

# Global Carbon Management Software Market 2018 by Manufacturers, Countries, Type and Application, Forecast to 2023

<https://marketpublishers.com/r/GC780CC657CEN.html>

Date: December 2018

Pages: 132

Price: US\$ 3,480.00 (Single User License)

ID: GC780CC657CEN

## Abstracts

Carbon management software is a tool that aids organizations in planning and implementing their carbon management strategies. Carbon management tools help organizations accurately measure and reduce their carbon footprints, meet their objectives of corporate sustainability, and fulfill government mandates. The increasing amount of GHG emissions is a major concern for many organizations across the globe. Among the various harmful GHGs, CO<sub>2</sub> is one of the most harmful, and it requires considerable effort, such as measuring and monitoring its levels, to reduce its emission. It helps measure, plan, manage, store, and report carbon emissions related to various organizational activities.

### Scope of the Report:

This report studies the Carbon Management Software market status and outlook of Global and major regions, from angles of players, countries, product types and end industries; this report analyzes the top players in global market, and splits the Carbon Management Software market by product type and applications/end industries. Extensive research conducted during the past two decades has provided conclusive evidence that the emission of greenhouse gases is the main cause of global warming. The drastic rise in the levels of CO<sub>2</sub> for the past 30 years can be attributed mainly to the burning of fossil fuels. Currently, more than 60% of the energy demand is met by burning fossil fuels, like coal, oil, and gas. The demand for energy is relatively high compared to the adoption of alternative sources of energy. This is driving the demand for burning fossil fuels to sustain the growing energy demand. This trend is expected to continue in the forecast period.

North America is expected to dominate the carbon management software market due to

rapid digital transformation. Also, growth in the IT sector in South America is anticipated to further fuel the market growth.

The global Carbon Management Software market is valued at xx million USD in 2017 and is expected to reach xx million USD by the end of 2023, growing at a CAGR of xx% between 2017 and 2023.

The Asia-Pacific will occupy for more market share in following years, especially in China, also fast growing India and Southeast Asia regions.

North America, especially The United States, will still play an important role which cannot be ignored. Any changes from United States might affect the development trend of Carbon Management Software.

Europe also play important roles in global market, with market size of xx million USD in 2017 and will be xx million USD in 2023, with a CAGR of xx%.

Market Segment by Companies, this report covers

Accenture

Deloitte Touche Tohmatsu

IBM

Johnson Controls

SAP

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Software - Counts Only Direct CO2 from Fuel

Software - Count Direct CO2

Software - Count Indirect CO2

Market Segment by Applications, can be divided into

Energy

Greenhouse Gas Management

Air Quality Management

Sustainability

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