICA WASTE HEAT RECOVERY SYSTEM MARKET ANALYSIS

- 11.1 Middle East and Africa Waste Heat Recovery System Market Size
- 11.2 Saudi Arabia Waste Heat Recovery System Market Size
- 11.3 UAE Waste Heat Recovery System Market Size
- 11.4 South Africa Waste Heat Recovery System Market Size
- 11.5 The Influence of COVID-19 on Middle East and Africa Market

12 SOUTH AMERICA WASTE HEAT RECOVERY SYSTEM MARKET ANALYSIS

- 12.1 South America Waste Heat Recovery System Market Size
- 12.2 Brazil Waste Heat Recovery System Market Size
- 12.3 The Influence of COVID-19 on South America Market

13 COMPANY PROFILES

- 13.1 EST
- 13.1.1 EST Basic Information
- 13.1.2 EST Product Profiles, Application and Specification
- 13.1.3 EST Waste Heat Recovery System Market Performance (2015-2020)
- 13.2 Echogen Power Systems
- 13.2.1 Echogen Power Systems Basic Information
- 13.2.2 Echogen Power Systems Product Profiles, Application and Specification
- 13.2.3 Echogen Power Systems Waste Heat Recovery System Market Performance (2015-2020)
- 13.3 Ormat
- 13.3.1 Ormat Basic Information
- 13.3.2 Ormat Product Profiles, Application and Specification



13.3.3 Ormat Waste Heat Recovery System Market Performance (2015-2020)

13.4 ABB

- 13.4.1 ABB Basic Information
- 13.4.2 ABB Product Profiles, Application and Specification
- 13.4.3 ABB Waste Heat Recovery System Market Performance (2015-2020)

13.5 MHI

- 13.5.1 MHI Basic Information
- 13.5.2 MHI Product Profiles, Application and Specification
- 13.5.3 MHI Waste Heat Recovery System Market Performance (2015-2020)

13.6 Bosch

- 13.6.1 Bosch Basic Information
- 13.6.2 Bosch Product Profiles, Application and Specification
- 13.6.3 Bosch Waste Heat Recovery System Market Performance (2015-2020)

13.7 Kawasaki

- 13.7.1 Kawasaki Basic Information
- 13.7.2 Kawasaki Product Profiles, Application and Specification
- 13.7.3 Kawasaki Waste Heat Recovery System Market Performance (2015-2020)

13.8 GE

- 13.8.1 GE Basic Information
- 13.8.2 GE Product Profiles, Application and Specification
- 13.8.3 GE Waste Heat Recovery System Market Performance (2015-2020)

13.9 Siemens

- 13.9.1 Siemens Basic Information
- 13.9.2 Siemens Product Profiles, Application and Specification
- 13.9.3 Siemens Waste Heat Recovery System Market Performance (2015-2020)

13.10 Thermax

- 13.10.1 Thermax Basic Information
- 13.10.2 Thermax Product Profiles, Application and Specification
- 13.10.3 Thermax Waste Heat Recovery System Market Performance (2015-2020)
- 13.11 Foster Wheeler
 - 13.11.1 Foster Wheeler Basic Information
 - 13.11.2 Foster Wheeler Product Profiles, Application and Specification

13.11.3 Foster Wheeler Waste Heat Recovery System Market Performance (2015-2020)

14 MARKET FORECAST - BY REGIONS

14.1 North America Waste Heat Recovery System Market Forecast (2020-2025)

14.2 Europe Waste Heat Recovery System Market Forecast (2020-2025)



14.3 Asia-Pacific Waste Heat Recovery System Market Forecast (2020-2025)14.4 Middle East and Africa Waste Heat Recovery System Market Forecast (2020-2025)

14.5 South America Waste Heat Recovery System Market Forecast (2020-2025)

15 MARKET FORECAST - BY TYPE AND APPLICATIONS

15.1 Global Waste Heat Recovery System Market Forecast by Types (2020-2025)

15.1.1 Global Waste Heat Recovery System Market Forecast Production and Market Share by Types (2020-2025)

15.1.2 Global Waste Heat Recovery System Market Forecast Value and Market Share by Types (2020-2025)

15.2 Global Waste Heat Recovery System Market Forecast by Applications (2020-2025)



List Of Tables

LIST OF TABLES AND FIGURES

Figure Waste Heat Recovery System Picture Table Waste Heat Recovery System Key Market Segments Figure Study and Forecasting Years Figure Global Waste Heat Recovery System Market Size and Growth Rate 2015-2025 Figure Industry PESTEL Analysis Figure Global COVID-19 Status Figure Market Size Forecast Comparison of Pre COVID-19 and Post COVID-19 Figure Global Waste Heat Recovery System Value (\$) and Growth Rate (2015-2020) Table Global Waste Heat Recovery System Value (\$) by Countries (2015-2020) Table Global Waste Heat Recovery System Value Market Share by Regions (2015 - 2020)Figure Global Waste Heat Recovery System Value Market Share by Regions in 2019 Figure Global Waste Heat Recovery System Production and Growth Rate (2015-2020) Table Global Waste Heat Recovery System Production by Major Countries (2015-2020) Table Global Waste Heat Recovery System Production Market Share by Major Countries (2015-2020) Figure Global Waste Heat Recovery System Production Market Share by Regions in 2019 Figure Global Waste Heat Recovery System Consumption and Growth Rate (2015 - 2020)Table Global Waste Heat Recovery System Consumption by Regions (2015-2020) Table Global Waste Heat Recovery System Consumption Market Share by Regions (2015 - 2020)Figure Global Waste Heat Recovery System Consumption Market Share by Regions in 2019 Table Global Waste Heat Recovery System Export Top 3 Country 2019 Table Global Waste Heat Recovery System Import Top 3 Country 2019 Table United States Waste Heat Recovery System Export and Import (2015-2020) Table Europe Waste Heat Recovery System Export and Import (2015-2020) Table China Waste Heat Recovery System Export and Import (2015-2020) Table Japan Waste Heat Recovery System Export and Import (2015-2020) Table India Waste Heat Recovery System Export and Import (2015-2020) Table Global Waste Heat Recovery System Production by Types (2015-2020) Table Global Waste Heat Recovery System Production Market Share by Types (2015 - 2020)



Figure Global Waste Heat Recovery System Production Share by Type (2015-2020) Table Global Waste Heat Recovery System Value by Types (2015-2020) Table Global Waste Heat Recovery System Value Market Share by Types (2015-2020) Figure Global Waste Heat Recovery System Value Share by Type (2015-2020) Figure Global Steam System Production and Growth Rate (2015-2020) Figure Global Steam System Price (2015-2020) Figure Global Organic Rankine Cycle Systems Production and Growth Rate (2015 - 2020)Figure Global Organic Rankine Cycle Systems Price (2015-2020) Figure Global Kalina Cycle Systems Production and Growth Rate (2015-2020) Figure Global Kalina Cycle Systems Price (2015-2020) Figure Global Others Production and Growth Rate (2015-2020) Figure Global Others Price (2015-2020) Table Global Waste Heat Recovery System Consumption by Applications (2015-2020) Table Global Waste Heat Recovery System Consumption Market Share by Applications (2015 - 2020)Figure Global Waste Heat Recovery System Consumption Share by Application (2015 - 2020)Figure Global Heavy Metal Production Consumption and Growth Rate (2015-2020) Figure Global Cement Consumption and Growth Rate (2015-2020) Figure Global Chemical Consumption and Growth Rate (2015-2020) Figure Global Other Consumption and Growth Rate (2015-2020) Figure North America Waste Heat Recovery System Market Consumption and Growth Rate (2015-2020) Table North America Waste Heat Recovery System Consumption by Countries (2015 - 2020)Table North America Waste Heat Recovery System Consumption Market Share by Countries (2015-2020) Figure North America Waste Heat Recovery System Consumption Market Share by Countries (2015-2020) Figure United States Waste Heat Recovery System Market Consumption and Growth Rate (2015-2020) Figure Canada Waste Heat Recovery System Market Consumption and Growth Rate (2015 - 2020)Figure Mexico Waste Heat Recovery System Market Consumption and Growth Rate (2015 - 2020)Figure North America COVID-19 Status Figure Europe Waste Heat Recovery System Market Consumption and Growth Rate



Table Europe Waste Heat Recovery System Consumption by Countries (2015-2020) Table Europe Waste Heat Recovery System Consumption Market Share by Countries (2015-2020)

Figure Europe Waste Heat Recovery System Consumption Market Share by Countries (2015-2020)

Figure Germany Waste Heat Recovery System Market Consumption and Growth Rate (2015-2020)

Figure United Kingdom Waste Heat Recovery System Market Consumption and Growth Rate (2015-2020)

Figure France Waste Heat Recovery System Market Consumption and Growth Rate (2015-2020)

Figure Italy Waste Heat Recovery System Market Consumption and Growth Rate (2015-2020)

Figure Spain Waste Heat Recovery System Market Consumption and Growth Rate (2015-2020)

Figure Europe COVID-19 Status

Figure Asia-Pacific Waste Heat Recovery System Market Consumption and Growth Rate (2015-2020)

Table Asia-Pacific Waste Heat Recovery System Consumption by Countries (2015-2020)

Table Asia-Pacific Waste Heat Recovery System Consumption Market Share by Countries (2015-2020)

Figure Asia-Pacific Waste Heat Recovery System Consumption Market Share by Countries (2015-2020)

Figure China Waste Heat Recovery System Market Consumption and Growth Rate (2015-2020)

Figure Japan Waste Heat Recovery System Market Consumption and Growth Rate (2015-2020)

Figure South Korea Waste Heat Recovery System Market Consumption and Growth Rate (2015-2020)

Figure Southeast Asia Waste Heat Recovery System Market Consumption and Growth Rate (2015-2020)

Figure India Waste Heat Recovery System Market Consumption and Growth Rate (2015-2020)

Figure Asia Pacific COVID-19 Status

Figure Middle East and Africa Waste Heat Recovery System Market Consumption and Growth Rate (2015-2020)

Table Middle East and Africa Waste Heat Recovery System Consumption by Countries (2015-2020)



Table Middle East and Africa Waste Heat Recovery System Consumption Market Share by Countries (2015-2020)

Figure Middle East and Africa Waste Heat Recovery System Consumption Market Share by Countries (2015-2020)

Figure Saudi Arabia Waste Heat Recovery System Market Consumption and Growth Rate (2015-2020)

Figure UAE Waste Heat Recovery System Market Consumption and Growth Rate (2015-2020)

Figure South Africa Waste Heat Recovery System Market Consumption and Growth Rate (2015-2020)

Figure South America Waste Heat Recovery System Market Consumption and Growth Rate (2015-2020)

Table South America Waste Heat Recovery System Consumption by Countries (2015-2020)

Table South America Waste Heat Recovery System Consumption Market Share by Countries (2015-2020)

Figure South America Waste Heat Recovery System Consumption Market Share by Countries (2015-2020)

Figure Brazil Waste Heat Recovery System Market Consumption and Growth Rate (2015-2020)

Table EST Company Profile

Table EST Production, Value, Price, Gross Margin 2015-2020

Figure EST Production and Growth Rate

Figure EST Value (\$) Market Share 2015-2020

Table Echogen Power Systems Company Profile

Table Echogen Power Systems Production, Value, Price, Gross Margin 2015-2020

Figure Echogen Power Systems Production and Growth Rate

Figure Echogen Power Systems Value (\$) Market Share 2015-2020

Table Ormat Company Profile

Table Ormat Production, Value, Price, Gross Margin 2015-2020

Figure Ormat Production and Growth Rate

Figure Ormat Value (\$) Market Share 2015-2020

Table ABB Company Profile

Table ABB Production, Value, Price, Gross Margin 2015-2020

Figure ABB Production and Growth Rate

Figure ABB Value (\$) Market Share 2015-2020

Table MHI Company Profile

Table MHI Production, Value, Price, Gross Margin 2015-2020

Figure MHI Production and Growth Rate



Figure MHI Value (\$) Market Share 2015-2020 Table Bosch Company Profile Table Bosch Production, Value, Price, Gross Margin 2015-2020 Figure Bosch Production and Growth Rate Figure Bosch Value (\$) Market Share 2015-2020 Table Kawasaki Company Profile Table Kawasaki Production, Value, Price, Gross Margin 2015-2020 Figure Kawasaki Production and Growth Rate Figure Kawasaki Value (\$) Market Share 2015-2020 Table GE Company Profile Table GE Production, Value, Price, Gross Margin 2015-2020 Figure GE Production and Growth Rate Figure GE Value (\$) Market Share 2015-2020 **Table Siemens Company Profile** Table Siemens Production, Value, Price, Gross Margin 2015-2020 Figure Siemens Production and Growth Rate Figure Siemens Value (\$) Market Share 2015-2020 **Table Thermax Company Profile** Table Thermax Production, Value, Price, Gross Margin 2015-2020 Figure Thermax Production and Growth Rate Figure Thermax Value (\$) Market Share 2015-2020 Table Foster Wheeler Company Profile Table Foster Wheeler Production, Value, Price, Gross Margin 2015-2020 Figure Foster Wheeler Production and Growth Rate Figure Foster Wheeler Value (\$) Market Share 2015-2020 Figure North America Market Consumption and Growth Rate Forecast (2020-2025) Figure Europe Market Consumption and Growth Rate Forecast (2020-2025) Figure Asia-Pacific Market Consumption and Growth Rate Forecast (2020-2025) Figure Middle East and Africa Market Consumption and Growth Rate Forecast (2020-2025)Figure South America Market Consumption and Growth Rate Forecast (2020-2025) Table Global Waste Heat Recovery System Market Forecast Production by Types (2020-2025)Table Global Waste Heat Recovery System Market Forecast Production Share by Types (2020-2025) Table Global Waste Heat Recovery System Market Forecast Value (\$) by Types (2020-2025)Table Global Waste Heat Recovery System Market Forecast Value Share by Types

(2020-2025)



Table Global Waste Heat Recovery System Market Forecast Consumption by Applications (2020-2025) Table Global Waste Heat Recovery System Market Forecast Consumption Share by Applications (2020-2025)



I would like to order

Product name: 2020-2025 Global Waste Heat Recovery System Market Report - Production and Consumption Professional Analysis (Impact of COVID-19) Product link: https://marketpublishers.com/r/2907B469AC99EN.html Price: US\$ 3,360.00 (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 <u>https://marketpublishers.com/r/2907B469AC99EN.html</u>

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 <u>https://marketpublishers.com/docs/terms.html</u>

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



2020-2025 Global Waste Heat Recovery System Market Report - Production and Consumption Professional Analysis (...