

# **Global HBN Market Professional Survey Report 2017**

https://marketpublishers.com/r/G13B2679648EN.html

Date: December 2017

Pages: 111

Price: US\$ 3,500.00 (Single User License)

ID: G13B2679648EN

# **Abstracts**

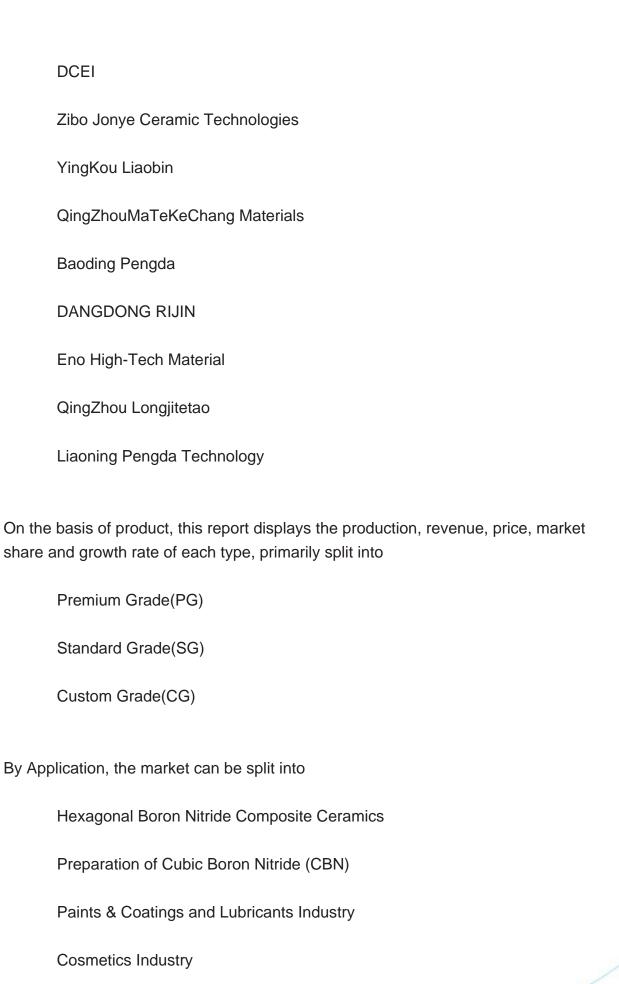
This report studies HBN in Global market, especially in North America, China, Europe, Southeast Asia, Japan and India, with production, revenue, consumption, import and export in these regions, from 2012 to 2016, and forecast to 2022.

This report focuses on top manufacturers in global market, with production, price, revenue and market share for each manufacturer, covering

Saint-Gobain	
Momentive	
3M company	
H.C.Starck	
UK Abrasives	
Denka	
Henze	
Showa Denko Group	
Boron Compounds	
Xinfukang	

Qingzhou Fangyuan







Industrial Packing
Others
By Regions, this report covers (we can add the regions/countries as you want)
North America
China
Europe
Southeast Asia
Japan
India
If you have any special requirements, please let us know and we will offer you the report

as you want.



# **Contents**

Global HBN Market Professional Survey Report 2017

#### 1 INDUSTRY OVERVIEW OF HBN

- 1.1 Definition and Specifications of HBN
  - 1.1.1 Definition of HBN
  - 1.1.2 Specifications of HBN
- 1.2 Classification of HBN
  - 1.2.1 Premium Grade(PG)
  - 1.2.2 Standard Grade(SG)
  - 1.2.3 Custom Grade(CG)
- 1.3 Applications of HBN
  - 1.3.1 Hexagonal Boron Nitride Composite Ceramics
  - 1.3.2 Preparation of Cubic Boron Nitride (CBN)
- 1.3.3 Paints & Coatings and Lubricants Industry
- 1.3.4 Cosmetics Industry
- 1.3.5 Industrial Packing
- 1.3.6 Others
- 1.4 Market Segment by Regions
  - 1.4.1 North America
  - 1.4.2 China
  - 1.4.3 Europe
  - 1.4.4 Southeast Asia
  - 1.4.5 Japan
  - 1.4.6 India

## 2 MANUFACTURING COST STRUCTURE ANALYSIS OF HBN

- 2.1 Raw Material and Suppliers
- 2.2 Manufacturing Cost Structure Analysis of HBN
- 2.3 Manufacturing Process Analysis of HBN
- 2.4 Industry Chain Structure of HBN

#### 3 TECHNICAL DATA AND MANUFACTURING PLANTS ANALYSIS OF HBN

3.1 Capacity and Commercial Production Date of Global HBN Major Manufacturers in 2016



- 3.2 Manufacturing Plants Distribution of Global HBN Major Manufacturers in 2016
- 3.3 R&D Status and Technology Source of Global HBN Major Manufacturers in 2016
- 3.4 Raw Materials Sources Analysis of Global HBN Major Manufacturers in 2016

# **4 GLOBAL HBN OVERALL MARKET OVERVIEW**

- 4.1 2012-2017E Overall Market Analysis
- 4.2 Capacity Analysis
  - 4.2.1 2012-2017E Global HBN Capacity and Growth Rate Analysis
  - 4.2.2 2016 HBN Capacity Analysis (Company Segment)
- 4.3 Sales Analysis
  - 4.3.1 2012-2017E Global HBN Sales and Growth Rate Analysis
  - 4.3.2 2016 HBN Sales Analysis (Company Segment)
- 4.4 Sales Price Analysis
  - 4.4.1 2012-2017E Global HBN Sales Price
  - 4.4.2 2016 HBN Sales Price Analysis (Company Segment)

#### **5 HBN REGIONAL MARKET ANALYSIS**

- 5.1 North America HBN Market Analysis
  - 5.1.1 North America HBN Market Overview
- 5.1.2 North America 2012-2017E HBN Local Supply, Import, Export, Local Consumption Analysis
  - 5.1.3 North America 2012-2017E HBN Sales Price Analysis
  - 5.1.4 North America 2016 HBN Market Share Analysis
- 5.2 China HBN Market Analysis
  - 5.2.1 China HBN Market Overview
- 5.2.2 China 2012-2017E HBN Local Supply, Import, Export, Local Consumption
- Analysis
  - 5.2.3 China 2012-2017E HBN Sales Price Analysis
  - 5.2.4 China 2016 HBN Market Share Analysis
- 5.3 Europe HBN Market Analysis
  - 5.3.1 Europe HBN Market Overview
- 5.3.2 Europe 2012-2017E HBN Local Supply, Import, Export, Local Consumption Analysis
  - 5.3.3 Europe 2012-2017E HBN Sales Price Analysis
  - 5.3.4 Europe 2016 HBN Market Share Analysis
- 5.4 Southeast Asia HBN Market Analysis
- 5.4.1 Southeast Asia HBN Market Overview



- 5.4.2 Southeast Asia 2012-2017E HBN Local Supply, Import, Export, Local Consumption Analysis
  - 5.4.3 Southeast Asia 2012-2017E HBN Sales Price Analysis
  - 5.4.4 Southeast Asia 2016 HBN Market Share Analysis
- 5.5 Japan HBN Market Analysis
  - 5.5.1 Japan HBN Market Overview
- 5.5.2 Japan 2012-2017E HBN Local Supply, Import, Export, Local Consumption

# Analysis

- 5.5.3 Japan 2012-2017E HBN Sales Price Analysis
- 5.5.4 Japan 2016 HBN Market Share Analysis
- 5.6 India HBN Market Analysis
  - 5.6.1 India HBN Market Overview
- 5.6.2 India 2012-2017E HBN Local Supply, Import, Export, Local Consumption Analysis
  - 5.6.3 India 2012-2017E HBN Sales Price Analysis
- 5.6.4 India 2016 HBN Market Share Analysis

# 6 GLOBAL 2012-2017E HBN SEGMENT MARKET ANALYSIS (BY TYPE)

- 6.1 Global 2012-2017E HBN Sales by Type
- 6.2 Different Types of HBN Product Interview Price Analysis
- 6.3 Different Types of HBN Product Driving Factors Analysis
  - 6.3.1 Premium Grade(PG) of HBN Growth Driving Factor Analysis
  - 6.3.2 Standard Grade(SG) of HBN Growth Driving Factor Analysis
- 6.3.3 Custom Grade(CG) of HBN Growth Driving Factor Analysis

# 7 GLOBAL 2012-2017E HBN SEGMENT MARKET ANALYSIS (BY APPLICATION)

- 7.1 Global 2012-2017E HBN Consumption by Application
- 7.2 Different Application of HBN Product Interview Price Analysis
- 7.3 Different Application of HBN Product Driving Factors Analysis
- 7.3.1 Hexagonal Boron Nitride Composite Ceramics of HBN Growth Driving Factor Analysis
- 7.3.2 Preparation of Cubic Boron Nitride (CBN) of HBN Growth Driving Factor Analysis
- 7.3.3 Paints & Coatings and Lubricants Industry of HBN Growth Driving Factor Analysis
- 7.3.4 Cosmetics Industry of HBN Growth Driving Factor Analysis
- 7.3.5 Industrial Packing of HBN Growth Driving Factor Analysis
- 7.3.6 Others of HBN Growth Driving Factor Analysis



### **8 MAJOR MANUFACTURERS ANALYSIS OF HBN**

R	1	Sa	in	t_	G	۸l	าล	in
ο.	1	Sa	Ш	ι-	J	UI	υa	ш

- 8.1.1 Company Profile
- 8.1.2 Product Picture and Specifications
  - 8.1.2.1 Product A
  - 8.1.2.2 Product B
- 8.1.3 Saint-Gobain 2016 HBN Sales, Ex-factory Price, Revenue, Gross Margin Analysis
  - 8.1.4 Saint-Gobain 2016 HBN Business Region Distribution Analysis
- 8.2 Momentive
  - 8.2.1 Company Profile
  - 8.2.2 Product Picture and Specifications
    - 8.2.2.1 Product A
    - 8.2.2.2 Product B
  - 8.2.3 Momentive 2016 HBN Sales, Ex-factory Price, Revenue, Gross Margin Analysis
  - 8.2.4 Momentive 2016 HBN Business Region Distribution Analysis
- 8.3 3M company
  - 8.3.1 Company Profile
  - 8.3.2 Product Picture and Specifications
    - 8.3.2.1 Product A
    - 8.3.2.2 Product B
- 8.3.3 3M company 2016 HBN Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.3.4 3M company 2016 HBN Business Region Distribution Analysis
- 8.4 H.C.Starck
  - 8.4.1 Company Profile
  - 8.4.2 Product Picture and Specifications
    - 8.4.2.1 Product A
    - 8.4.2.2 Product B
  - 8.4.3 H.C. Starck 2016 HBN Sales, Ex-factory Price, Revenue, Gross Margin Analysis
  - 8.4.4 H.C.Starck 2016 HBN Business Region Distribution Analysis
- 8.5 UK Abrasives
  - 8.5.1 Company Profile
  - 8.5.2 Product Picture and Specifications
    - 8.5.2.1 Product A
    - 8.5.2.2 Product B
  - 8.5.3 UK Abrasives 2016 HBN Sales, Ex-factory Price, Revenue, Gross Margin



# Analysis

- 8.5.4 UK Abrasives 2016 HBN Business Region Distribution Analysis
- 8.6 Denka
  - 8.6.1 Company Profile
  - 8.6.2 Product Picture and Specifications
    - 8.6.2.1 Product A
    - 8.6.2.2 Product B
  - 8.6.3 Denka 2016 HBN Sales, Ex-factory Price, Revenue, Gross Margin Analysis
  - 8.6.4 Denka 2016 HBN Business Region Distribution Analysis
- 8.7 Henze
  - 8.7.1 Company Profile
  - 8.7.2 Product Picture and Specifications
    - 8.7.2.1 Product A
    - 8.7.2.2 Product B
  - 8.7.3 Henze 2016 HBN Sales, Ex-factory Price, Revenue, Gross Margin Analysis
  - 8.7.4 Henze 2016 HBN Business Region Distribution Analysis
- 8.8 Showa Denko Group
  - 8.8.1 Company Profile
  - 8.8.2 Product Picture and Specifications
    - 8.8.2.1 Product A
    - 8.8.2.2 Product B
- 8.8.3 Showa Denko Group 2016 HBN Sales, Ex-factory Price, Revenue, Gross Margin Analysis
  - 8.8.4 Showa Denko Group 2016 HBN Business Region Distribution Analysis
- 8.9 Boron Compounds
  - 8.9.1 Company Profile
  - 8.9.2 Product Picture and Specifications
    - 8.9.2.1 Product A
    - 8.9.2.2 Product B
- 8.9.3 Boron Compounds 2016 HBN Sales, Ex-factory Price, Revenue, Gross Margin Analysis
  - 8.9.4 Boron Compounds 2016 HBN Business Region Distribution Analysis
- 8.10 Xinfukang
  - 8.10.1 Company Profile
  - 8.10.2 Product Picture and Specifications
    - 8.10.2.1 Product A
    - 8.10.2.2 Product B
  - 8.10.3 Xinfukang 2016 HBN Sales, Ex-factory Price, Revenue, Gross Margin Analysis
  - 8.10.4 Xinfukang 2016 HBN Business Region Distribution Analysis



- 8.11 Qingzhou Fangyuan
- 8.12 DCEI
- 8.13 Zibo Jonye Ceramic Technologies
- 8.14 YingKou Liaobin
- 8.15 QingZhouMaTeKeChang Materials
- 8.16 Baoding Pengda
- 8.17 DANGDONG RIJIN
- 8.18 Eno High-Tech Material
- 8.19 QingZhou Longjitetao
- 8.20 Liaoning Pengda Technology

#### 9 DEVELOPMENT TREND OF ANALYSIS OF HBN MARKET

- 9.1 Global HBN Market Trend Analysis
  - 9.1.1 Global 2017-2022 HBN Market Size (Volume and Value) Forecast
  - 9.1.2 Global 2017-2022 HBN Sales Price Forecast
- 9.2 HBN Regional Market Trend
  - 9.2.1 North America 2017-2022 HBN Consumption Forecast
  - 9.2.2 China 2017-2022 HBN Consumption Forecast
  - 9.2.3 Europe 2017-2022 HBN Consumption Forecast
  - 9.2.4 Southeast Asia 2017-2022 HBN Consumption Forecast
  - 9.2.5 Japan 2017-2022 HBN Consumption Forecast
  - 9.2.6 India 2017-2022 HBN Consumption Forecast
- 9.3 HBN Market Trend (Product Type)
- 9.4 HBN Market Trend (Application)

## 10 HBN MARKETING TYPE ANALYSIS

- 10.1 HBN Regional Marketing Type Analysis
- 10.2 HBN International Trade Type Analysis
- 10.3 Traders or Distributors with Contact Information of HBN by Region
- 10.4 HBN Supply Chain Analysis

#### 11 CONSUMERS ANALYSIS OF HBN

- 11.1 Consumer 1 Analysis
- 11.2 Consumer 2 Analysis
- 11.3 Consumer 3 Analysis
- 11.4 Consumer 4 Analysis



# 12 CONCLUSION OF THE GLOBAL HBN MARKET PROFESSIONAL SURVEY REPORT 2017

Methodology Analyst Introduction Data Source

The report requires updating with new data and is sent in 2-3 business days after order is placed.



# **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Picture of HBN

Table Product Specifications of HBN

Table Classification of HBN

Figure Global Production Market Share of HBN by Type in 2016

Figure Premium Grade(PG) Picture

Table Major Manufacturers of Premium Grade(PG)

Figure Standard Grade(SG) Picture

Table Major Manufacturers of Standard Grade(SG)

Figure Custom Grade(CG) Picture

Table Major Manufacturers of Custom Grade(CG)

Table Applications of HBN

Figure Global Consumption Volume Market Share of HBN by Application in 2016

Figure Hexagonal Boron Nitride Composite Ceramics Examples

Table Major Consumers in Hexagonal Boron Nitride Composite Ceramics

Figure Preparation of Cubic Boron Nitride (CBN) Examples

Table Major Consumers in Preparation of Cubic Boron Nitride (CBN)

Figure Paints & Coatings and Lubricants Industry Examples

Table Major Consumers in Paints & Coatings and Lubricants Industry

Figure Cosmetics Industry Examples

Table Major Consumers in Cosmetics Industry

Figure Industrial Packing Examples

Table Major Consumers in Industrial Packing

Figure Others Examples

Table Major Consumers in Others

Figure Market Share of HBN by Regions

Figure North America HBN Market Size (Million USD) (2012-2022)

Figure China HBN Market Size (Million USD) (2012-2022)

Figure Europe HBN Market Size (Million USD) (2012-2022)

Figure Southeast Asia HBN Market Size (Million USD) (2012-2022)

Figure Japan HBN Market Size (Million USD) (2012-2022)

Figure India HBN Market Size (Million USD) (2012-2022)

Table HBN Raw Material and Suppliers

Table Manufacturing Cost Structure Analysis of HBN in 2016

Figure Manufacturing Process Analysis of HBN

Figure Industry Chain Structure of HBN



Table Capacity and Commercial Production Date of Global HBN Major Manufacturers in 2016

Table Manufacturing Plants Distribution of Global HBN Major Manufacturers in 2016

Table R&D Status and Technology Source of Global HBN Major Manufacturers in 2016

Table Raw Materials Sources Analysis of Global HBN Major Manufacturers in 2016

Table Global Capacity, Sales, Price, Cost, Sales Revenue (M USD) and Gross Margin of HBN 2012-2017

Figure Global 2012-2017E HBN Market Size (Volume) and Growth Rate

Figure Global 2012-2017E HBN Market Size (Value) and Growth Rate

Table 2012-2017E Global HBN Capacity and Growth Rate

Table 2016 Global HBN Capacity (MT) List (Company Segment)

Table 2012-2017E Global HBN Sales (MT) and Growth Rate

Table 2016 Global HBN Sales (MT) List (Company Segment)

Table 2012-2017E Global HBN Sales Price (USD/MT)

Table 2016 Global HBN Sales Price (USD/MT) List (Company Segment)

Figure North America Capacity Overview

Table North America Supply, Import, Export and Consumption (MT) of HBN 2012-2017E

Figure North America 2012-2017E HBN Sales Price (USD/MT)

Figure North America 2016 HBN Sales Market Share

Figure China Capacity Overview

Table China Supply, Import, Export and Consumption (MT) of HBN 2012-2017E

Figure China 2012-2017E HBN Sales Price (USD/MT)

Figure China 2016 HBN Sales Market Share

Figure Europe Capacity Overview

Table Europe Supply, Import, Export and Consumption (MT) of HBN 2012-2017E

Figure Europe 2012-2017E HBN Sales Price (USD/MT)

Figure Europe 2016 HBN Sales Market Share

Figure Southeast Asia Capacity Overview

Table Southeast Asia Supply, Import, Export and Consumption (MT) of HBN 2012-2017E

Figure Southeast Asia 2012-2017E HBN Sales Price (USD/MT)

Figure Southeast Asia 2016 HBN Sales Market Share

Figure Japan Capacity Overview

Table Japan Supply, Import, Export and Consumption (MT) of HBN 2012-2017E

Figure Japan 2012-2017E HBN Sales Price (USD/MT)

Figure Japan 2016 HBN Sales Market Share

Figure India Capacity Overview

Table India Supply, Import, Export and Consumption (MT) of HBN 2012-2017E



Figure India 2012-2017E HBN Sales Price (USD/MT)

Figure India 2016 HBN Sales Market Share

Table Global 2012-2017E HBN Sales (MT) by Type

Table Different Types HBN Product Interview Price

Table Global 2012-2017E HBN Sales (MT) by Application

Table Different Application HBN Product Interview Price

Table Saint-Gobain Information List

**Table Product A Overview** 

Table Product B Overview

Table 2016 Saint-Gobain HBN Revenue (Million USD), Sales (MT), Ex-factory Price (USD/MT)

Figure 2016 Saint-Gobain HBN Business Region Distribution

**Table Momentive Information List** 

**Table Product A Overview** 

Table Product B Overview

Table 2016 Momentive HBN Revenue (Million USD), Sales (MT), Ex-factory Price (USD/MT)

Figure 2016 Momentive HBN Business Region Distribution

Table 3M company Information List

**Table Product A Overview** 

**Table Product B Overview** 

Table 2015 3M company HBN Revenue (Million USD), Sales (MT), Ex-factory Price (USD/MT)

Figure 2016 3M company HBN Business Region Distribution

Table H.C.Starck Information List

**Table Product A Overview** 

Table Product B Overview

Table 2016 H.C.Starck HBN Revenue (Million USD), Sales (MT), Ex-factory Price (USD/MT)

Figure 2016 H.C.Starck HBN Business Region Distribution

**Table UK Abrasives Information List** 

**Table Product A Overview** 

Table Product B Overview

Table 2016 UK Abrasives HBN Revenue (Million USD), Sales (MT), Ex-factory Price (USD/MT)

Figure 2016 UK Abrasives HBN Business Region Distribution

Table Denka Information List

**Table Product A Overview** 

Table Product B Overview



Table 2016 Denka HBN Revenue (Million USD), Sales (MT), Ex-factory Price (USD/MT)

Figure 2016 Denka HBN Business Region Distribution

Table Henze Information List

Table Product A Overview

Table Product B Overview

Table 2016 Henze HBN Revenue (Million USD), Sales (MT), Ex-factory Price (USD/MT)

Figure 2016 Henze HBN Business Region Distribution

Table Showa Denko Group Information List

Table Product A Overview

Table Product B Overview

Table 2016 Showa Denko Group HBN Revenue (Million USD), Sales (MT), Ex-factory

Price (USD/MT)

Figure 2016 Showa Denko Group HBN Business Region Distribution

**Table Boron Compounds Information List** 

**Table Product A Overview** 

Table Product B Overview

Table 2016 Boron Compounds HBN Revenue (Million USD), Sales (MT), Ex-factory

Price (USD/MT)

Figure 2016 Boron Compounds HBN Business Region Distribution

Table Xinfukang Information List

**Table Product A Overview** 

Table Product B Overview

Table 2016 Xinfukang HBN Revenue (Million USD), Sales (MT), Ex-factory Price (USD/MT)

Figure 2016 Xinfukang HBN Business Region Distribution

Table Qingzhou Fangyuan Information List

Table DCEI Information List

Table Zibo Jonye Ceramic Technologies Information List

Table YingKou Liaobin Information List

Table QingZhouMaTeKeChang Materials Information List

**Table Baoding Pengda Information List** 

Table DANGDONG RIJIN Information List

Table Eno High-Tech Material Information List

Table QingZhou Longjitetao Information List

Table Liaoning Pengda Technology Information List

Figure Global 2017-2022 HBN Market Size (MT) and Growth Rate Forecast

Figure Global 2017-2022 HBN Market Size (Million USD) and Growth Rate Forecast

Figure Global 2017-2022 HBN Sales Price (USD/MT) Forecast

Figure North America 2017-2022 HBN Consumption Volume (MT) and Growth Rate



#### Forecast

Figure China 2017-2022 HBN Consumption Volume (MT) and Growth Rate Forecast Figure Europe 2017-2022 HBN Consumption Volume (MT) and Growth Rate Forecast Figure Southeast Asia 2017-2022 HBN Consumption Volume (MT) and Growth Rate Forecast

Figure Japan 2017-2022 HBN Consumption Volume (MT) and Growth Rate Forecast Figure India 2017-2022 HBN Consumption Volume (MT) and Growth Rate Forecast Table Global Sales Volume (MT) of HBN by Type 2017-2022 Table Global Consumption Volume (MT) of HBN by Application 2017-2022 Table Traders or Distributors with Contact Information of HBN by Region



# I would like to order

Product name: Global HBN Market Professional Survey Report 2017
Product link: <a href="https://marketpublishers.com/r/G13B2679648EN.html">https://marketpublishers.com/r/G13B2679648EN.html</a>

Price: US\$ 3,500.00 (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 <a href="https://marketpublishers.com/r/G13B2679648EN.html">https://marketpublishers.com/r/G13B2679648EN.html</a>

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
	Custumer signature

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

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