

# Global Graphene Oxide Market Survey and Trend Research 2018

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## Abstracts

### Summary

Graphene, a multi or single layer sheet of graphite, is the strongest material available, as well as being highly transparent, flexible, and the best conductor of heat and electricity. Great effort is devoted to developing an effective yet inexpensive way to produce graphene materials in industrial quantities. Graphene oxide (GO) is a single-atomic-layered material made by the oxidation of graphite crystals, which are inexpensive and abundant. It is dispersible in water, and as a result is easy to process. Most importantly, it can be converted into graphene. Graphene Oxide is one of the first commercial graphene materials and one of the most popular products in the Graphene Supermarket, Graphene oxide (GO) is similar to graphene but with significant amounts of oxygen introduced into the graphene structure. GO, unlike graphene, can be readily mixed in water which has led people to use GO in thin films, water-based paints and inks, and biomedical applications. Graphene oxide has two types: powder and solution. Graphene oxide can be dispersed into a range of concentration solution. Therefore, in this report, the capacity and production of solution graphene oxide is converted into powders'.

This report describes the development of the industry by upstream & downstream, industry overall and development, key companies, as well as type segment & market application and so on, and makes a scientific prediction for the development industry prospects on the basis of analysis, finally, analyzes opportunities for investment in the industry at the end of the report.

### Industry Chain

Raw Materials

Cost

Technology

Consumer Preference

Industry Overall:

History

Development & Trend

Market Competition

Trade Overview

Policy

Region (North America, Europe, Asia-Pacific, South America, Middle East, Africa):

Regional Market

Production Development

Sales

Regional Trade

Regional Forecast

Company (Angstrom Materials, Graphenea, Garmor, ACS Material, The Sixth Element Materials, The Sixth Element Materials, BGT Materials, UNIPL, Allightec, E WAY Technology, LeaderNano, Nanoinnova etc.):

Company Profile

Product & Service

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