

Global Vegetarian Meats Market Professional Survey Report 2018

https://marketpublishers.com/r/GB3F8FD78B3QEN.html

Date: March 2018

Pages: 115

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

ID: GB3F8FD78B3QEN

Abstracts

This report studies Vegetarian Meats 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 2013 to 2018, and forecast to 2025.

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

ADM
Dupont
The Nisshin Ollio Group
Sonic Biochem Limited
MGP Ingredients
Garden Protein International
Beyond Meat
Amy?s Kitchen
Quorn Foods



MorningStar Farms

Meatless	
VBites	
On the basis of product, this report displays the production, revenue, price, mark share and growth rate of each type, primarily split into	et
Soy Source	
Wheat Source	
Mycoprotein Source	
Others	
By Application, the market can be split into	
Supermarkets and Hypermarkets	
Independent Retailers	
Convenience Stores	
Online Retailers	
Other	
By Regions, this report covers (we can add the regions/countries as you want)	
North America	
China	
Europe	
Plahal Vagatarian Moats Market Professional Survey Papert 2019	



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 Vegetarian Meats Market Professional Survey Report 2018

1 INDUSTRY OVERVIEW OF VEGETARIAN MEATS

- 1.1 Definition and Specifications of Vegetarian Meats
 - 1.1.1 Definition of Vegetarian Meats
 - 1.1.2 Specifications of Vegetarian Meats
- 1.2 Classification of Vegetarian Meats
 - 1.2.1 Soy Source
 - 1.2.2 Wheat Source
 - 1.2.3 Mycoprotein Source
 - 1.2.4 Others
- 1.3 Applications of Vegetarian Meats
- 1.3.1 Supermarkets and Hypermarkets
- 1.3.2 Independent Retailers
- 1.3.3 Convenience Stores
- 1.3.4 Online Retailers
- 1.3.5 Other
- 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 VEGETARIAN MEATS

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

3 TECHNICAL DATA AND MANUFACTURING PLANTS ANALYSIS OF VEGETARIAN MEATS

3.1 Capacity and Commercial Production Date of Global Vegetarian Meats Major



Manufacturers in 2017

- 3.2 Manufacturing Plants Distribution of Global Vegetarian Meats Major Manufacturers in 2017
- 3.3 R&D Status and Technology Source of Global Vegetarian Meats Major Manufacturers in 2017
- 3.4 Raw Materials Sources Analysis of Global Vegetarian Meats Major Manufacturers in 2017

4 GLOBAL VEGETARIAN MEATS OVERALL MARKET OVERVIEW

- 4.1 2013-2018E Overall Market Analysis
- 4.2 Capacity Analysis
 - 4.2.1 2013-2018E Global Vegetarian Meats Capacity and Growth Rate Analysis
- 4.2.2 2017 Vegetarian Meats Capacity Analysis (Company Segment)
- 4.3 Sales Analysis
 - 4.3.1 2013-2018E Global Vegetarian Meats Sales and Growth Rate Analysis
 - 4.3.2 2017 Vegetarian Meats Sales Analysis (Company Segment)
- 4.4 Sales Price Analysis
 - 4.4.1 2013-2018E Global Vegetarian Meats Sales Price
 - 4.4.2 2017 Vegetarian Meats Sales Price Analysis (Company Segment)

5 VEGETARIAN MEATS REGIONAL MARKET ANALYSIS

- 5.1 North America Vegetarian Meats Market Analysis
 - 5.1.1 North America Vegetarian Meats Market Overview
- 5.1.2 North America 2013-2018E Vegetarian Meats Local Supply, Import, Export, Local Consumption Analysis
 - 5.1.3 North America 2013-2018E Vegetarian Meats Sales Price Analysis
 - 5.1.4 North America 2017 Vegetarian Meats Market Share Analysis
- 5.2 China Vegetarian Meats Market Analysis
 - 5.2.1 China Vegetarian Meats Market Overview
- 5.2.2 China 2013-2018E Vegetarian Meats Local Supply, Import, Export, Local Consumption Analysis
- 5.2.3 China 2013-2018E Vegetarian Meats Sales Price Analysis
- 5.2.4 China 2017 Vegetarian Meats Market Share Analysis
- 5.3 Europe Vegetarian Meats Market Analysis
 - 5.3.1 Europe Vegetarian Meats Market Overview
- 5.3.2 Europe 2013-2018E Vegetarian Meats Local Supply, Import, Export, Local Consumption Analysis



- 5.3.3 Europe 2013-2018E Vegetarian Meats Sales Price Analysis
- 5.3.4 Europe 2017 Vegetarian Meats Market Share Analysis
- 5.4 Southeast Asia Vegetarian Meats Market Analysis
 - 5.4.1 Southeast Asia Vegetarian Meats Market Overview
- 5.4.2 Southeast Asia 2013-2018E Vegetarian Meats Local Supply, Import, Export, Local Consumption Analysis
 - 5.4.3 Southeast Asia 2013-2018E Vegetarian Meats Sales Price Analysis
 - 5.4.4 Southeast Asia 2017 Vegetarian Meats Market Share Analysis
- 5.5 Japan Vegetarian Meats Market Analysis
 - 5.5.1 Japan Vegetarian Meats Market Overview
- 5.5.2 Japan 2013-2018E Vegetarian Meats Local Supply, Import, Export, Local Consumption Analysis
- 5.5.3 Japan 2013-2018E Vegetarian Meats Sales Price Analysis
- 5.5.4 Japan 2017 Vegetarian Meats Market Share Analysis
- 5.6 India Vegetarian Meats Market Analysis
 - 5.6.1 India Vegetarian Meats Market Overview
- 5.6.2 India 2013-2018E Vegetarian Meats Local Supply, Import, Export, Local Consumption Analysis
 - 5.6.3 India 2013-2018E Vegetarian Meats Sales Price Analysis
 - 5.6.4 India 2017 Vegetarian Meats Market Share Analysis

6 GLOBAL 2013-2018E VEGETARIAN MEATS SEGMENT MARKET ANALYSIS (BY TYPE)

- 6.1 Global 2013-2018E Vegetarian Meats Sales by Type
- 6.2 Different Types of Vegetarian Meats Product Interview Price Analysis
- 6.3 Different Types of Vegetarian Meats Product Driving Factors Analysis
 - 6.3.1 Soy Source of Vegetarian Meats Growth Driving Factor Analysis
 - 6.3.2 Wheat Source of Vegetarian Meats Growth Driving Factor Analysis
 - 6.3.3 Mycoprotein Source of Vegetarian Meats Growth Driving Factor Analysis
 - 6.3.4 Others of Vegetarian Meats Growth Driving Factor Analysis

7 GLOBAL 2013-2018E VEGETARIAN MEATS SEGMENT MARKET ANALYSIS (BY APPLICATION)

- 7.1 Global 2013-2018E Vegetarian Meats Consumption by Application
- 7.2 Different Application of Vegetarian Meats Product Interview Price Analysis
- 7.3 Different Application of Vegetarian Meats Product Driving Factors Analysis
 - 7.3.1 Supermarkets and Hypermarkets of Vegetarian Meats Growth Driving Factor



Analysis

- 7.3.2 Independent Retailers of Vegetarian Meats Growth Driving Factor Analysis
- 7.3.3 Convenience Stores of Vegetarian Meats Growth Driving Factor Analysis
- 7.3.4 Online Retailers of Vegetarian Meats Growth Driving Factor Analysis
- 7.3.5 Other of Vegetarian Meats Growth Driving Factor Analysis

8 MAJOR MANUFACTURERS ANALYSIS OF VEGETARIAN MEATS

- 8.1 ADM
 - 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 ADM 2017 Vegetarian Meats Sales, Ex-factory Price, Revenue, Gross Margin Analysis
 - 8.1.4 ADM 2017 Vegetarian Meats Business Region Distribution Analysis
- 8.2 Dupont
 - 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 Dupont 2017 Vegetarian Meats Sales, Ex-factory Price, Revenue, Gross Margin Analysis
 - 8.2.4 Dupont 2017 Vegetarian Meats Business Region Distribution Analysis
- 8.3 The Nisshin Ollio Group
 - 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 The Nisshin Ollio Group 2017 Vegetarian Meats Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.3.4 The Nisshin Ollio Group 2017 Vegetarian Meats Business Region Distribution Analysis
- 8.4 Sonic Biochem Limited
 - 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 Sonic Biochem Limited 2017 Vegetarian Meats Sales, Ex-factory Price,



Revenue, Gross Margin Analysis

- 8.4.4 Sonic Biochem Limited 2017 Vegetarian Meats Business Region Distribution Analysis
- 8.5 MGP Ingredients
 - 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 MGP Ingredients 2017 Vegetarian Meats Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.5.4 MGP Ingredients 2017 Vegetarian Meats Business Region Distribution Analysis 8.6 Garden Protein International
- 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 Garden Protein International 2017 Vegetarian Meats Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.6.4 Garden Protein International 2017 Vegetarian Meats Business Region Distribution Analysis
- 8.7 Beyond Meat
 - 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 Beyond Meat 2017 Vegetarian Meats Sales, Ex-factory Price, Revenue, Gross Margin Analysis
 - 8.7.4 Beyond Meat 2017 Vegetarian Meats Business Region Distribution Analysis
- 8.8 Amy?s Kitchen
 - 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 Amy?s Kitchen 2017 Vegetarian Meats Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.8.4 Amy?s Kitchen 2017 Vegetarian Meats Business Region Distribution Analysis
- 8.9 Quorn Foods
 - 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 Quorn Foods 2017 Vegetarian Meats Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.9.4 Quorn Foods 2017 Vegetarian Meats Business Region Distribution Analysis
- 8.10 MorningStar Farms
 - 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 MorningStar Farms 2017 Vegetarian Meats Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.10.4 MorningStar Farms 2017 Vegetarian Meats Business Region Distribution Analysis
- 8.11 Meatless
- 8.12 VBites

9 DEVELOPMENT TREND OF ANALYSIS OF VEGETARIAN MEATS MARKET

- 9.1 Global Vegetarian Meats Market Trend Analysis
 - 9.1.1 Global 2018-2025 Vegetarian Meats Market Size (Volume and Value) Forecast
 - 9.1.2 Global 2018-2025 Vegetarian Meats Sales Price Forecast
- 9.2 Vegetarian Meats Regional Market Trend
 - 9.2.1 North America 2018-2025 Vegetarian Meats Consumption Forecast
 - 9.2.2 China 2018-2025 Vegetarian Meats Consumption Forecast
 - 9.2.3 Europe 2018-2025 Vegetarian Meats Consumption Forecast
 - 9.2.4 Southeast Asia 2018-2025 Vegetarian Meats Consumption Forecast
 - 9.2.5 Japan 2018-2025 Vegetarian Meats Consumption Forecast
- 9.2.6 India 2018-2025 Vegetarian Meats Consumption Forecast
- 9.3 Vegetarian Meats Market Trend (Product Type)
- 9.4 Vegetarian Meats Market Trend (Application)

10 VEGETARIAN MEATS MARKETING TYPE ANALYSIS

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



11 CONSUMERS ANALYSIS OF VEGETARIAN MEATS

- 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 VEGETARIAN MEATS 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 Vegetarian Meats

Table Product Specifications of Vegetarian Meats

Table Classification of Vegetarian Meats

Figure Global Production Market Share of Vegetarian Meats by Type in 2017

Figure Soy Source Picture

Table Major Manufacturers of Soy Source

Figure Wheat Source Picture

Table Major Manufacturers of Wheat Source

Figure Mycoprotein Source Picture

Table Major Manufacturers of Mycoprotein Source

Figure Others Picture

Table Major Manufacturers of Others

Table Applications of Vegetarian Meats

Figure Global Consumption Volume Market Share of Vegetarian Meats by Application in 2017

Figure Supermarkets and Hypermarkets Examples

Table Major Consumers in Supermarkets and Hypermarkets

Figure Independent Retailers Examples

Table Major Consumers in Independent Retailers

Figure Convenience Stores Examples

Table Major Consumers in Convenience Stores

Figure Online Retailers Examples

Table Major Consumers in Online Retailers

Figure Other Examples

Table Major Consumers in Other

Figure Market Share of Vegetarian Meats by Regions

Figure North America Vegetarian Meats Market Size (Million USD) (2013-2025)

Figure China Vegetarian Meats Market Size (Million USD) (2013-2025)

Figure Europe Vegetarian Meats Market Size (Million USD) (2013-2025)

Figure Southeast Asia Vegetarian Meats Market Size (Million USD) (2013-2025)

Figure Japan Vegetarian Meats Market Size (Million USD) (2013-2025)

Figure India Vegetarian Meats Market Size (Million USD) (2013-2025)

Table Vegetarian Meats Raw Material and Suppliers

Table Manufacturing Cost Structure Analysis of Vegetarian Meats in 2017

Figure Manufacturing Process Analysis of Vegetarian Meats



Figure Industry Chain Structure of Vegetarian Meats

Table Capacity and Commercial Production Date of Global Vegetarian Meats Major Manufacturers in 2017

Table Manufacturing Plants Distribution of Global Vegetarian Meats Major Manufacturers in 2017

Table R&D Status and Technology Source of Global Vegetarian Meats Major Manufacturers in 2017

Table Raw Materials Sources Analysis of Global Vegetarian Meats Major Manufacturers in 2017

Table Global Capacity, Sales , Price, Cost, Sales Revenue (M USD) and Gross Margin of Vegetarian Meats 2013-2018E

Figure Global 2013-2018E Vegetarian Meats Market Size (Volume) and Growth Rate

Figure Global 2013-2018E Vegetarian Meats Market Size (Value) and Growth Rate

Table 2013-2018E Global Vegetarian Meats Capacity and Growth Rate

Table 2017 Global Vegetarian Meats Capacity (K MT) List (Company Segment)

Table 2013-2018E Global Vegetarian Meats Sales (K MT) and Growth Rate

Table 2017 Global Vegetarian Meats Sales (K MT) List (Company Segment)

Table 2013-2018E Global Vegetarian Meats Sales Price (USD/MT)

Table 2017 Global Vegetarian Meats Sales Price (USD/MT) List (Company Segment) Figure North America Capacity Overview

Table North America Supply, Import, Export and Consumption (K MT) of Vegetarian Meats 2013-2018E

Figure North America 2013-2018E Vegetarian Meats Sales Price (USD/MT)

Figure North America 2017 Vegetarian Meats Sales Market Share

Figure China Capacity Overview

Table China Supply, Import, Export and Consumption (K MT) of Vegetarian Meats 2013-2018E

Figure China 2013-2018E Vegetarian Meats Sales Price (USD/MT)

Figure China 2017 Vegetarian Meats Sales Market Share

Figure Europe Capacity Overview

Table Europe Supply, Import, Export and Consumption (K MT) of Vegetarian Meats 2013-2018E

Figure Europe 2013-2018E Vegetarian Meats Sales Price (USD/MT)

Figure Europe 2017 Vegetarian Meats Sales Market Share

Figure Southeast Asia Capacity Overview

Table Southeast Asia Supply, Import, Export and Consumption (K MT) of Vegetarian Meats 2013-2018E

Figure Southeast Asia 2013-2018E Vegetarian Meats Sales Price (USD/MT)

Figure Southeast Asia 2017 Vegetarian Meats Sales Market Share



Figure Japan Capacity Overview

Table Japan Supply, Import, Export and Consumption (K MT) of Vegetarian Meats 2013-2018E

Figure Japan 2013-2018E Vegetarian Meats Sales Price (USD/MT)

Figure Japan 2017 Vegetarian Meats Sales Market Share

Figure India Capacity Overview

Table India Supply, Import, Export and Consumption (K MT) of Vegetarian Meats 2013-2018E

Figure India 2013-2018E Vegetarian Meats Sales Price (USD/MT)

Figure India 2017 Vegetarian Meats Sales Market Share

Table Global 2013-2018E Vegetarian Meats Sales (K MT) by Type

Table Different Types Vegetarian Meats Product Interview Price

Table Global 2013-2018E Vegetarian Meats Sales (K MT) by Application

Table Different Application Vegetarian Meats Product Interview Price

Table ADM Information List

Table Product A Overview

Table Product B Overview

Table 2017 ADM Vegetarian Meats Revenue (Million USD), Sales (K MT), Ex-factory Price (USD/MT)

Figure 2017 ADM Vegetarian Meats Business Region Distribution

Table Dupont Information List

Table Product A Overview

Table Product B Overview

Table 2017 Dupont Vegetarian Meats Revenue (Million USD), Sales (K MT), Ex-factory Price (USD/MT)

Figure 2017 Dupont Vegetarian Meats Business Region Distribution

Table The Nisshin Ollio Group Information List

Table Product A Overview

Table Product B Overview

Table 2015 The Nisshin Ollio Group Vegetarian Meats Revenue (Million USD), Sales (K MT), Ex-factory Price (USD/MT)

Figure 2017 The Nisshin Ollio Group Vegetarian Meats Business Region Distribution

Table Sonic Biochem Limited Information List

Table Product A Overview

Table Product B Overview

Table 2017 Sonic Biochem Limited Vegetarian Meats Revenue (Million USD), Sales (K MT), Ex-factory Price (USD/MT)

Figure 2017 Sonic Biochem Limited Vegetarian Meats Business Region Distribution Table MGP Ingredients Information List



Table Product A Overview

Table Product B Overview

Table 2017 MGP Ingredients Vegetarian Meats Revenue (Million USD), Sales (K MT),

Ex-factory Price (USD/MT)

Figure 2017 MGP Ingredients Vegetarian Meats Business Region Distribution

Table Garden Protein International Information List

Table Product A Overview

Table Product B Overview

Table 2017 Garden Protein International Vegetarian Meats Revenue (Million USD),

Sales (K MT), Ex-factory Price (USD/MT)

Figure 2017 Garden Protein International Vegetarian Meats Business Region

Distribution

Table Beyond Meat Information List

Table Product A Overview

Table Product B Overview

Table 2017 Beyond Meat Vegetarian Meats Revenue (Million USD), Sales (K MT), Ex-

factory Price (USD/MT)

Figure 2017 Beyond Meat Vegetarian Meats Business Region Distribution

Table Amy?s Kitchen Information List

Table Product A Overview

Table Product B Overview

Table 2017 Amy?s Kitchen Vegetarian Meats Revenue (Million USD), Sales (K MT), Exfactory Price (USD/MT)

Figure 2017 Amy?s Kitchen Vegetarian Meats Business Region Distribution

Table Quorn Foods Information List

Table Product A Overview

Table Product B Overview

Table 2017 Quorn Foods Vegetarian Meats Revenue (Million USD), Sales (K MT), Ex-

factory Price (USD/MT)

Figure 2017 Quorn Foods Vegetarian Meats Business Region Distribution

Table MorningStar Farms Information List

Table Product A Overview

Table Product B Overview

Table 2017 MorningStar Farms Vegetarian Meats Revenue (Million USD), Sales (K

MT), Ex-factory Price (USD/MT)

Figure 2017 MorningStar Farms Vegetarian Meats Business Region Distribution

Table Meatless Information List

Table VBites Information List

Figure Global 2018-2025 Vegetarian Meats Market Size (K MT) and Growth Rate



Forecast

Figure Global 2018-2025 Vegetarian Meats Market Size (Million USD) and Growth Rate Forecast

Figure Global 2018-2025 Vegetarian Meats Sales Price (USD/MT) Forecast Figure North America 2018-2025 Vegetarian Meats Consumption Volume (K MT) and Growth Rate Forecast

Figure China 2018-2025 Vegetarian Meats Consumption Volume (K MT) and Growth Rate Forecast

Figure Europe 2018-2025 Vegetarian Meats Consumption Volume (K MT) and Growth Rate Forecast

Figure Southeast Asia 2018-2025 Vegetarian Meats Consumption Volume (K MT) and Growth Rate Forecast

Figure Japan 2018-2025 Vegetarian Meats Consumption Volume (K MT) and Growth Rate Forecast

Figure India 2018-2025 Vegetarian Meats Consumption Volume (K MT) and Growth Rate Forecast

Table Global Sales Volume (K MT) of Vegetarian Meats by Type 2018-2025 Table Global Consumption Volume (K MT) of Vegetarian Meats by Application 2018-2025

Table Traders or Distributors with Contact Information of Vegetarian Meats by Region



I would like to order

Product name: Global Vegetarian Meats Market Professional Survey Report 2018

Product link: https://marketpublishers.com/r/GB3F8FD78B3QEN.html

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 https://marketpublishers.com/r/GB3F8FD78B3QEN.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
	Custumer 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