

Global Ultra-High Performance Concrete (UHPC) Market Research Report 2012-2024

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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.

The global Ultra-High Performance Concrete (UHPC) market will reach xxx Million USD in 2019 with CAGR xx% 2019-2024. The objective of report is to define, segment, and project the market on the basis of product type, application, and region, and to describe the content about the factors influencing market dynamics, policy, economic, technology and market entry etc.

Based on products type, the report describes major products type share of regional market. Products mentioned as follows:

split into

SIFCON

RPC (Reactive Powder Concrete)

CRC (Compacted Reinforced Composite)

Others

Leading vendors in the market are included based on profile, business performance etc. Vendors mentioned as follows:

Lafarge

Sika AG

RAMPF Holding

CeEntek

Metalco

TAKTL

Based on Application, the report describes major application share of regional market. Application mentioned as follows:

Bridge Construction

Building Construction

Military Construction

Anti-detonating Construction

Others

Based on region, the report describes major regions market by products and

application. Regions mentioned as follows:

Asia-Pacific

North America

Europe

South America

Middle East & Africa

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