

COVID-19 World Ultra-High Performance Concrete (UHPC) Market Research Report (by Product Type, End-User/Application and Regions/Countries)

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Abstracts

SUMMARY

UHPC, or Ultra High Performance Concrete, is a class of concrete defined by its exceptionally high strength and durability. It was developed in Europe in the 1980s for specialized applications that demand superior strength and corrosion resistance – marine anchors, piers and seismic structures. Ultra-high performance concrete (UHPC) is an advanced cementitious-based composite material that offers new opportunities for infrastructure works, building constructions and many niche markets. In the last two decades UHPC has been used for both structural and non-structural precast components in many countries. However, this outstanding technology has struggled to become a main-stream technology for everyday use due to lack of design codes and due to initial high investment costs of manufacturing facilities. Moreover, the high UHPC material cost makes it hard to compete with conventional designs optimized for other materials.

This report includes market status and forecast of global and major regions, with introduction of vendors, regions, product types and end industries; and this report counts product types and end industries in global and major regions.

The report includes as follows:

The report provides current data, historical overview and future forecast.

The report includes an in-depth analysis of the Global market for Ultra-High

Performance Concrete (UHPC), covering Global total and major region markets.

The data of 2017-2025 are included. All-inclusive market are given through data on



sales, consumption, and prices (Global total and by major regions).

The report provides introduction of leading Global manufacturers.

Ultra-High Performance Concrete (UHPC) market prospects to 2025 are included (in

sales, consumption and price).

Market Segment as follows:

By Region / Countries

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

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

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

South America (Brazil, Argentina etc)

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

By Type

split into

SIFCON

RPC (Reactive Powder Concrete)

CRC (Compacted Reinforced Composite)

Others

By End-User / Application

Bridge Construction

Building Construction



| | Military Construction |
|------------|------------------------------|
| | Anti-detonating Construction |
| | Others |
| | |
| By Company | |
| | Lafarge |
| | Sika AG |
| | RAMPF Holding |
| | CeEntek |
| | Metalco |
| | TAKTL |
| | |
| | |



Contents

PART 1 MARKET DEFINITION

1.1 Market Segment Overview

Figure Global Ultra-High Performance Concrete (UHPC) Market Size (Million USD) 2017-2025

1.2 by Type

Table Global Ultra-High Performance Concrete (UHPC) Market and Growth by Type 1.3 by End-Use / Application

Table Global Ultra-High Performance Concrete (UHPC) Market and Growth by End-Use / Application

2 GLOBAL MARKET BY VENDORS

2.1 Market Share

Table Global Ultra-High Performance Concrete (UHPC) Revenue (Million USD) by Vendors (2017-2019)

Table Global Ultra-High Performance Concrete (UHPC) Revenue Share by Vendors (2017-2019)

Table Global Ultra-High Performance Concrete (UHPC) Market Volume (Volume) by Vendors (2017-2019)

Table Global Ultra-High Performance Concrete (UHPC) Market Volume Share by Vendors (2017-2019)

2.2 Vendor Profile

Table Headquarter, Factories & Sales Regions Comparison of Vendors Table Product List of Vendors

2.3 Dynamic of Vendors

3 GLOBAL MARKET BY TYPE

3.1 Market Share

Table Global Ultra-High Performance Concrete (UHPC) Market (Million USD) by Type (2017-2019)

Table Global Ultra-High Performance Concrete (UHPC) Market Share by Type (2017-2019)

Table Global Ultra-High Performance Concrete (UHPC) Market Volume (Volume) by Type (2017-2019)

Table Global Ultra-High Performance Concrete (UHPC) Market Volume Share by Type

COVID-19 World Ultra-High Performance Concrete (UHPC) Market Research Report (by Product Type, End-User/Applic...



(2017-2019)

3.2 Introduction of End-Use by Different Products

4 GLOBAL MARKET BY END-USE / APPLICATION

4.1 Market Share

Table Global Ultra-High Performance Concrete (UHPC) Market (Million USD) by End-Use / Application (2017-2019)

Table Global Ultra-High Performance Concrete (UHPC) Market Share by End-Use / Application (2017-2019)

Table Global Ultra-High Performance Concrete (UHPC) Market Volume (Volume) by End-Use / Application (2017-2019)

Table Global Ultra-High Performance Concrete (UHPC) Market Volume Share by End-Use / Application (2017-2019)

- 4.2 Overview of Consumption Characteristics
 - 4.2.1 Preference Driven
 - 4.2.2 Substitutability
 - 4.2.3 Influence by Strategy
 - 4.2.4 Professional Needs

5 GLOBAL MARKET BY REGIONS

5.1 Market Share

Table Global Ultra-High Performance Concrete (UHPC) Market (Million USD) by Regions (2017-2019)

Table Global Ultra-High Performance Concrete (UHPC) Market Share by Regions (2017-2019)

Table Global Ultra-High Performance Concrete (UHPC) Market Volume (Volume) by Regions (2017-2019)

Table Global Ultra-High Performance Concrete (UHPC) Market Volume Share by Regions (2017-2019)

5.2 Regional Market Growth

5.2.1 North America

Figure North America Market Growth 2015-2018

5.2.2 Europe

Figure Europe Market Growth 2017-2019

5.2.3 Asia-Pacific

Figure Asia-Pacific Market Growth 2017-2019

5.2.4 South America



Figure South America Market Growth 2017-2019

5.2.5 Middle East & Africa

Figure Middle East & Africa Market Growth 2017-2019

6 NORTH AMERICA MARKET

6.1 by Type

Table North America Ultra-High Performance Concrete (UHPC) Market (Million USD) by Type (2017-2019)

Table North America Ultra-High Performance Concrete (UHPC) Market Share by Type (2017-2019)

6.2 by End-Use / Application

Table North America Ultra-High Performance Concrete (UHPC) Market (Million USD) by End-Use / Application (2017-2019)

Table North America Ultra-High Performance Concrete (UHPC) Market Share by End-Use / Application (2017-2019)

6.3 by Regions

Table North America Ultra-High Performance Concrete (UHPC) Market (Million USD) by Regions (2017-2019)

Table North America Ultra-High Performance Concrete (UHPC) Market Share by Regions (2017-2019)

7 EUROPE MARKET

7.1 by Type

Table Europe Ultra-High Performance Concrete (UHPC) Market (Million USD) by Type (2017-2019)

Table Europe Ultra-High Performance Concrete (UHPC) Market Share by Type (2017-2019)

7.2 by End-Use / Application

Table Europe Ultra-High Performance Concrete (UHPC) Market (Million USD) by End-Use / Application (2017-2019)

Table Europe Ultra-High Performance Concrete (UHPC) Market Share by End-Use / Application (2017-2019)

7.3 by Regions

Table Europe Ultra-High Performance Concrete (UHPC) Market (Million USD) by Regions (2017-2019)

Table Europe Ultra-High Performance Concrete (UHPC) Market Share by Regions (2017-2019)



8 ASIA-PACIFIC MARKET

8.1 by Type

Table Asia-Pacific Ultra-High Performance Concrete (UHPC) Market (Million USD) by Type (2017-2019)

Table Asia-Pacific Ultra-High Performance Concrete (UHPC) Market Share by Type (2017-2019)

8.2 by End-Use / Application

Table Asia-Pacific Ultra-High Performance Concrete (UHPC) Market (Million USD) by End-Use / Application (2017-2019)

Table Asia-Pacific Ultra-High Performance Concrete (UHPC) Market Share by End-Use / Application (2017-2019)

8.3 by Regions

Table Asia-Pacific Ultra-High Performance Concrete (UHPC) Market (Million USD) by Regions (2017-2019)

Table Asia-Pacific Ultra-High Performance Concrete (UHPC) Market Share by Regions (2017-2019)

9 SOUTH AMERICA MARKET

9.1 by Type

Table South America Ultra-High Performance Concrete (UHPC) Market (Million USD) by Type (2017-2019)

Table South America Ultra-High Performance Concrete (UHPC) Market Share by Type (2017-2019)

9.2 by End-Use / Application

Table South America Ultra-High Performance Concrete (UHPC) Market (Million USD) by End-Use / Application (2017-2019)

Table South America Ultra-High Performance Concrete (UHPC) Market Share by End-Use / Application (2017-2019)

9.3 by Regions

Table South America Ultra-High Performance Concrete (UHPC) Market (Million USD) by Regions (2017-2019)

Table Middle East & Africa Ultra-High Performance Concrete (UHPC) Market Share by Regions (2017-2019)

10 MIDDLE EAST & AFRICA MARKET



10.1 by Type

Table Middle East & Africa Ultra-High Performance Concrete (UHPC) Market (Million USD) by Type (2017-2019)

Table Middle East & Africa Ultra-High Performance Concrete (UHPC) Market Share by Type (2017-2019)

10.2 by End-Use / Application

Table Middle East & Africa Ultra-High Performance Concrete (UHPC) Market (Million USD) by End-Use / Application (2017-2019)

Table Middle East & Africa Ultra-High Performance Concrete (UHPC) Market Share by End-Use / Application (2017-2019)

10.3 by Regions

Table Middle East & Africa Ultra-High Performance Concrete (UHPC) Market (Million USD) by Regions (2017-2019)

Table Middle East & Africa Ultra-High Performance Concrete (UHPC) Market Share by Regions (2017-2019)

11 MARKET FORECAST

11.1 Global Market Forecast (2020-2025)

Figure Global Ultra-High Performance Concrete (UHPC) Market (Million USD) and Growth Forecast (2020-2025)

Figure Global Ultra-High Performance Concrete (UHPC) Market Volume (Volume) and Growth Forecast (2020-2025)

11.2 Market Forecast by Regions (2020-2025)

Table Global Ultra-High Performance Concrete (UHPC) Market (Million USD) Forecast by Regions (2020-2025)

Table Global Ultra-High Performance Concrete (UHPC) Market Share Forecast by Regions (2020-2025)

Table Global Ultra-High Performance Concrete (UHPC) Market Volume (Volume) Forecast by Regions (2020-2025)

Table Global Ultra-High Performance Concrete (UHPC) Market Volume Share Forecast by Regions (2020-2025)

11.3 Market Forecast by Type (2020-2025)

Table Global Ultra-High Performance Concrete (UHPC) Market (Million USD) Forecast by Type (2020-2025)

Table Global Ultra-High Performance Concrete (UHPC)Market Share by Forecast Type (2020-2025)

11.4 Market Forecast by End-Use / Application (2020-2025)

Table Global Ultra-High Performance Concrete (UHPC) Market (Million USD) Forecast



by End-Use / Application (2020-2025)

Table Global Ultra-High Performance Concrete (UHPC) Market Share Forecast by End-Use / Application (2020-2025)

12 KEY MANUFACTURERS

12.TRANSFAR LAFARGE

- 12.1.2 Company Overview
- 12.1.2 Product and End-User / Application
- 12.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Table Sales Revenue, Volume, Price, Cost and Margin of Lafarge

- 12.2 Sika AG
- 12.3 RAMPF Holding
- 12.4 CeEntek
- 12.5 Metalco
- **12.6 TAKTL**

13 OVERVIEW OF INDUSTRY DEVELOPMENT (COVID-19)

- 13.1 Analysis of Industry Development (COVID-19)
- 13.2 Industry Development Stage (COVID-19)
- 13.3 General Situation of Industry Development (COVID-19)
- 13.4 Analysis of Industry Development Characteristics (COVID-19)

14 RESEARCH CONCLUSION



List Of Tables

LIST OF TABLES

Table Global Ultra-High Performance Concrete (UHPC) Market and Growth by Type Table Global Ultra-High Performance Concrete (UHPC) Market and Growth by End-Use / Application

Table Global Ultra-High Performance Concrete (UHPC) Revenue (Million USD) by Vendors (2017-2019)

Table Global Ultra-High Performance Concrete (UHPC) Revenue Share by Vendors (2017-2019)

Table Global Ultra-High Performance Concrete (UHPC) Market Volume (Volume) by Vendors (2017-2019)

Table Global Ultra-High Performance Concrete (UHPC) Market Volume Share by Vendors (2017-2019)

Table Headquarter, Factories & Sales Regions Comparison of Vendors

Table Product List of Vendors

Table Global Ultra-High Performance Concrete (UHPC) Market (Million USD) by Type (2017-2019)

Table Global Ultra-High Performance Concrete (UHPC) Market Share by Type (2017-2019)

Table Global Ultra-High Performance Concrete (UHPC) Market Volume (Volume) by Type (2017-2019)

Table Global Ultra-High Performance Concrete (UHPC) Market Volume Share by Type (2017-2019)

Table Global Ultra-High Performance Concrete (UHPC) Market (Million USD) by End-Use / Application (2017-2019)

Table Global Ultra-High Performance Concrete (UHPC) Market Share by End-Use / Application (2017-2019)

Table Global Ultra-High Performance Concrete (UHPC) Market Volume (Volume) by End-Use / Application (2017-2019)

Table Global Ultra-High Performance Concrete (UHPC) Market Volume Share by End-Use / Application (2017-2019)

Table Global Ultra-High Performance Concrete (UHPC) Market (Million USD) by Regions (2017-2019)

Table Global Ultra-High Performance Concrete (UHPC) Market Share by Regions (2017-2019)

Table Global Ultra-High Performance Concrete (UHPC) Market Volume (Volume) by Regions (2017-2019)



Table Global Ultra-High Performance Concrete (UHPC) Market Volume Share by Regions (2017-2019)

Table North America Ultra-High Performance Concrete (UHPC) Market (Million USD) by Type (2017-2019)

Table North America Ultra-High Performance Concrete (UHPC) Market Share by Type (2017-2019)

Table North America Ultra-High Performance Concrete (UHPC) Market (Million USD) by End-Use / Application (2017-2019)

Table North America Ultra-High Performance Concrete (UHPC) Market Share by End-Use / Application (2017-2019)

Table North America Ultra-High Performance Concrete (UHPC) Market (Million USD) by Regions (2017-2019)

Table North America Ultra-High Performance Concrete (UHPC) Market Share by Regions (2017-2019)

Table Europe Ultra-High Performance Concrete (UHPC) Market (Million USD) by Type (2017-2019)

Table Europe Ultra-High Performance Concrete (UHPC) Market Share by Type (2017-2019)

Table Europe Ultra-High Performance Concrete (UHPC) Market (Million USD) by End-Use / Application (2017-2019)

Table Europe Ultra-High Performance Concrete (UHPC) Market Share by End-Use / Application (2017-2019)

Table Europe Ultra-High Performance Concrete (UHPC) Market (Million USD) by Regions (2017-2019)

Table Europe Ultra-High Performance Concrete (UHPC) Market Share by Regions (2017-2019)

Table Asia-Pacific Ultra-High Performance Concrete (UHPC) Market (Million USD) by Type (2017-2019)

Table Asia-Pacific Ultra-High Performance Concrete (UHPC) Market Share by Type (2017-2019)

Table Asia-Pacific Ultra-High Performance Concrete (UHPC) Market (Million USD) by End-Use / Application (2017-2019)

Table Asia-Pacific Ultra-High Performance Concrete (UHPC) Market Share by End-Use / Application (2017-2019)

Table Asia-Pacific Ultra-High Performance Concrete (UHPC) Market (Million USD) by Regions (2017-2019)

Table Asia-Pacific Ultra-High Performance Concrete (UHPC) Market Share by Regions (2017-2019)

Table South America Ultra-High Performance Concrete (UHPC) Market (Million USD)



by Type (2017-2019)

Table South America Ultra-High Performance Concrete (UHPC) Market Share by Type (2017-2019)

Table South America Ultra-High Performance Concrete (UHPC) Market (Million USD) by End-Use / Application (2017-2019)

Table South America Ultra-High Performance Concrete (UHPC) Market Share by End-Use / Application (2017-2019)

Table South America Ultra-High Performance Concrete (UHPC) Market (Million USD) by Regions (2017-2019)

Table Middle East & Africa Ultra-High Performance Concrete (UHPC) Market Share by Regions (2017-2019)

Table Middle East & Africa Ultra-High Performance Concrete (UHPC) Market (Million USD) by Type (2017-2019)

Table Middle East & Africa Ultra-High Performance Concrete (UHPC) Market Share by Type (2017-2019)

Table Middle East & Africa Ultra-High Performance Concrete (UHPC) Market (Million USD) by End-Use / Application (2017-2019)

Table Middle East & Africa Ultra-High Performance Concrete (UHPC) Market Share by End-Use / Application (2017-2019)

Table Middle East & Africa Ultra-High Performance Concrete (UHPC) Market (Million USD) by Regions (2017-2019)

Table Middle East & Africa Ultra-High Performance Concrete (UHPC) Market Share by Regions (2017-2019)

Table Global Ultra-High Performance Concrete (UHPC) Market (Million USD) Forecast by Regions (2020-2025)

Table Global Ultra-High Performance Concrete (UHPC) Market Share Forecast by Regions (2020-2025)

Table Global Ultra-High Performance Concrete (UHPC) Market Volume (Volume) Forecast by Regions (2020-2025)

Table Global Ultra-High Performance Concrete (UHPC) Market Volume Share Forecast by Regions (2020-2025)

Table Global Ultra-High Performance Concrete (UHPC) Market (Million USD) Forecast by Type (2020-2025)

Table Global Ultra-High Performance Concrete (UHPC)Market Share by Forecast Type (2020-2025)

Table Global Ultra-High Performance Concrete (UHPC) Market (Million USD) Forecast by End-Use / Application (2020-2025)

Table Global Ultra-High Performance Concrete (UHPC) Market Share Forecast by End-Use / Application (2020-2025)



Table Sales Revenue, Volume, Price, Cost and Margin of Lafarge

Table Sales Revenue, Volume, Price, Cost and Margin of Sika AG

Table Sales Revenue, Volume, Price, Cost and Margin of RAMPF Holding

Table Sales Revenue, Volume, Price, Cost and Margin of CeEntek

Table Sales Revenue, Volume, Price, Cost and Margin of Metalco

Table Sales Revenue, Volume, Price, Cost and Margin of TAKTL



List Of Figures

LIST OF FIGURES

Figure Global Ultra-High Performance Concrete (UHPC) Market Size (Million USD) 2017-2025

Figure North America Market Growth 2015-2018

Figure Europe Market Growth 2017-2019

Figure Asia-Pacific Market Growth 2017-2019

Figure South America Market Growth 2017-2019

Figure Middle East & Africa Market Growth 2017-2019

Figure Global Ultra-High Performance Concrete (UHPC) Market (Million USD) and Growth Forecast (2020-2025)

Figure Global Ultra-High Performance Concrete (UHPC) Market Volume (Volume) and Growth Forecast (2020-2025)



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