

# 2018-2023 Global Nanocellulose Consumption Market Report

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# **Abstracts**

The report requires updating with new data and is sent in 48 hours after order is placed.

In this report, LP Information covers the present scenario (with the base year being 2017) and the growth prospects of global Nanocellulose market for 2018-2023.

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 presents a comprehensive overview, market shares, and growth opportunities of Nanocellulose market by product type, application, key manufacturers and key regions.



To calculate the market size, LP Information considers value and volume generated from the sales of the following segments:

Segmentation by product type:

NanoCrystalline Cellulose (NCC)

Nanofibrillated Cellulose (NFC)

**Bacterial Cellulose** 

Segmentation by application:

**Composites Materials** 

Nonwovens Adsorbent Webs

Paper and Board

Food Products

Others

This report also splits the market by region:

Americas

**United States** 

Canada

Mexico

Brazil

APAC



China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Spain

Middle East & Africa

Egypt

South Africa

Israel

Turkey

**GCC** Countries



The report also presents the market competition landscape and a corresponding detailed analysis of the major vendor/manufacturers in the market. The key manufacturers covered in this report:

Celluforce Paperlogic University of Maine The US Forest Service Borregaard Inventia Oji Paper American Process

Nippon Paper

In addition, this report discusses the key drivers influencing market growth, opportunities, the challenges and the risks faced by key manufacturers and the market as a whole. It also analyzes key emerging trends and their impact on present and future development.

#### **Research objectives**

To study and analyze the global Nanocellulose consumption (value & volume) by key regions/countries, product type and application, history data from 2013 to 2017, and forecast to 2023.

To understand the structure of Nanocellulose market by identifying its various subsegments.

Focuses on the key global Nanocellulose manufacturers, to define, describe and analyze the sales volume, value, market share, market competition landscape,



SWOT analysis and development plans in next few years.

To analyze the Nanocellulose with respect to individual growth trends, future prospects, and their contribution to the total market.

To share detailed information about the key factors influencing the growth of the market (growth potential, opportunities, drivers, industry-specific challenges and risks).

To project the consumption of Nanocellulose submarkets, with respect to key regions (along with their respective key countries).

To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

To strategically profile the key players and comprehensively analyze their growth strategies.



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