

Global Nanocellulose Market Analysis 2016-2020 and Forecast 2021-2026

<https://marketpublishers.com/r/GA2EC6D4C32EN.html>

Date: March 2021

Pages: 82

Price: US\$ 2,980.00 (Single User License)

ID: GA2EC6D4C32EN

Abstracts

SNAPSHOT

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

The global Nanocellulose market size is estimated at xxx million USD with a CAGR xx% from 2016-2020 and is expected to reach xxx Million USD in 2021 with a CAGR xx% from 2021 to 2026. The report begins from overview of Industry Chain structure, and describes industry environment, then analyses market size and forecast of Nanocellulose by product, region and application, in addition, this report introduces market competition situation among the vendors and company profile, besides, market price analysis and value chain features are covered in this report.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

NanoCrystalline Cellulose (NCC)

Nanofibrillated Cellulose (NFC)

Bacterial Cellulose

Company Coverage (Company Profile, Sales Revenue, Price, Gross Margin, Main Products etc.):

Cellulforce

Paperlogic

University of Maine

The US Forest Service

Borregaard

Inventia

Oji Paper

American Process

Nippon Paper

Application Coverage (Market Size & Forecast, Different Demand Market by Region, Main Consumer Profile etc.):

Composites Materials

Nonwovens Adsorbent Webs

Paper and Board

Food Products

Others

Region Coverage (Regional Production, Demand & Forecast by Countries etc.):

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc.)

Asia-Pacific (China, India, Japan, Southeast Asia etc.)

South America (Brazil, Argentina etc.)

Middle East & Africa (Saudi Arabia, South Africa etc.)

Contents

1 INDUSTRY OVERVIEW

1.1 Nanocellulose Industry

Figure Nanocellulose Industry Chain Structure

1.1.1 Overview

1.1.2 Development of Nanocellulose

1.2 Market Segment

1.2.1 Upstream

Table Upstream Segment of Nanocellulose

1.2.2 Downstream

Table Application Segment of Nanocellulose

Table Global Nanocellulose Market 2016-2026, by Application, in USD Million

1.2.3 COVID-19 Impact

1.3 Cost Analysis

2 INDUSTRY ENVIRONMENT (PEST ANALYSIS)

2.1 Policy

2.2 Economics

2.3 Sociology

2.4 Technology

3 NANOCELLULOSE MARKET BY TYPE

3.1 By Type

3.1.1 NanoCrystalline Cellulose (NCC)

Table Major Company List of NanoCrystalline Cellulose (NCC)

3.1.2 Nanofibrillated Cellulose (NFC)

Table Major Company List of Nanofibrillated Cellulose (NFC)

3.1.3 Bacterial Cellulose

Table Major Company List of Bacterial Cellulose

3.2 Market Size

Table Global Nanocellulose Market 2016-2020, by Type, in USD Million

Figure Global Nanocellulose Market Growth 2016-2020, by Type, in USD Million

Table Global Nanocellulose Market 2016-2020, by Type, in Volume

Figure Global Nanocellulose Market Growth 2016-2020, by Type, in Volume

3.3 Market Forecast

Table Global Nanocellulose Market Forecast 2021-2026, by Type, in USD Million
Table Global Nanocellulose Market Forecast 2021-2026, by Type, in Volume

4 MAJOR COMPANIES LIST

4.1 Celluforce (Company Profile, Sales Data etc.)

4.1.1 Celluforce Profile

Table Celluforce Overview List

4.1.2 Celluforce Products & Services

4.1.3 Celluforce Business Operation Conditions

Table Business Operation of Celluforce (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.2 Paperlogic (Company Profile, Sales Data etc.)

4.2.1 Paperlogic Profile

Table Paperlogic Overview List

4.2.2 Paperlogic Products & Services

4.2.3 Paperlogic Business Operation Conditions

Table Business Operation of Paperlogic (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.3 University of Maine (Company Profile, Sales Data etc.)

4.3.1 University of Maine Profile

Table University of Maine Overview List

4.3.2 University of Maine Products & Services

4.3.3 University of Maine Business Operation Conditions

Table Business Operation of University of Maine (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.4 The US Forest Service (Company Profile, Sales Data etc.)

4.4.1 The US Forest Service Profile

Table The US Forest Service Overview List

4.4.2 The US Forest Service Products & Services

4.4.3 The US Forest Service Business Operation Conditions

Table Business Operation of The US Forest Service (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.5 Borregaard (Company Profile, Sales Data etc.)

4.5.1 Borregaard Profile

Table Borregaard Overview List

4.5.2 Borregaard Products & Services

4.5.3 Borregaard Business Operation Conditions

Table Business Operation of Borregaard (Sales Revenue, Sales Volume, Price, Cost,

Gross Margin)

4.6 Inventia (Company Profile, Sales Data etc.)

4.6.1 Inventia Profile

Table Inventia Overview List

4.6.2 Inventia Products & Services

4.6.3 Inventia Business Operation Conditions

Table Business Operation of Inventia (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.7 Oji Paper (Company Profile, Sales Data etc.)

4.7.1 Oji Paper Profile

Table Oji Paper Overview List

4.7.2 Oji Paper Products & Services

4.7.3 Oji Paper Business Operation Conditions

Table Business Operation of Oji Paper (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.8 American Process (Company Profile, Sales Data etc.)

4.8.1 American Process Profile

Table American Process Overview List

4.8.2 American Process Products & Services

4.8.3 American Process Business Operation Conditions

Table Business Operation of American Process (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.9 Nippon Paper (Company Profile, Sales Data etc.)

4.9.1 Nippon Paper Profile

Table Nippon Paper Overview List

4.9.2 Nippon Paper Products & Services

4.9.3 Nippon Paper Business Operation Conditions

Table Business Operation of Nippon Paper (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

5 MARKET COMPETITION

5.1 Company Competition

Table Global Nanocellulose Sales Revenue 2016-2020, by Company, in USD Million

Table Global Nanocellulose Sales Revenue Share 2016-2020, by Company, in USD Million

Figure Global Nanocellulose Sales Revenue Share in 2020, by Company, in USD Million

Table Global Nanocellulose Sales Volume 2016-2020, by Company, in Volume

Table Global Nanocellulose Sales Volume Share 2016-2020, by Company, in Volume
Figure Global Nanocellulose Sales Volume Share in 2020, by Company, in Volume

5.2 Regional Market by Company

Figure North America Nanocellulose Market Concentration, in 2020

Figure Europe Nanocellulose Market Market Concentration, in 2020

Figure Asia-Pacific Nanocellulose Market Concentration, in 2020

Figure South America Nanocellulose Market Concentration, in 2020

Figure Middle East & Africa Nanocellulose Market Concentration, in 2020

6 DEMAND BY END MARKET

6.1 Demand Situation

6.1.1 Demand in Composites Materials

Figure Nanocellulose Demand in Composites Materials, 2016-2020, in USD Million

Figure Nanocellulose Demand in Composites Materials, 2016-2020, in Volume

6.1.2 Demand in Nonwovens Adsorbent Webs

Figure Nanocellulose Demand in Nonwovens Adsorbent Webs, 2016-2020, in USD Million

Figure Nanocellulose Demand in Nonwovens Adsorbent Webs, 2016-2020, in Volume

6.1.3 Demand in Paper and Board

Figure Nanocellulose Demand in Paper and Board, 2016-2020, in USD Million

Figure Nanocellulose Demand in Paper and Board, 2016-2020, in Volume

6.1.4 Demand in Food Products

Figure Nanocellulose Demand in Food Products, 2016-2020, in USD Million

Figure Nanocellulose Demand in Food Products, 2016-2020, in Volume

6.1.5 Demand in Others

Figure Nanocellulose Demand in Others, 2016-2020, in USD Million

Figure Nanocellulose Demand in Others, 2016-2020, in Volume

6.2 Regional Demand Comparison

Table Regional Demand Comparison List

Table Major Application in Different Regions

6.3 Demand Forecast

Table Nanocellulose Demand Forecast 2021-2026, by Application, in USD Million

Figure Nanocellulose Market Growth 2021-2026, by Application, in USD Million

Figure Nanocellulose Market Share in 2026, by Application, in USD Million

Table Nanocellulose Demand Forecast 2021-2026, by Application, in Volume

Table Nanocellulose Market Growth 2021-2026, by Application, in Volume

Table Nanocellulose Market Share in 2026, by Application, in Volume

6.4 Impact of the COVID-19 on the Demand

7 REGION OPERATION

7.1 Regional Production

Table Nanocellulose Production 2016-2020, by Region, in USD Million

Table Nanocellulose Production 2016-2020, by Region, in Volume

7.2 Regional Market

Table Global Nanocellulose Market 2016-2020, by Region, in USD Million

Table Global Nanocellulose Market Share 2016-2020, by Region, in USD Million

Table Global Nanocellulose Market 2016-2020, by Region, in Volume

Table Global Nanocellulose Market Share 2016-2020, by Region, in Volume

7.3 by Region

7.3.1 North America

7.3.1.1 Overview

Figure North America Nanocellulose Market Size and Growth 2016-2020, in USD Million

Figure North America Nanocellulose Market Size and Growth 2016-2020, in Volume

7.3.1.2 by Country (U.S., Canada, Mexico)

Table North America Nanocellulose Market Size 2016-2020, by Country, in USD Million

Table North America Nanocellulose Market Size 2016-2020, by Country, in Volume

7.3.2 Europe

7.3.2.1 Overview

Figure Europe Nanocellulose Market Size and Growth 2016-2020, in USD Million

Figure Europe Nanocellulose Market Size and Growth 2016-2020, in Volume

7.3.2.2 by Country (Germany, U.K., France, Italy, Russia, Spain etc.)

Table Europe Nanocellulose Market Size 2016-2020, by Country, in USD Million

Table Europe Nanocellulose Market Size 2016-2020, by Country, in Volume

7.3.3 Asia-Pacific

7.3.3.1 Overview

Figure Asia-Pacific Nanocellulose Market Size and Growth 2016-2020, in USD Million

Figure Asia-Pacific Nanocellulose Market Size and Growth 2016-2020, in Volume

7.3.3.2 by Country (China, India, Japan, Southeast Asia etc.)

Table Asia-Pacific Nanocellulose Market Size 2016-2020, by Country, in USD Million

Table Asia-Pacific Nanocellulose Market Size 2016-2020, by Country, in Volume

7.3.4 South America

7.3.4.1 Overview

Figure South America Nanocellulose Market Size and Growth 2016-2020, in USD Million

Figure South America Nanocellulose Market Size and Growth 2016-2020, in Volume

7.3.4.2 by Country (Brazil, Argentina etc.)

Table South America Nanocellulose Market Size 2016-2020, by Country, in USD Million

Table South America Nanocellulose Market Size 2016-2020, by Country, in Volume

7.3.5 Middle East & Africa

7.3.5.1 Overview

Figure Middle East & Africa Nanocellulose Market Size and Growth 2016-2020, in USD Million

Figure Middle East & Africa Nanocellulose Market Size and Growth 2016-2020, in Volume

7.3.5.2 by Country (Saudi Arabia, South Africa etc.)

Table Middle East & Africa Nanocellulose Market Size 2016-2020, by Country, in USD Million

Table Middle East & Africa Nanocellulose Market Size 2016-2020, by Country, in Volume

7.4 Regional Import & Export

7.5 Regional Forecast

Table Nanocellulose Market Forecast 2021-2026, by Region, in USD Million

Table Nanocellulose Market Forecast 2021-2026, by Region, in Volume

8 MARKETING & PRICE

8.1 Price and Margin

8.1.1 Price Trends

8.1.2 Factors of Price Change

Table Price Factors List

8.1.3 Manufacturers Gross Margin Analysis

8.2 Marketing Channel

Figure Marketing Channels Overview

9 RESEARCH CONCLUSION

List Of Tables

LIST OF TABLES

1. Table Upstream Segment of Nanocellulose
2. Table Application Segment of Nanocellulose
3. Table Global Nanocellulose Market 2016-2026, by Application, in USD Million
4. Table Major Company List of Nanofibrillated Cellulose (NFC)
5. Table Major Company List of Bacterial Cellulose
6. Table Global Nanocellulose Market 2016-2020, by Type, in USD Million
7. Table Global Nanocellulose Market 2016-2020, by Type, in Volume
8. Table Global Nanocellulose Market Forecast 2021-2026, by Type, in USD Million
9. Table Global Nanocellulose Market Forecast 2021-2026, by Type, in Volume
10. Table Celluforce Overview List
11. Table Business Operation of Celluforce (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
12. Table Paperlogic Overview List
13. Table Business Operation of Paperlogic (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
14. Table University of Maine Overview List
15. Table Business Operation of University of Maine (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
16. Table The US Forest Service Overview List
17. Table Business Operation of The US Forest Service (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
18. Table Borregaard Overview List
19. Table Business Operation of Borregaard (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
20. Table Inventia Overview List
21. Table Business Operation of Inventia (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
22. Table Oji Paper Overview List
23. Table Business Operation of Oji Paper (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
24. Table American Process Overview List
25. Table Business Operation of American Process (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
26. Table Nippon Paper Overview List
27. Table Business Operation of Nippon Paper (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

28. Table Global Nanocellulose Sales Revenue 2016-2020, by Company, in USD Million
29. Table Global Nanocellulose Sales Revenue Share 2016-2020, by Company, in USD Million
30. Table Global Nanocellulose Sales Volume 2016-2020, by Company, in Volume
31. Table Global Nanocellulose Sales Volume Share 2016-2020, by Company, in Volume
32. Table Regional Demand Comparison List
33. Table Major Application in Different Regions
34. Table Nanocellulose Demand Forecast 2021-2026, by Application, in USD Million
35. Table Nanocellulose Demand Forecast 2021-2026, by Application, in Volume
36. Table Nanocellulose Market Growth 2021-2026, by Application, in Volume
37. Table Nanocellulose Market Share in 2026, by Application, in Volume
38. Table Nanocellulose Production 2016-2020, by Region, in USD Million
39. Table Nanocellulose Production 2016-2020, by Region, in Volume
40. Table Global Nanocellulose Market 2016-2020, by Region, in USD Million
41. Table Global Nanocellulose Market Share 2016-2020, by Region, in USD Million
42. Table Global Nanocellulose Market 2016-2020, by Region, in Volume
43. Table Global Nanocellulose Market Share 2016-2020, by Region, in Volume
44. Table North America Nanocellulose Market Size 2016-2020, by Country, in USD Million
45. Table North America Nanocellulose Market Size 2016-2020, by Country, in Volume
46. Table Europe Nanocellulose Market Size 2016-2020, by Country, in USD Million
47. Table Europe Nanocellulose Market Size 2016-2020, by Country, in Volume
48. Table Asia-Pacific Nanocellulose Market Size 2016-2020, by Country, in USD Million
49. Table Asia-Pacific Nanocellulose Market Size 2016-2020, by Country, in Volume
50. Table South America Nanocellulose Market Size 2016-2020, by Country, in USD Million
51. Table South America Nanocellulose Market Size 2016-2020, by Country, in Volume
52. Table Middle East & Africa Nanocellulose Market Size 2016-2020, by Country, in USD Million
53. Table Middle East & Africa Nanocellulose Market Size 2016-2020, by Country, in Volume
54. Table Nanocellulose Market Forecast 2021-2026, by Region, in USD Million
55. Table Nanocellulose Market Forecast 2021-2026, by Region, in Volume
56. Table Price Factors List

List Of Figures

LIST OF FIGURES

1. Figure Nanocellulose Industry Chain Structure
2. Figure Global Nanocellulose Market Growth 2016-2020, by Type, in USD Million
3. Figure Global Nanocellulose Market Growth 2016-2020, by Type, in Volume
4. Figure Global Nanocellulose Sales Revenue Share in 2020, by Company, in USD Million
5. Figure Global Nanocellulose Sales Volume Share in 2020, by Company, in Volume
6. Figure North America Nanocellulose Market Concentration, in 2020
7. Figure Europe Nanocellulose Market Market Concentration, in 2020
8. Figure Asia-Pacific Nanocellulose MMarket Concentration, in 2020
9. Figure South America Nanocellulose Market Concentration, in 2020
10. Figure Middle East & Africa Nanocellulose Market Concentration, in 2020
11. Figure Nanocellulose Demand in Composites Materials, 2016-2020, in USD Million
12. Figure Nanocellulose Demand in Composites Materials, 2016-2020, in Volume
13. Figure Nanocellulose Demand in Nonwovens Adsorbent Webs, 2016-2020, in USD Million
14. Figure Nanocellulose Demand in Nonwovens Adsorbent Webs, 2016-2020, in Volume
15. Figure Nanocellulose Demand in Paper and Board, 2016-2020, in USD Million
16. Figure Nanocellulose Demand in Paper and Board, 2016-2020, in Volume
17. Figure Nanocellulose Demand in Food Products, 2016-2020, in USD Million
18. Figure Nanocellulose Demand in Food Products, 2016-2020, in Volume
19. Figure Nanocellulose Demand in Others, 2016-2020, in USD Million
20. Figure Nanocellulose Demand in Others, 2016-2020, in Volume
21. Figure Nanocellulose Market Growth 2021-2026, by Application, in USD Million
22. Figure Nanocellulose Market Share in 2026, by Application, in USD Million
23. Figure North America Nanocellulose Market Size and Growth 2016-2020, in USD Million
24. Figure North America Nanocellulose Market Size and Growth 2016-2020, in Volume
25. Figure Europe Nanocellulose Market Size and Growth 2016-2020, in USD Million
26. Figure Europe Nanocellulose Market Size and Growth 2016-2020, in Volume
27. Figure Asia-Pacific Nanocellulose Market Size and Growth 2016-2020, in USD Million
28. Figure Asia-Pacific Nanocellulose Market Size and Growth 2016-2020, in Volume
29. Figure South America Nanocellulose Market Size and Growth 2016-2020, in USD Million
30. Figure South America Nanocellulose Market Size and Growth 2016-2020, in Volume

31. Figure Middle East & Africa Nanocellulose Market Size and Growth 2016-2020, in USD Million
32. Figure Middle East & Africa Nanocellulose Market Size and Growth 2016-2020, in Volume
33. Figure Marketing Channels Overview

I would like to order

Product name: Global Nanocellulose Market Analysis 2016-2020 and Forecast 2021-2026

Product link: <https://marketpublishers.com/r/GA2EC6D4C32EN.html>

Price: US\$ 2,980.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GA2EC6D4C32EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970