

# 2017-2025 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
Othe	rs
By Company	′
Lafaı	·ge
Sika	AG
RAM	PF Holding
CeEr	ntek
Meta	lco
TAK	ГL



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