

Covid-19 Impact on Global Suspended Ceiling Systems Industry Research Report 2020 Segmented by Major Market Players, Types, Applications and Countries Forecast to 2026

<https://marketpublishers.com/r/C40765A9DEDDEN.html>

Date: August 2024

Pages: 177

Price: US\$ 2,450.00 (Single User License)

ID: C40765A9DEDDEN

Abstracts

The research team projects that the Suspended Ceiling Systems market size will grow from XXX in 2019 to XXX by 2026, at an estimated CAGR of XX. The base year considered for the study is 2019, and the market size is projected from 2020 to 2026.

The prime objective of this report is to help the user understand the market in terms of its definition, segmentation, market potential, influential trends, and the challenges that the market is facing with 10 major regions and 30 major countries. Deep researches and analysis were done during the preparation of the report. The readers will find this report very helpful in understanding the market in depth. The data and the information regarding the market are taken from reliable sources such as websites, annual reports of the companies, journals, and others and were checked and validated by the industry experts. The facts and data are represented in the report using diagrams, graphs, pie charts, and other pictorial representations. This enhances the visual representation and also helps in understanding the facts much better.

By Market Players:

AWI

Rockfon

USG

Knauf

CertainTeed

SAS International

Saint-Gobain

Chicago Metallic Corporation
Menards
Chicago Metallic
Shandong Huamei Building Materials
Techno Ceiling Products
Foshan Ron Building Material Trading
New Ceiling Tiles
Haining Chaodi Plastic
Grenzebach BSH
Odenwald Faserplattenwerk
Guangzhou Tital Commerce

By Type

Ceiling
Grids
Other

By Application

Residential
Non-Residential

By Regions/Countries:

North America
United States
Canada
Mexico

East Asia

China
Japan
South Korea

Europe

Germany
United Kingdom
France
Italy

South Asia

India

Southeast Asia

Indonesia

Thailand

Singapore

Middle East

Turkey

Saudi Arabia

Iran

Africa

Nigeria

South Africa

Oceania

Australia

South America

Points Covered in The Report

The points that are discussed within the report are the major market players that are involved in the market such as market players, raw material suppliers, equipment suppliers, end users, traders, distributors and etc.

The complete profile of the companies is mentioned. And the capacity, production, price, revenue, cost, gross, gross margin, sales volume, sales revenue, consumption, growth rate, import, export, supply, future strategies, and the technological developments that they are making are also included within the report. This report analyzed 12 years data history and forecast.

The growth factors of the market is discussed in detail wherein the different end users of the market are explained in detail.

Data and information by market player, by region, by type, by application and etc, and custom research can be added according to specific requirements.

The report contains the SWOT analysis of the market. Finally, the report contains the conclusion part where the opinions of the industrial experts are included.

Key Reasons to Purchase

To gain insightful analyses of the market and have comprehensive understanding of the global market and its commercial landscape.

Assess the production processes, major issues, and solutions to mitigate the development risk.

To understand the most affecting driving and restraining forces in the market and its impact in the global market.

Learn about the market strategies that are being adopted by leading respective organizations.

To understand the future outlook and prospects for the market.

Besides the standard structure reports, we also provide custom research according to specific requirements.

The report focuses on Global, Top 10 Regions and Top 50 Countries Market Size of Suspended Ceiling Systems 2015-2020, and development forecast 2021-2026 including industries, major players/suppliers worldwide and market share by regions, with company and product introduction, position in the market including their market status and development trend by types and applications which will provide its price and profit status, and marketing status & market growth drivers and challenges, with base year as 2019.

Key Indicators Analysed

Market Players & Competitor Analysis: The report covers the key players of the industry including Company Profile, Product Specifications, Production Capacity/Sales, Revenue, Price and Gross Margin 2015-2020 & Sales by Product Types.

Global and Regional Market Analysis: The report includes Global & Regional market status and outlook 2021-2026. Further the report provides break down details about each region & countries covered in the report. Identifying its production, consumption, import & export, sales volume & revenue forecast.

Market Analysis by Product Type: The report covers majority Product Types in the Suspended Ceiling Systems Industry, including its product specifications by each key player, volume, sales by Volume and Value (M USD).

Market Analysis by Application Type: Based on the Suspended Ceiling Systems Industry and its applications, the market is further sub-segmented into several major Application of its industry. It provides you with the market size, CAGR & forecast by each industry applications.

Market Trends: Market key trends which include Increased Competition and Continuous Innovations.

Opportunities and Drivers: Identifying the Growing Demands and New Technology

Porters Five Force Analysis: The report will provide with the state of competition in

industry depending on five basic forces: threat of new entrants, bargaining power of suppliers, bargaining power of buyers, threat of substitute products or services, and existing industry rivalry.

COVID-19 Impact

Report covers Impact of Coronavirus COVID-19: Since the COVID-19 virus outbreak in December 2019, the disease has spread to almost every country around the globe with the World Health Organization declaring it a public health emergency. The global impacts of the coronavirus disease 2019 (COVID-19) are already starting to be felt, and will significantly affect the Suspended Ceiling Systems market in 2020. The outbreak of COVID-19 has brought effects on many aspects, like flight cancellations; travel bans and quarantines; restaurants closed; all indoor/outdoor events restricted; over forty countries state of emergency declared; massive slowing of the supply chain; stock market volatility; falling business confidence, growing panic among the population, and uncertainty about future.

Contents

1 REPORT OVERVIEW

- 1.1 Study Scope and Definition
- 1.2 Research Methodology
 - 1.2.1 Methodology/Research Approach
 - 1.2.2 Data Source
- 1.3 Key Market Segments
- 1.4 Players Covered: Ranking by Suspended Ceiling Systems Revenue
- 1.5 Market Analysis by Type
 - 1.5.1 Global Suspended Ceiling Systems Market Size Growth Rate by Type: 2020 VS 2026
 - 1.5.2 Ceiling
 - 1.5.3 Grids
 - 1.5.4 Other
- 1.6 Market by Application
 - 1.6.1 Global Suspended Ceiling Systems Market Share by Application: 2021-2026
 - 1.6.2 Residential
 - 1.6.3 Non-Residential
- 1.7 Coronavirus Disease 2019 (Covid-19) Impact Will Have a Severe Impact on Global Growth
 - 1.7.1 Covid-19 Impact: Global GDP Growth, 2019, 2020 and 2021 Projections
 - 1.7.2 Covid-19 Impact: Commodity Prices Indices
 - 1.7.3 Covid-19 Impact: Global Major Government Policy
- 1.8 Study Objectives
- 1.9 Years Considered

2 GLOBAL SUSPENDED CEILING SYSTEMS MARKET TRENDS AND GROWTH STRATEGY

- 2.1 Market Top Trends
- 2.2 Market Drivers
- 2.3 Market Challenges
- 2.4 Porter's Five Forces Analysis
- 2.5 Market Growth Strategy
- 2.6 SWOT Analysis

3 GLOBAL SUSPENDED CEILING SYSTEMS MARKET PLAYERS PROFILES

3.1 AWI

3.1.1 AWI Company Profile

3.1.2 AWI Suspended Ceiling Systems Product Specification

3.1.3 AWI Suspended Ceiling Systems Production Capacity, Revenue, Price and Gross Margin (2015-2020)

3.2 Rockfon

3.2.1 Rockfon Company Profile

3.2.2 Rockfon Suspended Ceiling Systems Product Specification

3.2.3 Rockfon Suspended Ceiling Systems Production Capacity, Revenue, Price and Gross Margin (2015-2020)

3.3 USG

3.3.1 USG Company Profile

3.3.2 USG Suspended Ceiling Systems Product Specification

3.3.3 USG Suspended Ceiling Systems Production Capacity, Revenue, Price and Gross Margin (2015-2020)

3.4 Knauf

3.4.1 Knauf Company Profile

3.4.2 Knauf Suspended Ceiling Systems Product Specification

3.4.3 Knauf Suspended Ceiling Systems Production Capacity, Revenue, Price and Gross Margin (2015-2020)

3.5 CertainTeed

3.5.1 CertainTeed Company Profile

3.5.2 CertainTeed Suspended Ceiling Systems Product Specification

3.5.3 CertainTeed Suspended Ceiling Systems Production Capacity, Revenue, Price and Gross Margin (2015-2020)

3.6 SAS International

3.6.1 SAS International Company Profile

3.6.2 SAS International Suspended Ceiling Systems Product Specification

3.6.3 SAS International Suspended Ceiling Systems Production Capacity, Revenue, Price and Gross Margin (2015-2020)

3.7 Saint-Gobain

3.7.1 Saint-Gobain Company Profile

3.7.2 Saint-Gobain Suspended Ceiling Systems Product Specification

3.7.3 Saint-Gobain Suspended Ceiling Systems Production Capacity, Revenue, Price and Gross Margin (2015-2020)

3.8 Chicago Metallic Corporation

3.8.1 Chicago Metallic Corporation Company Profile

3.8.2 Chicago Metallic Corporation Suspended Ceiling Systems Product Specification

3.8.3 Chicago Metallic Corporation Suspended Ceiling Systems Production Capacity, Revenue, Price and Gross Margin (2015-2020)

3.9 Menards

3.9.1 Menards Company Profile

3.9.2 Menards Suspended Ceiling Systems Product Specification

3.9.3 Menards Suspended Ceiling Systems Production Capacity, Revenue, Price and Gross Margin (2015-2020)

3.10 Chicago Metallic

3.10.1 Chicago Metallic Company Profile

3.10.2 Chicago Metallic Suspended Ceiling Systems Product Specification

3.10.3 Chicago Metallic Suspended Ceiling Systems Production Capacity, Revenue, Price and Gross Margin (2015-2020)

3.11 Shandong Huamei Building Materials

3.11.1 Shandong Huamei Building Materials Company Profile

3.11.2 Shandong Huamei Building Materials Suspended Ceiling Systems Product Specification

3.11.3 Shandong Huamei Building Materials Suspended Ceiling Systems Production Capacity, Revenue, Price and Gross Margin (2015-2020)

3.12 Techno Ceiling Products

3.12.1 Techno Ceiling Products Company Profile

3.12.2 Techno Ceiling Products Suspended Ceiling Systems Product Specification

3.12.3 Techno Ceiling Products Suspended Ceiling Systems Production Capacity, Revenue, Price and Gross Margin (2015-2020)

3.13 Foshan Ron Building Material Trading

3.13.1 Foshan Ron Building Material Trading Company Profile

3.13.2 Foshan Ron Building Material Trading Suspended Ceiling Systems Product Specification

3.13.3 Foshan Ron Building Material Trading Suspended Ceiling Systems Production Capacity, Revenue, Price and Gross Margin (2015-2020)

3.14 New Ceiling Tiles

3.14.1 New Ceiling Tiles Company Profile

3.14.2 New Ceiling Tiles Suspended Ceiling Systems Product Specification

3.14.3 New Ceiling Tiles Suspended Ceiling Systems Production Capacity, Revenue, Price and Gross Margin (2015-2020)

3.15 Haining Chaodi Plastic

3.15.1 Haining Chaodi Plastic Company Profile

3.15.2 Haining Chaodi Plastic Suspended Ceiling Systems Product Specification

3.15.3 Haining Chaodi Plastic Suspended Ceiling Systems Production Capacity, Revenue, Price and Gross Margin (2015-2020)

3.16 Grenzebach BSH

3.16.1 Grenzebach BSH Company Profile

3.16.2 Grenzebach BSH Suspended Ceiling Systems Product Specification

3.16.3 Grenzebach BSH Suspended Ceiling Systems Production Capacity, Revenue, Price and Gross Margin (2015-2020)

3.17 Odenwald Faserplattenwerk

3.17.1 Odenwald Faserplattenwerk Company Profile

3.17.2 Odenwald Faserplattenwerk Suspended Ceiling Systems Product Specification

3.17.3 Odenwald Faserplattenwerk Suspended Ceiling Systems Production Capacity, Revenue, Price and Gross Margin (2015-2020)

3.18 Guangzhou Tital Commerce

3.18.1 Guangzhou Tital Commerce Company Profile

3.18.2 Guangzhou Tital Commerce Suspended Ceiling Systems Product Specification

3.18.3 Guangzhou Tital Commerce Suspended Ceiling Systems Production Capacity, Revenue, Price and Gross Margin (2015-2020)

4 GLOBAL SUSPENDED CEILING SYSTEMS MARKET COMPETITION BY MARKET PLAYERS

4.1 Global Suspended Ceiling Systems Production Capacity Market Share by Market Players (2015-2020)

4.2 Global Suspended Ceiling Systems Revenue Market Share by Market Players (2015-2020)

4.3 Global Suspended Ceiling Systems Average Price by Market Players (2015-2020)

5 GLOBAL SUSPENDED CEILING SYSTEMS PRODUCTION BY REGIONS (2015-2020)

5.1 North America

5.1.1 North America Suspended Ceiling Systems Market Size (2015-2020)

5.1.2 Suspended Ceiling Systems Key Players in North America (2015-2020)

5.1.3 North America Suspended Ceiling Systems Market Size by Type (2015-2020)

5.1.4 North America Suspended Ceiling Systems Market Size by Application (2015-2020)

5.2 East Asia

5.2.1 East Asia Suspended Ceiling Systems Market Size (2015-2020)

5.2.2 Suspended Ceiling Systems Key Players in East Asia (2015-2020)

5.2.3 East Asia Suspended Ceiling Systems Market Size by Type (2015-2020)

5.2.4 East Asia Suspended Ceiling Systems Market Size by Application (2015-2020)

5.3 Europe

- 5.3.1 Europe Suspended Ceiling Systems Market Size (2015-2020)
- 5.3.2 Suspended Ceiling Systems Key Players in Europe (2015-2020)
- 5.3.3 Europe Suspended Ceiling Systems Market Size by Type (2015-2020)
- 5.3.4 Europe Suspended Ceiling Systems Market Size by Application (2015-2020)

5.4 South Asia

- 5.4.1 South Asia Suspended Ceiling Systems Market Size (2015-2020)
- 5.4.2 Suspended Ceiling Systems Key Players in South Asia (2015-2020)
- 5.4.3 South Asia Suspended Ceiling Systems Market Size by Type (2015-2020)
- 5.4.4 South Asia Suspended Ceiling Systems Market Size by Application (2015-2020)

5.5 Southeast Asia

- 5.5.1 Southeast Asia Suspended Ceiling Systems Market Size (2015-2020)
- 5.5.2 Suspended Ceiling Systems Key Players in Southeast Asia (2015-2020)
- 5.5.3 Southeast Asia Suspended Ceiling Systems Market Size by Type (2015-2020)
- 5.5.4 Southeast Asia Suspended Ceiling Systems Market Size by Application (2015-2020)

5.6 Middle East

- 5.6.1 Middle East Suspended Ceiling Systems Market Size (2015-2020)
- 5.6.2 Suspended Ceiling Systems Key Players in Middle East (2015-2020)
- 5.6.3 Middle East Suspended Ceiling Systems Market Size by Type (2015-2020)
- 5.6.4 Middle East Suspended Ceiling Systems Market Size by Application (2015-2020)

5.7 Africa

- 5.7.1 Africa Suspended Ceiling Systems Market Size (2015-2020)
- 5.7.2 Suspended Ceiling Systems Key Players in Africa (2015-2020)
- 5.7.3 Africa Suspended Ceiling Systems Market Size by Type (2015-2020)
- 5.7.4 Africa Suspended Ceiling Systems Market Size by Application (2015-2020)

5.8 Oceania

- 5.8.1 Oceania Suspended Ceiling Systems Market Size (2015-2020)
- 5.8.2 Suspended Ceiling Systems Key Players in Oceania (2015-2020)
- 5.8.3 Oceania Suspended Ceiling Systems Market Size by Type (2015-2020)
- 5.8.4 Oceania Suspended Ceiling Systems Market Size by Application (2015-2020)

5.9 South America

- 5.9.1 South America Suspended Ceiling Systems Market Size (2015-2020)
- 5.9.2 Suspended Ceiling Systems Key Players in South America (2015-2020)
- 5.9.3 South America Suspended Ceiling Systems Market Size by Type (2015-2020)
- 5.9.4 South America Suspended Ceiling Systems Market Size by Application (2015-2020)

5.10 Rest of the World

- 5.10.1 Rest of the World Suspended Ceiling Systems Market Size (2015-2020)

- 5.10.2 Suspended Ceiling Systems Key Players in Rest of the World (2015-2020)
- 5.10.3 Rest of the World Suspended Ceiling Systems Market Size by Type (2015-2020)
- 5.10.4 Rest of the World Suspended Ceiling Systems Market Size by Application (2015-2020)

6 GLOBAL SUSPENDED CEILING SYSTEMS CONSUMPTION BY REGION (2015-2020)

6.1 North America

- 6.1.1 North America Suspended Ceiling Systems Consumption by Countries
- 6.1.2 United States
- 6.1.3 Canada
- 6.1.4 Mexico

6.2 East Asia

- 6.2.1 East Asia Suspended Ceiling Systems Consumption by Countries
- 6.2.2 China
- 6.2.3 Japan
- 6.2.4 South Korea

6.3 Europe

- 6.3.1 Europe Suspended Ceiling Systems Consumption by Countries
- 6.3.2 Germany
- 6.3.3 United Kingdom
- 6.3.4 France
- 6.3.5 Italy
- 6.3.6 Russia
- 6.3.7 Spain
- 6.3.8 Netherlands
- 6.3.9 Switzerland
- 6.3.10 Poland

6.4 South Asia

- 6.4.1 South Asia Suspended Ceiling Systems Consumption by Countries
- 6.4.2 India

6.5 Southeast Asia

- 6.5.1 Southeast Asia Suspended Ceiling Systems Consumption by Countries
- 6.5.2 Indonesia
- 6.5.3 Thailand
- 6.5.4 Singapore
- 6.5.5 Malaysia

- 6.5.6 Philippines
- 6.6 Middle East
 - 6.6.1 Middle East Suspended Ceiling Systems Consumption by Countries
 - 6.6.2 Turkey
 - 6.6.3 Saudi Arabia
 - 6.6.4 Iran
 - 6.6.5 United Arab Emirates
- 6.7 Africa
 - 6.7.1 Africa Suspended Ceiling Systems Consumption by Countries
 - 6.7.2 Nigeria
 - 6.7.3 South Africa
- 6.8 Oceania
 - 6.8.1 Oceania Suspended Ceiling Systems Consumption by Countries
 - 6.8.2 Australia
- 6.9 South America
 - 6.9.1 South America Suspended Ceiling Systems Consumption by Countries
 - 6.9.2 Brazil
 - 6.9.3 Argentina
- 6.10 Rest of the World
 - 6.10.1 Rest of the World Suspended Ceiling Systems Consumption by Countries

7 GLOBAL SUSPENDED CEILING SYSTEMS PRODUCTION FORECAST BY REGIONS (2021-2026)

- 7.1 Global Forecasted Production of Suspended Ceiling Systems (2021-2026)
- 7.2 Global Forecasted Revenue of Suspended Ceiling Systems (2021-2026)
- 7.3 Global Forecasted Price of Suspended Ceiling Systems (2021-2026)
- 7.4 Global Forecasted Production of Suspended Ceiling Systems by Region (2021-2026)
 - 7.4.1 North America Suspended Ceiling Systems Production, Revenue Forecast (2021-2026)
 - 7.4.2 East Asia Suspended Ceiling Systems Production, Revenue Forecast (2021-2026)
 - 7.4.3 Europe Suspended Ceiling Systems Production, Revenue Forecast (2021-2026)
 - 7.4.4 South Asia Suspended Ceiling Systems Production, Revenue Forecast (2021-2026)
 - 7.4.5 Southeast Asia Suspended Ceiling Systems Production, Revenue Forecast (2021-2026)
 - 7.4.6 Middle East Suspended Ceiling Systems Production, Revenue Forecast

(2021-2026)

7.4.7 Africa Suspended Ceiling Systems Production, Revenue Forecast (2021-2026)

7.4.8 Oceania Suspended Ceiling Systems Production, Revenue Forecast

(2021-2026)

7.4.9 South America Suspended Ceiling Systems Production, Revenue Forecast

(2021-2026)

7.4.10 Rest of the World Suspended Ceiling Systems Production, Revenue Forecast

(2021-2026)

7.5 Forecast by Type and by Application (2021-2026)

7.5.1 Global Sales Volume, Sales Revenue and Sales Price Forecast by Type

(2021-2026)

7.5.2 Global Forecasted Consumption of Suspended Ceiling Systems by Application

(2021-2026)

8 GLOBAL SUSPENDED CEILING SYSTEMS CONSUMPTION FORECAST BY REGIONS (2021-2026)

8.1 North America Forecasted Consumption of Suspended Ceiling Systems by Country

8.2 East Asia Market Forecasted Consumption of Suspended Ceiling Systems by Country

8.3 Europe Market Forecasted Consumption of Suspended Ceiling Systems by Country

8.4 South Asia Forecasted Consumption of Suspended Ceiling Systems by Country

8.5 Southeast Asia Forecasted Consumption of Suspended Ceiling Systems by Country

8.6 Middle East Forecasted Consumption of Suspended Ceiling Systems by Country

8.7 Africa Forecasted Consumption of Suspended Ceiling Systems by Country

8.8 Oceania Forecasted Consumption of Suspended Ceiling Systems by Country

8.9 South America Forecasted Consumption of Suspended Ceiling Systems by Country

8.10 Rest of the world Forecasted Consumption of Suspended Ceiling Systems by Country

9 GLOBAL SUSPENDED CEILING SYSTEMS SALES BY TYPE (2015-2026)

9.1 Global Suspended Ceiling Systems Historic Market Size by Type (2015-2020)

9.2 Global Suspended Ceiling Systems Forecasted Market Size by Type (2021-2026)

10 GLOBAL SUSPENDED CEILING SYSTEMS CONSUMPTION BY APPLICATION (2015-2026)

10.1 Global Suspended Ceiling Systems Historic Market Size by Application

(2015-2020)

10.2 Global Suspended Ceiling Systems Forecasted Market Size by Application

(2021-2026)

11 GLOBAL SUSPENDED CEILING SYSTEMS MANUFACTURING COST ANALYSIS

11.1 Suspended Ceiling Systems Key Raw Materials Analysis

11.1.1 Key Raw Materials

11.2 Proportion of Manufacturing Cost Structure

11.3 Manufacturing Process Analysis of Suspended Ceiling Systems

12 GLOBAL SUSPENDED CEILING SYSTEMS MARKETING CHANNEL, DISTRIBUTORS, CUSTOMERS AND SUPPLY CHAIN

12.1 Marketing Channel

12.2 Suspended Ceiling Systems Distributors List

12.3 Suspended Ceiling Systems Customers

12.4 Suspended Ceiling Systems Supply Chain Analysis

13 ANALYST'S VIEWPOINTS/CONCLUSIONS

14 DISCLAIMER

List Of Tables

LIST OF TABLES AND FIGURES

- Table 1. Research Programs/Design for This Report
- Table 2. Key Data Information from Secondary Sources
- Table 3. Key Executives Interviewed
- Table 4. Key Data Information from Primary Sources
- Table 5. Key Players Covered: Ranking by Suspended Ceiling Systems Revenue (US\$ Million) 2015-2020
- Table 6. Global Suspended Ceiling Systems Market Size by Type (US\$ Million): 2021-2026
- Table 7. Ceiling Features
- Table 8. Grids Features
- Table 9. Other Features
- Table 16. Global Suspended Ceiling Systems Market Size by Application (US\$ Million): 2021-2026
- Table 17. Residential Case Studies
- Table 18. Non-Residential Case Studies
- Table 26. Overview of the World Economic Outlook Projections
- Table 27. Summary of World Real per Capita Output (Annual percent change; in international currency at purchasing power parity)
- Table 28. European Economies: Real GDP, Consumer Prices, Current Account Balance, and Unemployment (Annual percent change, unless noted otherwise)
- Table 29. Asian and Pacific Economies: Real GDP, Consumer Prices, Current Account Balance, and Unemployment (Annual percent change, unless noted otherwise)
- Table 30. Western Hemisphere Economies: Real GDP, Consumer Prices, Current Account Balance, and Unemployment (Annual percent change, unless noted otherwise)
- Table 31. Middle Eastern and Central Asian Economies: Real GDP, Consumer Prices, Current Account Balance, and Unemployment (Annual percent change, unless noted otherwise)
- Table 32. Commodity Prices-Metals Price Indices
- Table 33. Commodity Prices- Precious Metal Price Indices
- Table 34. Commodity Prices- Agricultural Raw Material Price Indices
- Table 35. Commodity Prices- Food and Beverage Price Indices
- Table 36. Commodity Prices- Fertilizer Price Indices
- Table 37. Commodity Prices- Energy Price Indices
- Table 38. G20+: Economic Policy Responses to COVID-19
- Table 39. Covid-19 Impact: Global Major Government Policy
- Table 40. Suspended Ceiling Systems Report Years Considered

Table 41. Market Top Trends

Table 42. Key Drivers: Impact Analysis

Table 43. Key Challenges

Table 44. Porter's Five Forces Analysis

Table 45. Suspended Ceiling Systems Market Growth Strategy

Table 46. Suspended Ceiling Systems SWOT Analysis

Table 47. AWI Suspended Ceiling Systems Product Specification

Table 48. AWI Suspended Ceiling Systems Production Capacity, Revenue, Price and Gross Margin (2015-2020)

Table 49. Rockfon Suspended Ceiling Systems Product Specification

Table 50. Rockfon Suspended Ceiling Systems Production Capacity, Revenue, Price and Gross Margin (2015-2020)

Table 51. USG Suspended Ceiling Systems Product Specification

Table 52. USG Suspended Ceiling Systems Production Capacity, Revenue, Price and Gross Margin (2015-2020)

Table 53. Knauf Suspended Ceiling Systems Product Specification

Table 54. Table Knauf Suspended Ceiling Systems Production Capacity, Revenue, Price and Gross Margin (2015-2020)

Table 55. CertainTeed Suspended Ceiling Systems Product Specification

Table 56. CertainTeed Suspended Ceiling Systems Production Capacity, Revenue, Price and Gross Margin (2015-2020)

Table 57. SAS International Suspended Ceiling Systems Product Specification

Table 58. SAS International Suspended Ceiling Systems Production Capacity, Revenue, Price and Gross Margin (2015-2020)

Table 59. Saint-Gobain Suspended Ceiling Systems Product Specification

Table 60. Saint-Gobain Suspended Ceiling Systems Production Capacity, Revenue, Price and Gross Margin (2015-2020)

Table 61. Chicago Metallic Corporation Suspended Ceiling Systems Product Specification

Table 62. Chicago Metallic Corporation Suspended Ceiling Systems Production Capacity, Revenue, Price and Gross Margin (2015-2020)

Table 63. Menards Suspended Ceiling Systems Product Specification

Table 64. Menards Suspended Ceiling Systems Production Capacity, Revenue, Price and Gross Margin (2015-2020)

Table 65. Chicago Metallic Suspended Ceiling Systems Product Specification

Table 66. Chicago Metallic Suspended Ceiling Systems Production Capacity, Revenue, Price and Gross Margin (2015-2020)

Table 67. Shandong Huamei Building Materials Suspended Ceiling Systems Product Specification

Table 68. Shandong Huamei Building Materials Suspended Ceiling Systems Production Capacity, Revenue, Price and Gross Margin (2015-2020)

Table 69. Techno Ceiling Products Suspended Ceiling Systems Product Specification

Table 70. Techno Ceiling Products Suspended Ceiling Systems Production Capacity, Revenue, Price and Gross Margin (2015-2020)

Table 71. Foshan Ron Building Material Trading Suspended Ceiling Systems Product Specification

Table 72. Foshan Ron Building Material Trading Suspended Ceiling Systems Production Capacity, Revenue, Price and Gross Margin (2015-2020)

Table 73. New Ceiling Tiles Suspended Ceiling Systems Product Specification

Table 74. New Ceiling Tiles Suspended Ceiling Systems Production Capacity, Revenue, Price and Gross Margin (2015-2020)

Table 75. Haining Chaodi Plastic Suspended Ceiling Systems Product Specification

Table 76. Haining Chaodi Plastic Suspended Ceiling Systems Production Capacity, Revenue, Price and Gross Margin (2015-2020)

Table 77. Grenzebach BSH Suspended Ceiling Systems Product Specification

Table 78. Grenzebach BSH Suspended Ceiling Systems Production Capacity, Revenue, Price and Gross Margin (2015-2020)

Table 79. Odenwald Faserplattenwerk Suspended Ceiling Systems Product Specification

Table 80. Odenwald Faserplattenwerk Suspended Ceiling Systems Production Capacity, Revenue, Price and Gross Margin (2015-2020)

Table 81. Guangzhou Tital Commerce Suspended Ceiling Systems Product Specification

Table 82. Guangzhou Tital Commerce Suspended Ceiling Systems Production Capacity, Revenue, Price and Gross Margin (2015-2020)

Table 147. Global Suspended Ceiling Systems Production Capacity by Market Players

Table 148. Global Suspended Ceiling Systems Production by Market Players (2015-2020)

Table 149. Global Suspended Ceiling Systems Production Market Share by Market Players (2015-2020)

Table 150. Global Suspended Ceiling Systems Revenue by Market Players (2015-2020)

Table 151. Global Suspended Ceiling Systems Revenue Share by Market Players (2015-2020)

Table 152. Global Market Suspended Ceiling Systems Average Price of Key Market Players (2015-2020)

Table 153. North America Key Players Suspended Ceiling Systems Revenue (2015-2020) (US\$ Million)

Table 154. North America Key Players Suspended Ceiling Systems Market Share

(2015-2020)

Table 155. North America Suspended Ceiling Systems Market Size by Type
(2015-2020) (US\$ Million)

Table 156. North America Suspended Ceiling Systems Market Share by Type
(2015-2020)

Table 157. North America Suspended Ceiling Systems Market Size by Application
(2015-2020) (US\$ Million)

Table 158. North America Suspended Ceiling Systems Market Share by Application
(2015-2020)

Table 159. East Asia Suspended Ceiling Systems Market Size YoY Growth (2015-2020)
(US\$ Million)

Table 160. East Asia Key Players Suspended Ceiling Systems Revenue (2015-2020)
(US\$ Million)

Table 161. East Asia Key Players Suspended Ceiling Systems Market Share
(2015-2020)

Table 162. East Asia Suspended Ceiling Systems Market Size by Type (2015-2020)
(US\$ Million)

Table 163. East Asia Suspended Ceiling Systems Market Share by Type (2015-2020)

Table 164. East Asia Suspended Ceiling Systems Market Size by Application
(2015-2020) (US\$ Million)

Table 165. East Asia Suspended Ceiling Systems Market Share by Application
(2015-2020)

Table 166. Europe Suspended Ceiling Systems Market Size YoY Growth (2015-2020)
(US\$ Million)

Table 167. Europe Key Players Suspended Ceiling Systems Revenue (2015-2020)
(US\$ Million)

Table 168. Europe Key Players Suspended Ceiling Systems Market Share (2015-2020)

Table 169. Europe Suspended Ceiling Systems Market Size by Type (2015-2020) (US\$
Million)

Table 170. Europe Suspended Ceiling Systems Market Share by Type (2015-2020)

Table 171. Europe Suspended Ceiling Systems Market Size by Application (2015-2020)
(US\$ Million)

Table 172. Europe Suspended Ceiling Systems Market Share by Application
(2015-2020)

Table 173. South Asia Suspended Ceiling Systems Market Size YoY Growth
(2015-2020) (US\$ Million)

Table 174. South Asia Key Players Suspended Ceiling Systems Revenue (2015-2020)
(US\$ Million)

Table 175. South Asia Key Players Suspended Ceiling Systems Market Share

(2015-2020)

Table 176. South Asia Suspended Ceiling Systems Market Size by Type (2015-2020)
(US\$ Million)

Table 177. South Asia Suspended Ceiling Systems Market Share by Type (2015-2020)

Table 178. South Asia Suspended Ceiling Systems Market Size by Application
(2015-2020) (US\$ Million)

Table 179. South Asia Suspended Ceiling Systems Market Share by Application
(2015-2020)

Table 180. Southeast Asia Suspended Ceiling Systems Market Size YoY Growth
(2015-2020) (US\$ Million)

Table 181. Southeast Asia Key Players Suspended Ceiling Systems Revenue
(2015-2020) (US\$ Million)

Table 182. Southeast Asia Key Players Suspended Ceiling Systems Market Share
(2015-2020)

Table 183. Southeast Asia Suspended Ceiling Systems Market Size by Type
(2015-2020) (US\$ Million)

Table 184. Southeast Asia Suspended Ceiling Systems Market Share by Type
(2015-2020)

Table 185. Southeast Asia Suspended Ceiling Systems Market Size by Application
(2015-2020) (US\$ Million)

Table 186. Southeast Asia Suspended Ceiling Systems Market Share by Application
(2015-2020)

Table 187. Middle East Suspended Ceiling Systems Market Size YoY Growth
(2015-2020) (US\$ Million)

Table 188. Middle East Key Players Suspended Ceiling Systems Revenue (2015-2020)
(US\$ Million)

Table 189. Middle East Key Players Suspended Ceiling Systems Market Share
(2015-2020)

Table 190. Middle East Suspended Ceiling Systems Market Size by Type (2015-2020)
(US\$ Million)

Table 191. Middle East Suspended Ceiling Systems Market Share by Type (2015-2020)

Table 192. Middle East Suspended Ceiling Systems Market Size by Application
(2015-2020) (US\$ Million)

Table 193. Middle East Suspended Ceiling Systems Market Share by Application
(2015-2020)

Table 194. Africa Suspended Ceiling Systems Market Size YoY Growth (2015-2020)
(US\$ Million)

Table 195. Africa Key Players Suspended Ceiling Systems Revenue (2015-2020) (US\$
Million)

Table 196. Africa Key Players Suspended Ceiling Systems Market Share (2015-2020)

Table 197. Africa Suspended Ceiling Systems Market Size by Type (2015-2020) (US\$ Million)

Table 198. Africa Suspended Ceiling Systems Market Share by Type (2015-2020)

Table 199. Africa Suspended Ceiling Systems Market Size by Application (2015-2020) (US\$ Million)

Table 200. Africa Suspended Ceiling Systems Market Share by Application (2015-2020)

Table 201. Oceania Suspended Ceiling Systems Market Size YoY Growth (2015-2020) (US\$ Million)

Table 202. Oceania Key Players Suspended Ceiling Systems Revenue (2015-2020) (US\$ Million)

Table 203. Oceania Key Players Suspended Ceiling Systems Market Share (2015-2020)

Table 204. Oceania Suspended Ceiling Systems Market Size by Type (2015-2020) (US\$ Million)

Table 205. Oceania Suspended Ceiling Systems Market Share by Type (2015-2020)

Table 206. Oceania Suspended Ceiling Systems Market Size by Application (2015-2020) (US\$ Million)

Table 207. Oceania Suspended Ceiling Systems Market Share by Application (2015-2020)

Table 208. South America Suspended Ceiling Systems Market Size YoY Growth (2015-2020) (US\$ Million)

Table 209. South America Key Players Suspended Ceiling Systems Revenue (2015-2020) (US\$ Million)

Table 210. South America Key Players Suspended Ceiling Systems Market Share (2015-2020)

Table 211. South America Suspended Ceiling Systems Market Size by Type (2015-2020) (US\$ Million)

Table 212. South America Suspended Ceiling Systems Market Share by Type (2015-2020)

Table 213. South America Suspended Ceiling Systems Market Size by Application (2015-2020) (US\$ Million)

Table 214. South America Suspended Ceiling Systems Market Share by Application (2015-2020)

Table 215. Rest of the World Suspended Ceiling Systems Market Size YoY Growth (2015-2020) (US\$ Million)

Table 216. Rest of the World Key Players Suspended Ceiling Systems Revenue (2015-2020) (US\$ Million)

Table 217. Rest of the World Key Players Suspended Ceiling Systems Market Share

(2015-2020)

Table 218. Rest of the World Suspended Ceiling Systems Market Size by Type (2015-2020) (US\$ Million)

Table 219. Rest of the World Suspended Ceiling Systems Market Share by Type (2015-2020)

Table 220. Rest of the World Suspended Ceiling Systems Market Size by Application (2015-2020) (US\$ Million)

Table 221. Rest of the World Suspended Ceiling Systems Market Share by Application (2015-2020)

Table 222. North America Suspended Ceiling Systems Consumption by Countries (2015-2020)

Table 223. East Asia Suspended Ceiling Systems Consumption by Countries (2015-2020)

Table 224. Europe Suspended Ceiling Systems Consumption by Region (2015-2020)

Table 225. South Asia Suspended Ceiling Systems Consumption by Countries (2015-2020)

Table 226. Southeast Asia Suspended Ceiling Systems Consumption by Countries (2015-2020)

Table 227. Middle East Suspended Ceiling Systems Consumption by Countries (2015-2020)

Table 228. Africa Suspended Ceiling Systems Consumption by Countries (2015-2020)

Table 229. Oceania Suspended Ceiling Systems Consumption by Countries (2015-2020)

Table 230. South America Suspended Ceiling Systems Consumption by Countries (2015-2020)

Table 231. Rest of the World Suspended Ceiling Systems Consumption by Countries (2015-2020)

Table 232. Global Suspended Ceiling Systems Production Forecast by Region (2021-2026)

Table 233. Global Suspended Ceiling Systems Sales Volume Forecast by Type (2021-2026)

Table 234. Global Suspended Ceiling Systems Sales Volume Market Share Forecast by Type (2021-2026)

Table 235. Global Suspended Ceiling Systems Sales Revenue Forecast by Type (2021-2026)

Table 236. Global Suspended Ceiling Systems Sales Revenue Market Share Forecast by Type (2021-2026)

Table 237. Global Suspended Ceiling Systems Sales Price Forecast by Type (2021-2026)

Table 238. Global Suspended Ceiling Systems Consumption Volume Forecast by Application (2021-2026)

Table 239. Global Suspended Ceiling Systems Consumption Value Forecast by Application (2021-2026)

Table 240. North America Suspended Ceiling Systems Consumption Forecast 2021-2026 by Country

Table 241. East Asia Suspended Ceiling Systems Consumption Forecast 2021-2026 by Country

Table 242. Europe Suspended Ceiling Systems Consumption Forecast 2021-2026 by Country

Table 243. South Asia Suspended Ceiling Systems Consumption Forecast 2021-2026 by Country

Table 244. Southeast Asia Suspended Ceiling Systems Consumption Forecast 2021-2026 by Country

Table 245. Middle East Suspended Ceiling Systems Consumption Forecast 2021-2026 by Country

Table 246. Africa Suspended Ceiling Systems Consumption Forecast 2021-2026 by Country

Table 247. Oceania Suspended Ceiling Systems Consumption Forecast 2021-2026 by Country

Table 248. South America Suspended Ceiling Systems Consumption Forecast 2021-2026 by Country

Table 249. Rest of the world Suspended Ceiling Systems Consumption Forecast 2021-2026 by Country

Table 250. Global Suspended Ceiling Systems Market Size by Type (2015-2020) (US\$ Million)

Table 251. Global Suspended Ceiling Systems Revenue Market Share by Type (2015-2020)

Table 252. Global Suspended Ceiling Systems Forecasted Market Size by Type (2021-2026) (US\$ Million)

Table 253. Global Suspended Ceiling Systems Revenue Market Share by Type (2021-2026)

Table 254. Global Suspended Ceiling Systems Market Size by Application (2015-2020) (US\$ Million)

Table 255. Global Suspended Ceiling Systems Revenue Market Share by Application (2015-2020)

Table 256. Global Suspended Ceiling Systems Forecasted Market Size by Application (2021-2026) (US\$ Million)

Table 257. Global Suspended Ceiling Systems Revenue Market Share by Application

(2021-2026)

Table 258. Suspended Ceiling Systems Distributors List

Table 259. Suspended Ceiling Systems Customers List

Figure 1. Product Figure

Figure 2. Global Suspended Ceiling Systems Market Share by Type: 2020 VS 2026

Figure 3. Global Suspended Ceiling Systems Market Share by Application: 2020 VS 2026

Figure 4. North America Suspended Ceiling Systems Market Size YoY Growth (2015-2020) (US\$ Million)

Figure 5. North America Suspended Ceiling Systems Consumption and Growth Rate (2015-2020)

Figure 6. North America Suspended Ceiling Systems Consumption Market Share by Countries in 2020

Figure 7. United States Suspended Ceiling Systems Consumption and Growth Rate (2015-2020)

Figure 8. Canada Suspended Ceiling Systems Consumption and Growth Rate (2015-2020)

Figure 9. Mexico Suspended Ceiling Systems Consumption and Growth Rate (2015-2020)

Figure 10. East Asia Suspended Ceiling Systems Consumption and Growth Rate (2015-2020)

Figure 11. East Asia Suspended Ceiling Systems Consumption Market Share by Countries in 2020

Figure 12. China Suspended Ceiling Systems Consumption and Growth Rate (2015-2020)

Figure 13. Japan Suspended Ceiling Systems Consumption and Growth Rate (2015-2020)

Figure 14. South Korea Suspended Ceiling Systems Consumption and Growth Rate (2015-2020)

Figure 15. Europe Suspended Ceiling Systems Consumption and Growth Rate

Figure 16. Europe Suspended Ceiling Systems Consumption Market Share by Region in 2020

Figure 17. Germany Suspended Ceiling Systems Consumption and Growth Rate (2015-2020)

Figure 18. United Kingdom Suspended Ceiling Systems Consumption and Growth Rate (2015-2020)

Figure 19. France Suspended Ceiling Systems Consumption and Growth Rate

(2015-2020)

Figure 20. Italy Suspended Ceiling Systems Consumption and Growth Rate

(2015-2020)

Figure 21. Russia Suspended Ceiling Systems Consumption and Growth Rate

(2015-2020)

Figure 22. Spain Suspended Ceiling Systems Consumption and Growth Rate

(2015-2020)

Figure 23. Netherlands Suspended Ceiling Systems Consumption and Growth Rate

(2015-2020)

Figure 24. Switzerland Suspended Ceiling Systems Consumption and Growth Rate

(2015-2020)

Figure 25. Poland Suspended Ceiling Systems Consumption and Growth Rate

(2015-2020)

Figure 26. South Asia Suspended Ceiling Systems Consumption and Growth Rate

Figure 27. South Asia Suspended Ceiling Systems Consumption Market Share by Countries in 2020

Figure 28. India Suspended Ceiling Systems Consumption and Growth Rate

(2015-2020)

Figure 29. Southeast Asia Suspended Ceiling Systems Consumption and Growth Rate

Figure 30. Southeast Asia Suspended Ceiling Systems Consumption Market Share by Countries in 2020

Figure 31. Indonesia Suspended Ceiling Systems Consumption and Growth Rate

(2015-2020)

Figure 32. Thailand Suspended Ceiling Systems Consumption and Growth Rate

(2015-2020)

Figure 33. Singapore Suspended Ceiling Systems Consumption and Growth Rate

(2015-2020)

Figure 34. Malaysia Suspended Ceiling Systems Consumption and Growth Rate

(2015-2020)

Figure 35. Philippines Suspended Ceiling Systems Consumption and Growth Rate

(2015-2020)

Figure 36. Middle East Suspended Ceiling Systems Consumption and Growth Rate

Figure 37. Middle East Suspended Ceiling Systems Consumption Market Share by Countries in 2020

Figure 38. Turkey Suspended Ceiling Systems Consumption and Growth Rate

(2015-2020)

Figure 39. Saudi Arabia Suspended Ceiling Systems Consumption and Growth Rate

(2015-2020)

Figure 40. Iran Suspended Ceiling Systems Consumption and Growth Rate

(2015-2020)

Figure 41. United Arab Emirates Suspended Ceiling Systems Consumption and Growth Rate (2015-2020)

Figure 42. Africa Suspended Ceiling Systems Consumption and Growth Rate

Figure 43. Africa Suspended Ceiling Systems Consumption Market Share by Countries in 2020

Figure 44. Nigeria Suspended Ceiling Systems Consumption and Growth Rate (2015-2020)

Figure 45. South Africa Suspended Ceiling Systems Consumption and Growth Rate (2015-2020)

Figure 46. Oceania Suspended Ceiling Systems Consumption and Growth Rate

Figure 47. Oceania Suspended Ceiling Systems Consumption Market Share by Countries in 2020

Figure 48. Australia Suspended Ceiling Systems Consumption and Growth Rate (2015-2020)

Figure 49. South America Suspended Ceiling Systems Consumption and Growth Rate

Figure 50. South America Suspended Ceiling Systems Consumption Market Share by Countries in 2020

Figure 51. Brazil Suspended Ceiling Systems Consumption and Growth Rate (2015-2020)

Figure 52. Argentina Suspended Ceiling Systems Consumption and Growth Rate (2015-2020)

Figure 53. Rest of the World Suspended Ceiling Systems Consumption and Growth Rate

Figure 54. Rest of the World Suspended Ceiling Systems Consumption Market Share by Countries in 2020

Figure 55. Global Suspended Ceiling Systems Production Capacity Growth Rate Forecast (2021-2026)

Figure 56. Global Suspended Ceiling Systems Revenue Growth Rate Forecast (2021-2026)

Figure 57. Global Suspended Ceiling Systems Price and Trend Forecast (2021-2026)

Figure 58. North America Suspended Ceiling Systems Production Growth Rate Forecast (2021-2026)

Figure 59. North America Suspended Ceiling Systems Revenue Growth Rate Forecast (2021-2026)

Figure 60. East Asia Suspended Ceiling Systems Production Growth Rate Forecast (2021-2026)

Figure 61. East Asia Suspended Ceiling Systems Revenue Growth Rate Forecast (2021-2026)

Figure 62. Europe Suspended Ceiling Systems Production Growth Rate Forecast (2021-2026)

Figure 63. Europe Suspended Ceiling Systems Revenue Growth Rate Forecast (2021-2026)

Figure 64. South Asia Suspended Ceiling Systems Production Growth Rate Forecast (2021-2026)

Figure 65. South Asia Suspended Ceiling Systems Revenue Growth Rate Forecast (2021-2026)

Figure 66. Southeast Asia Suspended Ceiling Systems Production Growth Rate Forecast (2021-2026)

Figure 67. Southeast Asia Suspended Ceiling Systems Revenue Growth Rate Forecast (2021-2026)

Figure 68. Middle East Suspended Ceiling Systems Production Growth Rate Forecast (2021-2026)

Figure 69. Middle East Suspended Ceiling Systems Revenue Growth Rate Forecast (2021-2026)

Figure 70. Africa Suspended Ceiling Systems Production Growth Rate Forecast (2021-2026)

Figure 71. Africa Suspended Ceiling Systems Revenue Growth Rate Forecast (2021-2026)

Figure 72. Oceania Suspended Ceiling Systems Production Growth Rate Forecast (2021-2026)

Figure 73. Oceania Suspended Ceiling Systems Revenue Growth Rate Forecast (2021-2026)

Figure 74. South America Suspended Ceiling Systems Production Growth Rate Forecast (2021-2026)

Figure 75. South America Suspended Ceiling Systems Revenue Growth Rate Forecast (2021-2026)

Figure 76. Rest of the World Suspended Ceiling Systems Production Growth Rate Forecast (2021-2026)

Figure 77. Rest of the World Suspended Ceiling Systems Revenue Growth Rate Forecast (2021-2026)

Figure 78. North America Suspended Ceiling Systems Consumption Forecast 2021-2026

Figure 79. East Asia Suspended Ceiling Systems Consumption Forecast 2021-2026

Figure 80. Europe Suspended Ceiling Systems Consumption Forecast 2021-2026

Figure 81. South Asia Suspended Ceiling Systems Consumption Forecast 2021-2026

Figure 82. Southeast Asia Suspended Ceiling Systems Consumption Forecast 2021-2026

Figure 83. Middle East Suspended Ceiling Systems Consumption Forecast 2021-2026

Figure 84. Africa Suspended Ceiling Systems Consumption Forecast 2021-2026

Figure 85. Oceania Suspended Ceiling Systems Consumption Forecast 2021-2026

Figure 86. South America Suspended Ceiling Systems Consumption Forecast
2021-2026

Figure 87. Rest of the world Suspended Ceiling Systems Consumption Forecast
2021-2026

Figure 88. Manufacturing Cost Structure of Suspended Ceiling Systems

Figure 89. Manufacturing Process Analysis of Suspended Ceiling Systems

Figure 90. Channels of Distribution

Figure 91. Distributors Profiles

Figure 92. Suspended Ceiling Systems Supply Chain Analysis

I would like to order

Product name: Covid-19 Impact on Global Suspended Ceiling Systems Industry Research Report 2020
Segmented by Major Market Players, Types, Applications and Countries Forecast to 2026

Product link: <https://marketpublishers.com/r/C40765A9DEDDEN.html>

Price: US\$ 2,450.00 (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/C40765A9DEDDEN.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

