

# Commercial Combined Heat and Power (CHP) System Industry Research Report 2024

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## Abstracts

This report aims to provide a comprehensive presentation of the global market for Commercial Combined Heat and Power (CHP) System, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Commercial Combined Heat and Power (CHP) System.

The Commercial Combined Heat and Power (CHP) System market size, estimations, and forecasts are provided in terms of output/shipments (MW) and revenue (\$ millions), considering 2023 as the base year, with history and forecast data for the period from 2019 to 2030. This report segments the global Commercial Combined Heat and Power (CHP) System market comprehensively. Regional market sizes, concerning products by types, by application, and by players, are also provided. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

The report will help the Commercial Combined Heat and Power (CHP) System manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, production, and average price for the overall market and the sub-segments across the different segments, by company, product type, application, and regions.

## Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2019-2024. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

Siemens

BOSCH THERMOTECHNIK

GE

E.ON

ABB

2G Energy

BDR Thermea Group

Caterpillar

Centrica

CAPSTONE TURBINE CORP.

DOOSAN FUEL CELL AMERICA

Edina

Ameresco

Exelon

## E3 NV

### Product Type Insights

Global markets are presented by Commercial Combined Heat and Power (CHP) System type, along with growth forecasts through 2030. Estimates on production and value are based on the price in the supply chain at which the Commercial Combined Heat and Power (CHP) System are procured by the manufacturers.

This report has studied every segment and provided the market size using historical data. They have also talked about the growth opportunities that the segment may pose in the future. This study bestows production and revenue data by type, and during the historical period (2019-2024) and forecast period (2025-2030).

### Commercial Combined Heat and Power (CHP) System segment by Type

Large Scale CHP

Small Scale CHP

Micro Scale CHP

### Application Insights

This report has provided the market size (production and revenue data) by application, during the historical period (2019-2024) and forecast period (2025-2030).

This report also outlines the market trends of each segment and consumer behaviors impacting the Commercial Combined Heat and Power (CHP) System market and what implications these may have on the industry's future. This report can help to understand the relevant market and consumer trends that are driving the Commercial Combined Heat and Power (CHP) System market.

### Commercial Combined Heat and Power (CHP) System segment by Application

Office Buildings

Service Sector

Others

## Regional Outlook

This section of the report provides key insights regarding various regions and the key players operating in each region. Economic, social, environmental, technological, and political factors have been taken into consideration while assessing the growth of the particular region/country. The readers will also get their hands on the revenue and sales data of each region and country for the period 2019-2030.

The market has been segmented into various major geographies, including North America, Europe, Asia-Pacific, South America. Detailed analysis of major countries such as the USA, Germany, the U.K., Italy, France, China, Japan, South Korea, Southeast Asia, and India will be covered within the regional segment. For market estimates, data are going to be provided for 2023 because of the base year, with estimates for 2024 and forecast value for 2030.

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

## Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

## Latin America

Mexico

Brazil

Argentina

## Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

## COVID-19 and Russia-Ukraine War Influence Analysis

The readers in the section will understand how the Commercial Combined Heat and Power (CHP) System market scenario changed across the globe during the pandemic, post-pandemic and Russia-Ukraine War. The study is done keeping in view the changes in aspects such as demand, consumption, transportation, consumer behavior, supply chain management, export and import, and production. The industry experts have also highlighted the key factors that will help create opportunities for players and stabilize the overall industry in the years to come.

### Reasons to Buy This Report

This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Commercial Combined Heat and Power (CHP) System market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.

This report will help stakeholders to understand the global industry status and trends of Commercial Combined Heat and Power (CHP) System and provides them with information on key market drivers, restraints, challenges, and opportunities.

This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.

This report stays updated with novel technology integration, features, and the latest developments in the market

This report helps stakeholders to understand the COVID-19 and Russia-Ukraine War Influence on the Commercial Combined Heat and Power (CHP) System industry.

This report helps stakeholders to gain insights into which regions to target globally

This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Commercial Combined Heat and Power (CHP) System.

This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

## Core Chapters

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Detailed analysis of Commercial Combined Heat and Power (CHP) System manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5: Production/output, value of Commercial Combined Heat and Power (CHP) System by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6: Consumption of Commercial Combined Heat and Power (CHP) System in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 7: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 11: The main points and conclusions of the report.



## Contents

### 1 PREFACE

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
  - 1.5.1 Secondary Sources
  - 1.5.2 Primary Sources

### 2 MARKET OVERVIEW

- 2.1 Product Definition
- 2.2 Commercial Combined Heat and Power (CHP) System by Type
  - 2.2.1 Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US\$ Million)
    - 1.2.2 Large Scale CHP
    - 1.2.3 Small Scale CHP
    - 1.2.4 Micro Scale CHP
- 2.3 Commercial Combined Heat and Power (CHP) System by Application
  - 2.3.1 Market Value Comparison by Application (2019 VS 2023 VS 2030) & (US\$ Million)
    - 2.3.2 Office Buildings
    - 2.3.3 Service Sector
    - 2.3.4 Others
- 2.4 Global Market Growth Prospects
  - 2.4.1 Global Commercial Combined Heat and Power (CHP) System Production Value Estimates and Forecasts (2019-2030)
  - 2.4.2 Global Commercial Combined Heat and Power (CHP) System Production Capacity Estimates and Forecasts (2019-2030)
  - 2.4.3 Global Commercial Combined Heat and Power (CHP) System Production Estimates and Forecasts (2019-2030)
  - 2.4.4 Global Commercial Combined Heat and Power (CHP) System Market Average Price (2019-2030)

### 3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

- 3.1 Global Commercial Combined Heat and Power (CHP) System Production by

Manufacturers (2019-2024)

3.2 Global Commercial Combined Heat and Power (CHP) System Production Value by Manufacturers (2019-2024)

3.3 Global Commercial Combined Heat and Power (CHP) System Average Price by Manufacturers (2019-2024)

3.4 Global Commercial Combined Heat and Power (CHP) System Industry Manufacturers Ranking, 2022 VS 2023 VS 2024

3.5 Global Commercial Combined Heat and Power (CHP) System Key Manufacturers, Manufacturing Sites & Headquarters

3.6 Global Commercial Combined Heat and Power (CHP) System Manufacturers, Product Type & Application

3.7 Global Commercial Combined Heat and Power (CHP) System Manufacturers, Date of Enter into This Industry

3.8 Global Commercial Combined Heat and Power (CHP) System Market CR5 and HHI

3.9 Global Manufacturers Mergers & Acquisition

## **4 MANUFACTURERS PROFILED**

4.1 Siemens

4.1.1 Siemens Commercial Combined Heat and Power (CHP) System Company Information

4.1.2 Siemens Commercial Combined Heat and Power (CHP) System Business Overview

4.1.3 Siemens Commercial Combined Heat and Power (CHP) System Production, Value and Gross Margin (2019-2024)

4.1.4 Siemens Product Portfolio

4.1.5 Siemens Recent Developments

4.2 BOSCH THERMOTECHNIK

4.2.1 BOSCH THERMOTECHNIK Commercial Combined Heat and Power (CHP) System Company Information

4.2.2 BOSCH THERMOTECHNIK Commercial Combined Heat and Power (CHP) System Business Overview

4.2.3 BOSCH THERMOTECHNIK Commercial Combined Heat and Power (CHP) System Production, Value and Gross Margin (2019-2024)

4.2.4 BOSCH THERMOTECHNIK Product Portfolio

4.2.5 BOSCH THERMOTECHNIK Recent Developments

4.3 GE

4.3.1 GE Commercial Combined Heat and Power (CHP) System Company Information

4.3.2 GE Commercial Combined Heat and Power (CHP) System Business Overview

4.3.3 GE Commercial Combined Heat and Power (CHP) System Production, Value and Gross Margin (2019-2024)

4.3.4 GE Product Portfolio

4.3.5 GE Recent Developments

4.4 E.ON

4.4.1 E.ON Commercial Combined Heat and Power (CHP) System Company Information

4.4.2 E.ON Commercial Combined Heat and Power (CHP) System Business Overview

4.4.3 E.ON Commercial Combined Heat and Power (CHP) System Production, Value and Gross Margin (2019-2024)

4.4.4 E.ON Product Portfolio

4.4.5 E.ON Recent Developments

4.5 ABB

4.5.1 ABB Commercial Combined Heat and Power (CHP) System Company Information

4.5.2 ABB Commercial Combined Heat and Power (CHP) System Business Overview

4.5.3 ABB Commercial Combined Heat and Power (CHP) System Production, Value and Gross Margin (2019-2024)

4.5.4 ABB Product Portfolio

4.5.5 ABB Recent Developments

4.6 2G Energy

4.6.1 2G Energy Commercial Combined Heat and Power (CHP) System Company Information

4.6.2 2G Energy Commercial Combined Heat and Power (CHP) System Business Overview

4.6.3 2G Energy Commercial Combined Heat and Power (CHP) System Production, Value and Gross Margin (2019-2024)

4.6.4 2G Energy Product Portfolio

4.6.5 2G Energy Recent Developments

4.7 BDR Thermea Group

4.7.1 BDR Thermea Group Commercial Combined Heat and Power (CHP) System Company Information

4.7.2 BDR Thermea Group Commercial Combined Heat and Power (CHP) System Business Overview

4.7.3 BDR Thermea Group Commercial Combined Heat and Power (CHP) System Production, Value and Gross Margin (2019-2024)

4.7.4 BDR Thermea Group Product Portfolio

4.7.5 BDR Thermea Group Recent Developments

4.8 Caterpillar

4.8.1 Caterpillar Commercial Combined Heat and Power (CHP) System Company Information

4.8.2 Caterpillar Commercial Combined Heat and Power (CHP) System Business Overview

4.8.3 Caterpillar Commercial Combined Heat and Power (CHP) System Production, Value and Gross Margin (2019-2024)

4.8.4 Caterpillar Product Portfolio

4.8.5 Caterpillar Recent Developments

4.9 Centrica

4.9.1 Centrica Commercial Combined Heat and Power (CHP) System Company Information

4.9.2 Centrica Commercial Combined Heat and Power (CHP) System Business Overview

4.9.3 Centrica Commercial Combined Heat and Power (CHP) System Production, Value and Gross Margin (2019-2024)

4.9.4 Centrica Product Portfolio

4.9.5 Centrica Recent Developments

4.10 CAPSTONE TURBINE CORP.

4.10.1 CAPSTONE TURBINE CORP. Commercial Combined Heat and Power (CHP) System Company Information

4.10.2 CAPSTONE TURBINE CORP. Commercial Combined Heat and Power (CHP) System Business Overview

4.10.3 CAPSTONE TURBINE CORP. Commercial Combined Heat and Power (CHP) System Production, Value and Gross Margin (2019-2024)

4.10.4 CAPSTONE TURBINE CORP. Product Portfolio

4.10.5 CAPSTONE TURBINE CORP. Recent Developments

7.11 DOOSAN FUEL CELL AMERICA

7.11.1 DOOSAN FUEL CELL AMERICA Commercial Combined Heat and Power (CHP) System Company Information

7.11.2 DOOSAN FUEL CELL AMERICA Commercial Combined Heat and Power (CHP) System Business Overview

4.11.3 DOOSAN FUEL CELL AMERICA Commercial Combined Heat and Power (CHP) System Production, Value and Gross Margin (2019-2024)

7.11.4 DOOSAN FUEL CELL AMERICA Product Portfolio

7.11.5 DOOSAN FUEL CELL AMERICA Recent Developments

7.12 Edina

7.12.1 Edina Commercial Combined Heat and Power (CHP) System Company Information

7.12.2 Edina Commercial Combined Heat and Power (CHP) System Business

## Overview

7.12.3 Edina Commercial Combined Heat and Power (CHP) System Production, Value and Gross Margin (2019-2024)

7.12.4 Edina Product Portfolio

7.12.5 Edina Recent Developments

## 7.13 Ameresco

7.13.1 Ameresco Commercial Combined Heat and Power (CHP) System Company Information

7.13.2 Ameresco Commercial Combined Heat and Power (CHP) System Business Overview

7.13.3 Ameresco Commercial Combined Heat and Power (CHP) System Production, Value and Gross Margin (2019-2024)

7.13.4 Ameresco Product Portfolio

7.13.5 Ameresco Recent Developments

## 7.14 Exelon

7.14.1 Exelon Commercial Combined Heat and Power (CHP) System Company Information

7.14.2 Exelon Commercial Combined Heat and Power (CHP) System Business Overview

7.14.3 Exelon Commercial Combined Heat and Power (CHP) System Production, Value and Gross Margin (2019-2024)

7.14.4 Exelon Product Portfolio

7.14.5 Exelon Recent Developments

## 7.15 E3 NV

7.15.1 E3 NV Commercial Combined Heat and Power (CHP) System Company Information

7.15.2 E3 NV Commercial Combined Heat and Power (CHP) System Business Overview

7.15.3 E3 NV Commercial Combined Heat and Power (CHP) System Production, Value and Gross Margin (2019-2024)

7.15.4 E3 NV Product Portfolio

7.15.5 E3 NV Recent Developments

## **5 GLOBAL COMMERCIAL COMBINED HEAT AND POWER (CHP) SYSTEM PRODUCTION BY REGION**

5.1 Global Commercial Combined Heat and Power (CHP) System Production Estimates and Forecasts by Region: 2019 VS 2023 VS 2030

5.2 Global Commercial Combined Heat and Power (CHP) System Production by

Region: 2019-2030

5.2.1 Global Commercial Combined Heat and Power (CHP) System Production by Region: 2019-2024

5.2.2 Global Commercial Combined Heat and Power (CHP) System Production Forecast by Region (2025-2030)

5.3 Global Commercial Combined Heat and Power (CHP) System Production Value Estimates and Forecasts by Region: 2019 VS 2023 VS 2030

5.4 Global Commercial Combined Heat and Power (CHP) System Production Value by Region: 2019-2030

5.4.1 Global Commercial Combined Heat and Power (CHP) System Production Value by Region: 2019-2024

5.4.2 Global Commercial Combined Heat and Power (CHP) System Production Value Forecast by Region (2025-2030)

5.5 Global Commercial Combined Heat and Power (CHP) System Market Price Analysis by Region (2019-2024)

5.6 Global Commercial Combined Heat and Power (CHP) System Production and Value, YOY Growth

5.6.1 North America Commercial Combined Heat and Power (CHP) System Production Value Estimates and Forecasts (2019-2030)

5.6.2 Europe Commercial Combined Heat and Power (CHP) System Production Value Estimates and Forecasts (2019-2030)

5.6.3 China Commercial Combined Heat and Power (CHP) System Production Value Estimates and Forecasts (2019-2030)

5.6.4 Japan Commercial Combined Heat and Power (CHP) System Production Value Estimates and Forecasts (2019-2030)

## **6 GLOBAL COMMERCIAL COMBINED HEAT AND POWER (CHP) SYSTEM CONSUMPTION BY REGION**

6.1 Global Commercial Combined Heat and Power (CHP) System Consumption Estimates and Forecasts by Region: 2019 VS 2023 VS 2030

6.2 Global Commercial Combined Heat and Power (CHP) System Consumption by Region (2019-2030)

6.2.1 Global Commercial Combined Heat and Power (CHP) System Consumption by Region: 2019-2030

6.2.2 Global Commercial Combined Heat and Power (CHP) System Forecasted Consumption by Region (2025-2030)

6.3 North America

6.3.1 North America Commercial Combined Heat and Power (CHP) System

Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.3.2 North America Commercial Combined Heat and Power (CHP) System

Consumption by Country (2019-2030)

6.3.3 U.S.

6.3.4 Canada

6.4 Europe

6.4.1 Europe Commercial Combined Heat and Power (CHP) System Consumption

Growth Rate by Country: 2019 VS 2023 VS 2030

6.4.2 Europe Commercial Combined Heat and Power (CHP) System Consumption by Country (2019-2030)

6.4.3 Germany

6.4.4 France

6.4.5 U.K.

6.4.6 Italy

6.4.7 Russia

6.5 Asia Pacific

6.5.1 Asia Pacific Commercial Combined Heat and Power (CHP) System Consumption

Growth Rate by Country: 2019 VS 2023 VS 2030

6.5.2 Asia Pacific Commercial Combined Heat and Power (CHP) System Consumption by Country (2019-2030)

6.5.3 China

6.5.4 Japan

6.5.5 South Korea

6.5.6 China Taiwan

6.5.7 Southeast Asia

6.5.8 India

6.5.9 Australia

6.6 Latin America, Middle East & Africa

6.6.1 Latin America, Middle East & Africa Commercial Combined Heat and Power (CHP) System Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.6.2 Latin America, Middle East & Africa Commercial Combined Heat and Power (CHP) System Consumption by Country (2019-2030)

6.6.3 Mexico

6.6.4 Brazil

6.6.5 Turkey

6.6.5 GCC Countries

## **7 SEGMENT BY TYPE**

## 7.1 Global Commercial Combined Heat and Power (CHP) System Production by Type (2019-2030)

7.1.1 Global Commercial Combined Heat and Power (CHP) System Production by Type (2019-2030) & (MW)

7.1.2 Global Commercial Combined Heat and Power (CHP) System Production Market Share by Type (2019-2030)

## 7.2 Global Commercial Combined Heat and Power (CHP) System Production Value by Type (2019-2030)

7.2.1 Global Commercial Combined Heat and Power (CHP) System Production Value by Type (2019-2030) & (US\$ Million)

7.2.2 Global Commercial Combined Heat and Power (CHP) System Production Value Market Share by Type (2019-2030)

## 7.3 Global Commercial Combined Heat and Power (CHP) System Price by Type (2019-2030)

# 8 SEGMENT BY APPLICATION

## 8.1 Global Commercial Combined Heat and Power (CHP) System Production by Application (2019-2030)

8.1.1 Global Commercial Combined Heat and Power (CHP) System Production by Application (2019-2030) & (MW)

8.1.2 Global Commercial Combined Heat and Power (CHP) System Production by Application (2019-2030) & (MW)

## 8.2 Global Commercial Combined Heat and Power (CHP) System Production Value by Application (2019-2030)

8.2.1 Global Commercial Combined Heat and Power (CHP) System Production Value by Application (2019-2030) & (US\$ Million)

8.2.2 Global Commercial Combined Heat and Power (CHP) System Production Value Market Share by Application (2019-2030)

## 8.3 Global Commercial Combined Heat and Power (CHP) System Price by Application (2019-2030)

# 9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET

## 9.1 Commercial Combined Heat and Power (CHP) System Value Chain Analysis

9.1.1 Commercial Combined Heat and Power (CHP) System Key Raw Materials

9.1.2 Raw Materials Key Suppliers

9.1.3 Commercial Combined Heat and Power (CHP) System Production Mode & Process



## 9.2 Commercial Combined Heat and Power (CHP) System Sales Channels Analysis

### 9.2.1 Direct Comparison with Distribution Share

### 9.2.2 Commercial Combined Heat and Power (CHP) System Distributors

### 9.2.3 Commercial Combined Heat and Power (CHP) System Customers

## **10 GLOBAL COMMERCIAL COMBINED HEAT AND POWER (CHP) SYSTEM ANALYZING MARKET DYNAMICS**

### 10.1 Commercial Combined Heat and Power (CHP) System Industry Trends

### 10.2 Commercial Combined Heat and Power (CHP) System Industry Drivers

### 10.3 Commercial Combined Heat and Power (CHP) System Industry Opportunities and Challenges

### 10.4 Commercial Combined Heat and Power (CHP) System Industry Restraints

## **11 REPORT CONCLUSION**

## **12 DISCLAIMER**

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