

# Asia Boron Nitride Nanotubes (BNNT) Industry Situation and Prospects Research report

<https://marketpublishers.com/r/A0B31EF384DEN.html>

Date: January 2018

Pages: 155

Price: US\$ 3,300.00 (Single User License)

ID: A0B31EF384DEN

## Abstracts

### Summary

The Asia Boron Nitride Nanotubes (BNNT) Industry Situation and Prospects Research report is a professional and in-depth study on the current state of the Boron Nitride Nanotubes (BNNT) industry.

In 2016, the world economy expanded by just 2.2 per cent, the slowest rate of growth since the Great Recession of 2009. Underpinning the sluggish global economy are the feeble pace of global investment, dwindling world trade growth, flagging productivity growth and high levels of debt. World gross product is forecast to expand by 2.7 per cent in 2017 and 2.9 per cent in 2018, with this modest recovery more an indication of economic stabilization than a signal of a robust and sustained revival of global demand. Given the close linkages between demand, investment, trade and productivity, the extended episode of weak global growth may prove self-perpetuating in the absence of concerted policy efforts to revive investment and foster a recovery in productivity. This would impede progress towards the Sustainable Development Goals (SDGs), particularly the goals of eradicating extreme poverty and creating decent work for all.

For the sake of making you deeply understand the Boron Nitride Nanotubes (BNNT) industry and meeting you needs to the report contents, Asia Boron Nitride Nanotubes (BNNT) Industry Situation and Prospects Research report will stands on the report reader's perspective to provide you a deeply analysis report with the integrity of logic and the comprehensiveness of contents. We promise that we will provide to the report reader a professional and in-depth industry analysis no matter you are the industry insider?potential entrant or investor.

Firstly, the report provides a basic overview of the industry including definitions, classifications, applications and industry chain structure. The Boron Nitride Nanotubes (BNNT) market analysis is provided for the international market including development history, competitive landscape analysis, and major regions' development status.

Split by Product Types, with production, revenue, price, and market share and growth rate of each type, can be divided into

- (2N) 99% Boron Nitride Nanotubes
- (3N) 99.9% Boron Nitride Nanotubes
- (4N) 99.99% Boron Nitride Nanotubes
- (5N) 99.999% Boron Nitride Nanotubes

Split by applications, this report focuses on consumption, market share and growth rate of Boron Nitride Nanotubes (BNNT) in each application, can be divided into

- Calendering Process Resin
- Optics
- Others

Secondly, development policies and plans are discussed as well as manufacturing processes and cost structures. This report also states import/export, supply and consumption figures as well as cost, price, revenue and gross margin by regions (Canada, U.S.A, and Others), and other regions can be added.

Then, the report focuses on global major leading industry players with information such as company profiles, product picture and specification, capacity, production, price, cost, revenue and contact information. Upstream raw materials, equipment and downstream consumers analysis is also carried out. What's more, the Boron Nitride Nanotubes (BNNT) industry development trends and marketing channels are analyzed.

This report Boron Nitride Nanotubes (BNNT) in Asia market, especially in China, Japan, India, Korea, Saudi Arabia and Other Region focuses on top manufacturers in global market, with production, price, revenue and market share for each manufacturer, covering

- BNNT, LLC.
- TEKNA
- American Elements

Nano Green Technologies LLP

Finally, the feasibility of new investment projects is assessed, and overall research conclusions are offered.

In a word, the report provides major statistics on the state of the industry and is a valuable source of guidance and direction for companies and individuals interested in the market.

## Contents

### **1 INDUSTRY LIFE CYCLE ANALYSIS**

- 1.1 Definition
- 1.2 Classification of Boron Nitride Nanotubes (BNNT)
  - 1.2.1 (2N) 99% Boron Nitride Nanotubes
  - 1.2.2 (3N) 99.9% Boron Nitride Nanotubes
  - 1.2.3 (4N) 99.99% Boron Nitride Nanotubes
  - 1.2.4 (5N) 99.999% Boron Nitride Nanotubes
- 1.3 Application of Boron Nitride Nanotubes (BNNT)
  - 1.3.1 Calendering Process Resin
  - 1.3.2 Optics
  - 1.3.3 Others
- 1.4 Market size 2012-2017
- 1.5 Market growth and demand growth rate
- 1.6 Product technical level
- 1.7 Profit margins of Boron Nitride Nanotubes (BNNT) industry

### **2 INDUSTRY MARKET STRUCTURE ANALYSIS**

- 2.1 Supply & Consumption Analysis 2012-2017
  - 2.1.1 China
  - 2.1.2 Japan
  - 2.1.3 India
  - 2.1.4 Korea
  - 2.1.5 Saudi Arabia
  - 2.1.6 Other Region
- 2.2 Competitor comparison
  - 2.2.1 Major Manufacture market size analysis 2012-2017
  - 2.2.2 Major Manufacture Revenue analysis 2012-2017
  - 2.2.3 Major Manufacture price?cost and gross Margin analysis 2012-2017
- 2.3 Price?cost and gross Margin analysis
- 2.4 Industry concentration

### **3 INDUSTRY MARKET ENVIRONMENT ANALYSIS**

- 3.1 Industry requirements for resources and technology
- 3.2 Industry technology development trend

- 3.3 The impact of national macro policy on Industry
- 3.4 Other influencing factors

## **4 COMPETITIVE PATTERN ANALYSIS**

- 4.1 Industry competitive structure analysis by Region 2012-2017
- 4.2 Industry competitive structure analysis by Manufacture 2012-2017
- 4.3 Market barriers to entry analysis
- 4.4 Threat of substitutes
- 4.5 Boron Nitride Nanotubes (BNNT) industry chain bargaining power analysis
- 4.6 Manufacturer stress analysis
  - 4.6.1 Manufacturer concentration
  - 4.6.2 The proportion of products in the manufacturer's products
  - 4.6.3 Manufacturer profitability analysis

## **5 MAJOR MANUFACTURERS ANALYSIS**

- 5.1 BNNT, LLC.
  - 5.1.1 Company profile
  - 5.1.2 Product introduction
  - 5.1.3 Capacity, Production, price, revenue, cost and gross Margin analysis 2012-2017
- 5.2 TEKNA
  - 5.2.1 Company profile
  - 5.2.2 Product introduction
  - 5.2.3 Capacity, Production, price, revenue, cost and gross Margin analysis 2012-2017
- 5.3 American Elements
  - 5.3.1 Company profile
  - 5.3.2 Product introduction
  - 5.3.3 Capacity, Production, price, revenue, cost and gross Margin analysis 2012-2017
- 5.4 Nano Green Technologies LLP
  - 5.4.1 Company profile
  - 5.4.2 Product introduction
  - 5.4.3 Capacity, Production, price, revenue, cost and gross Margin analysis 2012-2017

## **6 PRODUCT DIFFERENTIATION ANALYSIS**

- 6.1 Consumption survey analysis 2012-2017
- 6.2 Investigation and analysis of consumer groups
  - 6.2.1 Consumer group structure

- 6.2.2 Characteristics of different consumer groups
- 6.2.3 Downstream consumer market demand
- 6.3 Consumption regional markets survey
- 6.4 Brand satisfaction survey
  - 6.4.1 Brand structure
  - 6.4.2 Brand regional differences analysis
  - 6.4.3 Brand satisfaction analysis

## **7 CHANNEL ANALYSIS (MARKETING MODEL AND IMPORT & EXPORT)**

- 7.1 Sales channel analysis
- 7.2 Composition of consumption place
- 7.3 Import & Export market analysis 2012-2017
  - 7.3.1 Import & Export market structure
  - 7.3.2 Regional pattern of import & Export market
  - 7.3.3 Consumption value and Growth rate statistics

## **8 INDUSTRY CHAIN AND MANUFACTURING COST ANALYSIS**

- 8.1 Upstream Major Raw Materials Suppliers Analysis of Boron Nitride Nanotubes (BNNT)
  - 8.1.1 Major Raw Materials Suppliers with Contact Information Analysis of Boron Nitride Nanotubes (BNNT)
  - 8.1.2 Major Raw Materials Suppliers with Supply Volume Analysis of Boron Nitride Nanotubes (BNNT) by Regions
- 8.2 Upstream Major Equipment Suppliers Analysis of Boron Nitride Nanotubes (BNNT)
  - 8.2.1 Major Equipment Suppliers with Contact Information Analysis of Boron Nitride Nanotubes (BNNT)
  - 8.2.2 Major Equipment Suppliers with Product Pictures Analysis of Boron Nitride Nanotubes (BNNT) by Regions
- 8.3 Downstream Major Consumers Analysis of Boron Nitride Nanotubes (BNNT)
  - 8.3.1 Major Consumers with Contact Information Analysis of Boron Nitride Nanotubes (BNNT)
  - 8.3.2 Major Consumers with Consumption Volume Analysis of Boron Nitride Nanotubes (BNNT) by Regions
- 8.4 Supply Chain Relationship Analysis of Boron Nitride Nanotubes (BNNT)
- 8.5 Raw Material Suppliers and Price Analysis of Boron Nitride Nanotubes (BNNT)
- 8.6 Labor Cost Analysis of Boron Nitride Nanotubes (BNNT)
- 8.7 Manufacturing Cost Structure Analysis of Boron Nitride Nanotubes (BNNT)

8.8 Other Costs Analysis of Boron Nitride Nanotubes (BNNT)

8.9 Manufacturing Cost Structure Analysis of Boron Nitride Nanotubes (BNNT)

8.10 Manufacturing Process Analysis of Boron Nitride Nanotubes (BNNT)

## **9 INDUSTRY DEVELOPMENT TREND ANALYSIS**

9.1 Supply & Consumption Analysis 2017-2021

9.1.1 China

9.1.2 Japan

9.1.3 India

9.1.4 Korea

9.1.5 Saudi Arabia

9.1.6 Other Region

## **10 STRATEGIC ANALYSIS**

## **11 CONCLUSION**

## **12 APPENDIX**

Author List

Disclosure Section

Research Methodology

Data Source

China Disclaimer

## Tables & Figures

### TABLES AND FIGURES

Figure Picture of Boron Nitride Nanotubes (BNNT)

Table Type of Boron Nitride Nanotubes (BNNT)

Figure Global Production Market Share of Boron Nitride Nanotubes (BNNT) by Type in 2016

Figure Boron Nitride Nanotubes (BNNT) Product Picture and Specifications of (2N) 99% Boron Nitride Nanotubes

Figure Global market size and Growth rate of (2N) 99% Boron Nitride Nanotubes in 2012-2017

Figure Boron Nitride Nanotubes (BNNT) Product Picture and Specifications of (3N) 99.9% Boron Nitride Nanotubes

Figure Global market size and Growth rate of (3N) 99.9% Boron Nitride Nanotubes in 2012-2017

Figure Boron Nitride Nanotubes (BNNT) Product Picture and Specifications of (4N) 99.99% Boron Nitride Nanotubes

Figure Global market size and Growth rate of (4N) 99.99% Boron Nitride Nanotubes in 2012-2017

Figure Boron Nitride Nanotubes (BNNT) Product Picture and Specifications of (5N) 99.999% Boron Nitride Nanotubes

Figure Global market size and Growth rate of (5N) 99.999% Boron Nitride Nanotubes in 2012-2017

Table Applications of Boron Nitride Nanotubes (BNNT)

Figure Global Consumption Volume Market Share of Boron Nitride Nanotubes (BNNT) by Applications in 2016

Figure Calendering Process Resin Examples

Table Major Consumers of Calendering Process Resin

Figure Optics Examples

Table Major Consumers of Optics

Figure Others Examples

Table Major Consumers of Others

Figure Global Production and Growth rate of Boron Nitride Nanotubes (BNNT) in 2012-2017

Figure Global Production of Boron Nitride Nanotubes (BNNT) by Region in 2012-2017

Figure Global Production Growth rate and demand Growth rate of Boron Nitride Nanotubes (BNNT) in 2012-2017

Figure Global Boron Nitride Nanotubes (BNNT) Industry gross Margin level 2012-2017



Table Global Boron Nitride Nanotubes (BNNT) Industry gross Margin level by Region 2012-2017

Figure Global Boron Nitride Nanotubes (BNNT) Major Manufacturers gross Margin in 2016

Figure Global Boron Nitride Nanotubes (BNNT) Industry Supply & Consumption comparative analysis 2012-2017

Table Global Supply Market size of Boron Nitride Nanotubes (BNNT) in 2012-2017

Figure Global Supply market share by Region in 2016

Table Global Consumption Market size of Boron Nitride Nanotubes (BNNT) in 2012-2017

Figure Global Consumption market share in 2016

Figure China Boron Nitride Nanotubes (BNNT) Industry market size by type 2012-2017

Table China Supply market analysis 2012-2017

Figure China Supply market Growth rate analysis 2012-2017

Table China Consumption market analysis 2012-2017

Figure China Supply & Consumption market share Competitive analysis 2012-2017

Figure Japan Boron Nitride Nanotubes (BNNT) Industry market size by type 2012-2017

Table Japan Supply market analysis 2012-2017

Figure Japan Supply market Growth rate analysis 2012-2017

Table Japan Consumption market analysis 2012-2017

Figure Japan Supply & Consumption market share Competitive analysis 2012-2017

Figure India Boron Nitride Nanotubes (BNNT) Industry market size by type 2012-2017

Table India Supply market analysis 2012-2017

Figure India Supply market Growth rate analysis 2012-2017

Table India Consumption market analysis 2012-2017

Figure India Supply & Consumption market share Competitive analysis 2012-2017

Figure Korea Boron Nitride Nanotubes (BNNT) Industry market size by type 2012-2017

Table Korea Supply market analysis 2012-2017

Figure Korea Supply market Growth rate analysis 2012-2017

Table Korea Consumption market analysis 2012-2017

Figure Korea Supply & Consumption market share Competitive analysis 2012-2017

Figure Saudi Arabia Boron Nitride Nanotubes (BNNT) Industry market size by type 2012-2017

Table Saudi Arabia Supply market analysis 2012-2017

Figure Saudi Arabia Supply market Growth rate analysis 2012-2017

Table Saudi Arabia Consumption market analysis 2012-2017

Figure Saudi Arabia Supply & Consumption market share Competitive analysis 2012-2017

Figure Other Region Boron Nitride Nanotubes (BNNT) Industry market size by type 2012-2017

Table Other Region Supply market analysis 2012-2017

Figure Other Region Supply market Growth rate analysis 2012-2017

Table Other Region Consumption market analysis 2012-2017

Figure Other Region Supply & Consumption market share Competitive analysis 2012-2017

Table Major Manufacture Capacity market size analysis 2012-2017

Figure Major Manufacture Capacity market share in 2016

Table Major Manufacture Production market size analysis 2012-2017

Figure Major Manufacture Production share in 2016

Table Major Manufacture Revenue market size analysis 2012-2017

Figure Major Manufacture Revenue share in 2016

Table Major Manufacture price Competitive analysis 2012-2017

Figure Major Manufacture price Competitive analysis 2016

Table Major Manufacture cost Competitive analysis 2012-2017

Figure Major Manufacture cost Competitive analysis 2016

Table Major Manufacture gross Margin Competitive analysis 2012-2017

Figure Major Manufacture gross Margin Competitive analysis 2016

Table Price Comparison of Boron Nitride Nanotubes (BNNT) by Regions 2012-2017 (USD/Unit)

Table Price of Different Boron Nitride Nanotubes (BNNT) Product Types (USD/Unit)

Figure Cost Comparison of Boron Nitride Nanotubes (BNNT) by Regions 2012-2017 (USD/Unit)

Figure Gross Margin Comparison of Boron Nitride Nanotubes (BNNT) by Regions 2012-2017 (USD/Unit)

Table Market barriers to entry analysis?Top 5?

Table Competitive analysis of substitutes

Table Boron Nitride Nanotubes (BNNT) Industry chain bargaining power analysis

Figure Major Manufacture Production Market share in 2016

Table the proportion of products in the manufacturer's products

Table Major Manufacture Revenue comparative analysis 2012-2017

Table Major Manufacture Gross Margin comparative analysis 2012-2017

Table BNNT, LLC. Basic Information, Manufacturing Base, Sales Area and Its Competitors

Figure BNNT, LLC. Boron Nitride Nanotubes (BNNT) product picture

Table BNNT, LLC. Boron Nitride Nanotubes (BNNT) Capacity, Production, price, revenue, cost and gross Margin analysis 2012-2017

Figure BNNT, LLC. Boron Nitride Nanotubes (BNNT) market size & Growth rate analysis 2012-2017

Figure BNNT, LLC. Boron Nitride Nanotubes (BNNT) market share analysis 2012-2017

Table TEKNA Basic Information, Manufacturing Base, Sales Area and Its Competitors  
Figure TEKNA Boron Nitride Nanotubes (BNNT) product picture

Table TEKNA Boron Nitride Nanotubes (BNNT) Capacity, Production, price, revenue, cost and gross Margin analysis 2012-2017

Figure TEKNA Boron Nitride Nanotubes (BNNT) market size & Growth rate analysis 2012-2017

Figure TEKNA Boron Nitride Nanotubes (BNNT) market share analysis 2012-2017

Table American Elements Basic Information, Manufacturing Base, Sales Area and Its Competitors

Figure American Elements Boron Nitride Nanotubes (BNNT) product picture

Table American Elements Boron Nitride Nanotubes (BNNT) Capacity, Production, price, revenue, cost and gross Margin analysis 2012-2017

Figure American Elements Boron Nitride Nanotubes (BNNT) market size & Growth rate analysis 2012-2017

Figure American Elements Boron Nitride Nanotubes (BNNT) market share analysis 2012-2017

Table Nano Green Technologies LLP Basic Information, Manufacturing Base, Sales Area and Its Competitors

Figure Nano Green Technologies LLP Boron Nitride Nanotubes (BNNT) product picture

Table Nano Green Technologies LLP Boron Nitride Nanotubes (BNNT) Capacity, Production, price, revenue, cost and gross Margin analysis 2012-2017

Figure Nano Green Technologies LLP Boron Nitride Nanotubes (BNNT) market size & Growth rate analysis 2012-2017

Figure Nano Green Technologies LLP Boron Nitride Nanotubes (BNNT) market share analysis 2012-2017

Figure Boron Nitride Nanotubes (BNNT) Consumption volume Survey analysis by Region 2012-2017

Table marketing model analysis

Table Boron Nitride Nanotubes (BNNT) Consumption volume market share analysis by region 2012-2017

Table Regional Boron Nitride Nanotubes (BNNT) Import & Export comparative analysis 2012-2017

Table China Boron Nitride Nanotubes (BNNT) Production, Consumption, Import & Export (2012-2017)

Table Japan Boron Nitride Nanotubes (BNNT) Production, Consumption, Import & Export (2012-2017)

Table India Boron Nitride Nanotubes (BNNT) Production, Consumption, Import & Export (2012-2017)

Table Korea Boron Nitride Nanotubes (BNNT) Production, Consumption, Import &

Export (2012-2017)

Table Saudi Arabia Boron Nitride Nanotubes (BNNT) Production, Consumption, Import & Export (2012-2017)

Table Other Region Boron Nitride Nanotubes (BNNT) Production, Consumption, Import & Export (2012-2017)

Figure China Boron Nitride Nanotubes (BNNT) Consumption value and Growth rate 2012-2017

Figure Japan Boron Nitride Nanotubes (BNNT) Consumption value and Growth rate 2012-2017

Figure India Boron Nitride Nanotubes (BNNT) Consumption value and Growth rate 2012-2017

Figure Korea Boron Nitride Nanotubes (BNNT) Consumption value and Growth rate 2012-2017

Figure Saudi Arabia Boron Nitride Nanotubes (BNNT) Consumption value and Growth rate 2012-2017

Figure Other Region Boron Nitride Nanotubes (BNNT) Consumption value and Growth rate 2012-2017

Table Major Raw Materials Suppliers with Contact Information of Boron Nitride Nanotubes (BNNT)

Table Major Raw Materials Suppliers with Supply Volume of Boron Nitride Nanotubes (BNNT) by Regions

Table Major Equipment Suppliers with Contact Information of Boron Nitride Nanotubes (BNNT)

Table Major Equipment Suppliers with Product Pictures of Boron Nitride Nanotubes (BNNT) by Regions

Table Major Consumers with Contact Information of Boron Nitride Nanotubes (BNNT)

Table Major Consumers with Consumption Volume of Boron Nitride Nanotubes (BNNT) by Regions

Figure Supply Chain Relationship Analysis of Boron Nitride Nanotubes (BNNT)

Table Major Raw Materials Analysis of Boron Nitride Nanotubes (BNNT)

Figure 2012-2017 Price Analysis (USD/MT) of AAA

Figure 2012-2017 Price Analysis (USD/MT) of BBB

Figure 2012-2017 Price Analysis (USD/MT) of CCC

Figure 2012-2017 Price Analysis (USD/MT) of DDD

Figure 2015 APAC Overview of Average Monthly Labor Cost

Figure 2015 Americas Overview of Average Monthly Labor Cost

Figure 2015 EMEA Overview of Average Monthly Labor Cost

Figure 2012-2017 USA Employment Cost Index (ECI)

Figure 2010-2014 China Average Wage of Worker and Growth Rate (CNY/a)

Table Annual Depreciation Rate of Equipment in 2012-2017

Table Manufacturing Cost Structure Analysis of Boron Nitride Nanotubes (BNNT) in 2015

Figure Manufacturing Process Analysis of Boron Nitride Nanotubes (BNNT)

Figure World Boron Nitride Nanotubes (BNNT) Industry development trend analysis 2017-2021

Table World Boron Nitride Nanotubes (BNNT) Industry market Forecast analysis 2017-2021

Table Region Consumption market share of Boron Nitride Nanotubes (BNNT) 2017-2021

Figure China Boron Nitride Nanotubes (BNNT) Industry market size by type 2017-2021

Table China Supply market analysis 2017-2021

Figure China Supply market Growth rate analysis 2017-2021

Table China Consumption market analysis 2017-2021

Figure China Supply & Consumption market share Competitive analysis 2017-2021

Figure Japan Boron Nitride Nanotubes (BNNT) Industry market size by type 2017-2021

Table Japan Supply market analysis 2017-2021

Figure Japan Supply market Growth rate analysis 2017-2021

Table Japan Consumption market analysis 2017-2021

Figure Japan Supply & Consumption market share Competitive analysis 2017-2021

Figure India Boron Nitride Nanotubes (BNNT) Industry market size by type 2017-2021

Table India Supply market analysis 2017-2021

Figure India Supply market Growth rate analysis 2017-2021

Table India Consumption market analysis 2017-2021

Figure India Supply & Consumption market share Competitive analysis 2017-2021

Figure Korea Boron Nitride Nanotubes (BNNT) Industry market size by type 2017-2021

Table Korea Supply market analysis 2017-2021

Figure Korea Supply market Growth rate analysis 2017-2021

Table Korea Consumption market analysis 2017-2021

Figure Korea Supply & Consumption market share Competitive analysis 2017-2021

Figure Saudi Arabia Boron Nitride Nanotubes (BNNT) Industry market size by type 2017-2021

Table Saudi Arabia Supply market analysis 2017-2021

Figure Saudi Arabia Supply market Growth rate analysis 2017-2021

Table Saudi Arabia Consumption market analysis 2017-2021

Figure Saudi Arabia Supply & Consumption market share Competitive analysis 2017-2021

Figure Other Region Boron Nitride Nanotubes (BNNT) Industry market size by type 2017-2021

Table Other Region Supply market analysis 2017-2021

Figure Other Region Supply market Growth rate analysis 2017-2021

Table Other Region Consumption market analysis 2017-2021

Figure Other Region Supply & Consumption market share Competitive analysis  
2017-2021

Table New Project SWOT Analysis of Boron Nitride Nanotubes (BNNT)

## I would like to order

Product name: Asia Boron Nitride Nanotubes (BNNT) Industry Situation and Prospects Research report

Product link: <https://marketpublishers.com/r/A0B31EF384DEN.html>

Price: US\$ 3,300.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/A0B31EF384DEN.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