

# 2018 Top 5 Nanocellulose Players in North America, Europe, Asia-Pacific, South America, Middle East and Africa

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### **Abstracts**

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Nanocellulose is a term referring to nano-structured cellulose. This may be either cellulose nanofibers (CNF) also called microfibrillated cellulose (MFC), nanocrystalline cellulose (NCC or CNC), or bacterial nanocellulose, which refers to nano-structured cellulose produced by bacteria.

This report researched 100% microbial cellulose.

In consumption market, the growth rate of global consumption is smooth relatively. North America, Europe and Japan are still the main consumption regions due to the advanced technology and rapid development of economy.

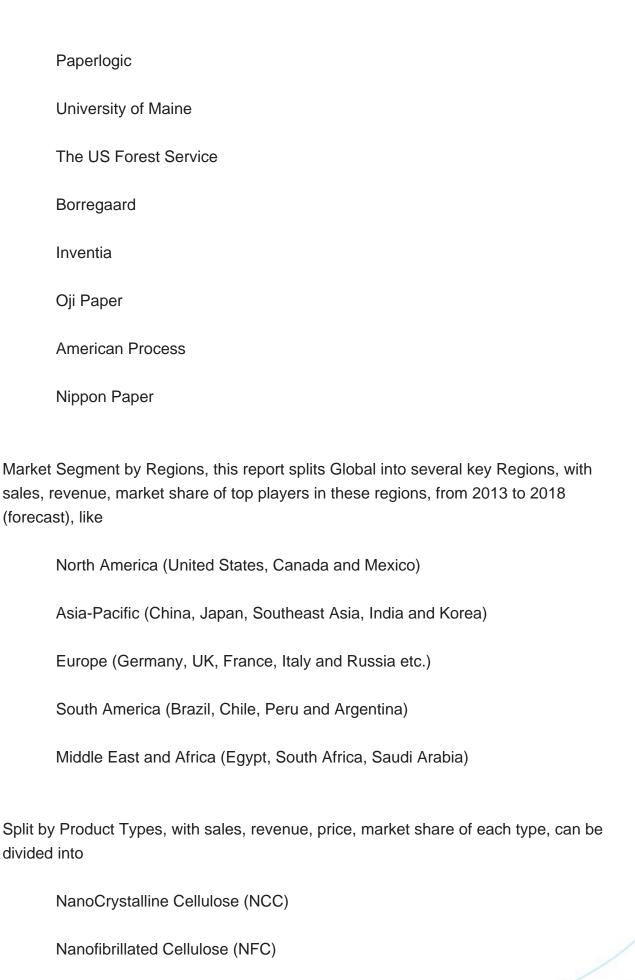
Nanocellulose can be classified as 3 types, including NanoCrystalline Cellulose (NCC), Nanofibrillated Cellulose (NFC), Bacterial Cellulose. It can be widely used in many fields. Survey results showed that 35.51% of the nanocellulose market is consumed in Paper and Board industry, 29.99% in Food Products in 2017.

The raw materials used to make nanocellulose are Microcrystalline cellulose (MCC), Refined Cotton, Wood pulp. On the global market, supply of raw materials is sufficient. Over the next five years, LPI(LP Information) projects that Nanocellulose will register a 46.3% CAGR in terms of revenue, reach US\$ 380 million by 2023, from US\$ 39 million in 2017.

This report studies the global market, especially in North America, Europe, Asia-Pacific, South America, Middle East and Africa, focuses on the top 5 players in each region, with sales, price, revenue and market share from 2013 to 2018, the top players:

#### Celluforce







### **Bacterial Cellulose**

Split by applications, this report focuses on sales, market share and growth rate in each application, can be divided into

**Composites Materials** 

Nonwovens Adsorbent Webs

Paper and Board

**Food Products** 

Others



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