

# North America Shortening Market by Manufacturers, Countries, Type and Application, Forecast to 2023

https://marketpublishers.com/r/N4E89107CC2EN.html

Date: March 2018

Pages: 107

Price: US\$ 4,480.00 (Single User License)

ID: N4E89107CC2EN

# **Abstracts**

This report studies the Shortening market, Shortening refers to edible fats or vegetable or animal origin used in baked goods primarily to improve the eating qualities of the finished product thorugh making it tender and 'short'. There is a variety of shortenings available. These differ mainly in their origin, flavor, and consistency.

Scope of the Report:

Zeelandia

This report focuses on the Shortening in North America market, especially in United States, Canada and Mexico. This report categorizes the market based on manufacturers, countries, type and application.

Market Segment by Manufacturers, this report covers

Olenex
ADM
Walter Rau
Y?ld?z Holding
VFI GmbH
AAK



Puratos
Princes Group
HAS Group
Market Segment by Countries, covering
All Purpose Shortening
Emulsified Shortening
High Stability Shortening
Market Segment by Type, covers
Baking
Frying
Confectionery and Pastry
Other
Market Segment by Applications, can be divided into
Baking
Frying
Confectionery and Pastry
Other



There are 15 Chapters to deeply display the North America Shortening market.

Chapter 1, to describe Shortening Introduction, product type and application, market overview, market analysis by countries, market opportunities, market risk, market driving force;

Chapter 2, to analyze the manufacturers of Shortening, with profile, main business, news, sales, price, revenue and market share in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with profile, main business, news, sales, price, revenue and market share in 2016 and 2017;

Chapter 4, to show the North America market by countries, covering United States, Canada and Mexico, with sales, revenue and market share of Shortening, for each country, from 2013 to 2018;

Chapter 5 and 6, to show the market by type and application, with sales, price, revenue, market share and growth rate by type, application, from 2013 to 2018;

Chapter 7, 8 and 9, to analyze the segment market in United States, Canada and Mexico, by manufacturers, type and application, with sales, price, revenue and market share by manufacturers, types and applications;

Chapter 10, Shortening market forecast, by countries, type and application, with sales, price and revenue, from 2018 to 2023;

Chapter 11, to analyze the manufacturing cost, key raw materials and manufacturing process etc.

Chapter 12, to analyze the industrial chain, sourcing strategy and downstream end users (buyers);

Chapter 13, to describe sales channel, distributors, traders, dealers etc.

Chapter 14 and 15, to describe Shortening Research Findings and Conclusion, Appendix, methodology and data source



# **Contents**

#### **1 MARKET OVERVIEW**

- 1.1 Shortening Introduction
- 1.2 Market Analysis by Type
  - 1.2.1 All Purpose Shortening
  - 1.2.2 Emulsified Shortening
  - 1.2.3 High Stability Shortening
- 1.3 Market Analysis by Applications
  - 1.3.1 Baking
  - 1.3.2 Frying
  - 1.3.3 Confectionery and Pastry
  - 1.3.4 Other
- 1.4 Market Analysis by Countries
  - 1.4.1 United States Status and Prospect (2013-2023)
  - 1.4.2 Mexico Status and Prospect (2013-2023)
  - 1.4.3 Canada Status and Prospect (2013-2023)
- 1.5 Market Dynamics
  - 1.5.1 Market Opportunities
  - 1.5.2 Market Risk
  - 1.5.3 Market Driving Force

#### **2 MANUFACTURERS PROFILES**

- 2.1 Olenex
  - 2.1.1 Business Overview
  - 2.1.2 Shortening Type and Applications
    - 2.1.2.1 Type
    - 2.1.2.2 Type
- 2.1.3 Olenex Shortening Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.2 ADM
  - 2.2.1 Business Overview
  - 2.2.2 Shortening Type and Applications
    - 2.2.2.1 Type
    - 2.2.2.2 Type
- 2.2.3 ADM Shortening Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)



- 2.3 Walter Rau
  - 2.3.1 Business Overview
  - 2.3.2 Shortening Type and Applications
    - 2.3.2.1 Type
    - 2.3.2.2 Type
- 2.3.3 Walter Rau Shortening Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.4 Y?ld?z Holding
  - 2.4.1 Business Overview
  - 2.4.2 Shortening Type and Applications
    - 2.4.2.1 Type
    - 2.4.2.2 Type
- 2.4.3 Y?ld?z Holding Shortening Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.5 VFI GmbH
  - 2.5.1 Business Overview
  - 2.5.2 Shortening Type and Applications
    - 2.5.2.1 Type
    - 2.5.2.2 Type
- 2.5.3 VFI GmbH Shortening Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.6 AAK
  - 2.6.1 Business Overview
  - 2.6.2 Shortening Type and Applications
    - 2.6.2.1 Type
    - 2.6.2.2 Type
- 2.6.3 AAK Shortening Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.7 Zeelandia
  - 2.7.1 Business Overview
  - 2.7.2 Shortening Type and Applications
    - 2.7.2.1 Type
    - 2.7.2.2 Type
- 2.7.3 Zeelandia Shortening Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.8 Puratos
  - 2.8.1 Business Overview
  - 2.8.2 Shortening Type and Applications
    - 2.8.2.1 Type



- 2.8.2.2 Type
- 2.8.3 Puratos Shortening Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.9 Princes Group
  - 2.9.1 Business Overview
  - 2.9.2 Shortening Type and Applications
    - 2.9.2.1 Type
    - 2.9.2.2 Type
- 2.9.3 Princes Group Shortening Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.10 HAS Group
  - 2.10.1 Business Overview
  - 2.10.2 Shortening Type and Applications
    - 2.10.2.1 Type
    - 2.10.2.2 Type
- 2.10.3 HAS Group Shortening Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

### 3 NORTH AMERICA SHORTENING MARKET COMPETITION, BY MANUFACTURER

- 3.1 North America Shortening Sales and Market Share by Manufacturer (2016-2017)
  - 3.1.1 North America Shortening Sales by Manufacturer (2016-2017)
- 3.1.2 North America Shortening Sales Market Share by Manufacturer (2016-2017)
- 3.2 North America Shortening Revenue and Market Share by Manufacturer (2016-2017)
  - 3.2.1 North America Shortening Revenue by Manufacturer (2016-2017)
  - 3.2.2 North America Shortening Revenue Market Share by Manufacturer (2016-2017)
- 3.3 North America Shortening Price by Manufacturers (2016-2017)
- 3.4 Market Concentration Rate
  - 3.4.1 Top 3 Shortening Manufacturer Market Share (2016-2017)
  - 3.4.2 Top 5 Shortening Manufacturer Market Share (2016-2017)
- 3.5 Market Competition Trend

#### 4 NORTH AMERICA SHORTENING MARKET ANALYSIS BY COUNTRIES

- 4.1 North America Shortening Sales and Market Share by Countries (2013-2018)
  - 4.1.1 North America Shortening Sales by Countries (2013-2018)
  - 4.1.2 North America Shortening Sales Market Share by Countries (2013-2018)
- 4.2 North America Shortening Revenue (Value) and Market Share by Countries (2013-2018)



- 4.2.1 North America Shortening Revenue by Countries (2013-2018)
- 4.2.2 North America Shortening Revenue Market Share by Countries (2013-2018)

#### 5 NORTH AMERICA MARKET SEGMENTATION SHORTENING BY TYPE

- 5.1 North America Shortening Sales, Revenue and Market Share by Type (2013-2018)
  - 5.1.1 North America Shortening Sales and Market Share by Type (2013-2018)
- 5.1.2 North America Shortening Revenue and Market Share by Type (2013-2018)
- 5.2 Type 1 Sales Growth Rate and Price
- 5.2 All Purpose Shortening Sales Growth and Price
  - 5.2.1 North America All Purpose Shortening Sales Growth (2013-2018)
  - 5.2.2 North America All Purpose Shortening Price (2013-2018)
- 5.3 Emulsified Shortening Sales Growth and Price
  - 5.3.1 North America Emulsified Shortening Sales Growth (2013-2018)
  - 5.3.2 North America Emulsified Shortening Price (2013-2018)
- 5.4 High Stability Shortening Sales Growth and Price
- 5.4.1 North America High Stability Shortening Sales Growth (2013-2018)

#### 6 NORTH AMERICA MARKET SEGMENTATION SHORTENING BY APPLICATION

- 6.1 North America Shortening Sales Market Share by Application (2013-2018)
- 6.2 Baking Sales Growth (2013-2018)
- 6.3 Frying Sales Growth (2013-2018)
- 6.4 Confectionery and Pastry Sales Growth (2013-2018)
- 6.5 Other Sales Growth (2013-2018)

# 7 UNITED STATES SHORTENING SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

- 7.1 United States Shortening Revenue, Sales and Growth Rate (2013-2018)
- 7.2 United States Shortening Sales and Market Share by Type
  - 7.2.1 United States Shortening Sales by Type (2013-2018)
  - 7.2.2 United States Shortening Sales Market Share by Type (2013-2018)
- 7.3 United States Shortening Sales and Market Share by Application (2013-2018)
  - 7.3.1 United States Shortening Sales by Application (2013-2018)
  - 7.3.2 United States Shortening Sales Market Share by Application (2013-2018)
- 7.4 United States Shortening Sales, Revenue and Market Share by Manufacturer (2016-2017)
  - 7.4.1 United States Shortening Sales and Market Share by Manufacturer (2016-2017)



- 7.4.2 United States Shortening Revenue and Market Share by Manufacturer (2016-2017)
- 7.5 United States Shortening Export and Import (2013-2018)

# 8 CANADA SHORTENING SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

- 8.1 Canada Shortening Revenue, Sales and Growth Rate (2013-2018)
- 8.2 Canada Shortening Sales and Market Share by Type (2013-2018)
  - 8.2.1 Canada Shortening Sales by Type (2013-2018)
  - 8.2.2 Canada Shortening Sales Market Share by Type (2013-2018)
- 8.3 Canada Shortening Sales and Market Share by Application (2013-2018)
  - 8.3.1 Canada Shortening Sales by Application (2013-2018)
  - 8.3.2 Canada Shortening Sales Market Share by Application (2013-2018)
- 8.4 Canada Shortening Sales, Revenue and Market Share by Manufacturer (2016-2017)
- 8.4.1 Canada Shortening Sales and Market Share by Manufacturer (2016-2017)
- 8.4.2 Canada Shortening Revenue and Market Share by Manufacturer (2016-2017)
- 8.5 Canada Shortening Export and Import (2013-2018)

# 9 MEXICO SHORTENING SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

- 9.1 Mexico Shortening Revenue, Sales and Growth Rate (2013-2018)
- 9.2 Mexico Shortening Sales and Market Share by Type (2013-2018)
  - 9.2.1 Mexico Shortening Sales by Type (2013-2018)
  - 9.2.2 Mexico Shortening Sales Market Share by Type (2013-2018)
- 9.3 Mexico Shortening Sales and Market Share by Application (2013-2018)
  - 9.3.1 Mexico Shortening Sales by Application (2013-2018)
- 9.3.2 Mexico Shortening Sales Market Share by Application (2013-2018)
- 9.4 Mexico Shortening Sales, Revenue and Market Share by Manufacturer (2016-2017)
- 9.4.1 Mexico Shortening Sales and Market Share by Manufacturer (2016-2017)
- 9.4.2 Mexico Shortening Revenue and Market Share by Manufacturer (2016-2017)
- 9.5 Mexico Shortening Export and Import (2013-2018)

# 10 SHORTENING MARKET FORECAST (2018-2023)

- 10.1 North America Shortening Sales, Revenue and Growth Rate (2018-2023)
- 10.2 Shortening Market Forecast by Countries (2018-2023)



- 10.2.1 North America Shortening Sales Forecast by Countries (2018-2023)
- 10.2.2 United States Shortening Forecast (2018-2023)
- 10.2.3 Canada Shortening Forecast (2018-2023)
- 10.2.4 Mexico Shortening Forecast (2018-2023)
- 10.3 Shortening Market Forecast by Type (2018-2023)
  - 10.3.1 North America Shortening Sales Forecast by Type (2018-2023)
- 10.3.2 North America Shortening Market Share Forecast by Type (2018-2023)
- 10.4 Shortening Market Forecast by Application (2018-2023)
  - 10.4.1 North America Shortening Sales Forecast by Application (2018-2023)
  - 10.4.2 North America Shortening Market Share Forecast by Application (2018-2023)

#### 11 SHORTENING MANUFACTURING COST ANALYSIS

- 11.1 Shortening Key Raw Materials Analysis
  - 11.1.1 Key Raw Materials
  - 11.1.2 Price Trend of Key Raw Materials
  - 11.1.3 Key Suppliers of Raw Materials
  - 11.1.4 Market Concentration Rate of Raw Materials
- 11.2 Proportion of Manufacturing Cost Structure
  - 11.2.1 Raw Materials
  - 11.2.2 Labor Cost
- 11.2.3 Manufacturing Expenses
- 11.3 Manufacturing Process Analysis of Shortening

#### 12 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 12.1 Shortening Industrial Chain Analysis
- 12.2 Upstream Raw Materials Sourcing
- 12.3 Raw Materials Sources of Shortening Major Manufacturers in 2017
- 12.4 Downstream Buyers

# 13 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS

- 13.1 Sales Channel
  - 13.1.1 Direct Marketing
  - 13.1.2 Indirect Marketing
  - 13.1.3 Marketing Channel Future Trend
- 13.2 Distributors, Traders and Dealers



# 14 RESEARCH FINDINGS AND CONCLUSION

# **15 APPENDIX**

15.1 Methodology

15.2 Data Source



# **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Shortening Picture

Table Product Specifications of Shortening

Figure North America Sales Market Share of Shortening by Types in 2017

Table Types of Shortening

Figure All Purpose Shortening Picture

Figure Emulsified Shortening Picture

Figure High Stability Shortening Picture

Figure North America Shortening Sales Market Share by Applications in 2017

Table Applications of Shortening

Figure Baking Picture

Figure Frying Picture

Figure Confectionery and Pastry Picture

Figure Other Picture

Figure United States Shortening Revenue (Million USD) and Growth Rate (2013-2023)

Figure Mexico Shortening Revenue (Million USD) and Growth Rate (2013-2023)

Figure Canada Shortening Revenue (Million USD) and Growth Rate (2013-2023)

Table Olenex Basic Information, Manufacturing Base and Competitors

Table Olenex Shortening Type and Applications

Table Olenex Shortening Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table ADM Basic Information, Manufacturing Base and Competitors

Table ADM Shortening Type and Applications

Table ADM Shortening Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Walter Rau Basic Information, Manufacturing Base and Competitors

Table Walter Rau Shortening Type and Applications

Table Walter Rau Shortening Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Y?ld?z Holding Basic Information, Manufacturing Base and Competitors

Table Y?ld?z Holding Shortening Type and Applications

Table Y?ld?z Holding Shortening Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table VFI GmbH Basic Information, Manufacturing Base and Competitors

Table VFI GmbH Shortening Type and Applications

Table VFI GmbH Shortening Sales, Price, Revenue, Gross Margin and Market Share



(2016-2017)

Table AAK Basic Information, Manufacturing Base and Competitors

Table AAK Shortening Type and Applications

Table AAK Shortening Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Zeelandia Basic Information, Manufacturing Base and Competitors

Table Zeelandia Shortening Type and Applications

Table Zeelandia Shortening Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Puratos Basic Information, Manufacturing Base and Competitors

Table Puratos Shortening Type and Applications

Table Puratos Shortening Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Princes Group Basic Information, Manufacturing Base and Competitors

Table Princes Group Shortening Type and Applications

Table Princes Group Shortening Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table HAS Group Basic Information, Manufacturing Base and Competitors

Table HAS Group Shortening Type and Applications

Table HAS Group Shortening Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table North America Shortening Sales by Manufacturer (2016-2017)

Table North America Shortening Sales Market Share by Manufacturer (2016-2017)

Figure North America Shortening Sales Market Share by Manufacturer in 2016

Figure North America Shortening Sales Market Share by Manufacturer in 2017

Table North America Shortening Revenue by Manufacturer (2016-2017)

Table North America Shortening Revenue Market Share by Manufacturer (2016-2017)

Figure North America Shortening Revenue Market Share by Manufacturer in 2016

Figure North America Shortening Revenue Market Share by Manufacturer in 2017

Table North America Shortening Price by Manufacturers (2016-2017)

Figure Top 3 Shortening Manufacturer Market Share in 2016

Figure Top 3 Shortening Manufacturer Market Share in 2017

Figure Top 5 Shortening Manufacturer Market Share in 2016

Figure Top 5 Shortening Manufacturer Market Share in 2017

Table North America Shortening Sales by Countries (2013-2018)

Figure North America Shortening Sales and Growth Rate (2013-2018)

Table North America Shortening Sales Market Share by Countries (2013-2018)

Figure North America 2013 Shortening Sales Market Share by Countries

Figure North America 2017 Shortening Sales Market Share by Countries



Table North America Shortening Revenue by Countries (2013-2018)

Figure North America Shortening Revenue and Growth Rate (2013-2018)

Table North America Shortening Revenue Market Share by Countries (2013-2018)

Figure North America 2013 Shortening Revenue Market Share by Countries

Figure North America 2017 Shortening Revenue Market Share by Countries

Table North America Shortening Sales by Type (2013-2018)

Table North America Shortening Sales Share by Type (2013-2018)

Table North America Shortening Revenue by Type (2013-2018)

Table North America Shortening Revenue Share by Type (2013-2018)

Figure North America All Purpose Shortening Sales Growth (2013-2018)

Figure North America All Purpose Shortening Price (2013-2018)

Figure North America Emulsified Shortening Sales Growth (2013-2018)

Figure North America Emulsified Shortening Price (2013-2018)

Figure North America High Stability Shortening Sales Growth (2013-2018)

Figure North America High Stability Shortening Price (2013-2018)

Table North America Shortening Sales by Application (2013-2018)

Table North America Shortening Sales Share by Application (2013-2018)

Figure North America Baking Sales Growth (2013-2018)

Figure North America Frying Sales Growth (2013-2018)

Figure North America Confectionery and Pastry Sales Growth (2013-2018)

Figure North America Other Sales Growth (2013-2018)

Figure United States Shortening Revenue and Growth Rate (2013-2018)

Figure United States Shortening Sales and Growth Rate (2013-2018)

Table United States Shortening Sales by Type (2013-2018)

Table United States Shortening Sales Market Share by Type (2013-2018)

Table United States Shortening Sales by Application (2013-2018)

Table United States Shortening Sales Market Share by Application (2013-2018)

Table United States Shortening Sales by Manufacturer (2016-2017)

Figure United States Shortening Sales Market Share by Manufacturer in 2016

Figure United States Shortening Sales Market Share by Manufacturer in 2017

Table United States Shortening Revenue by Manufacturer (2016-2017)

Figure United States Shortening Revenue Market Share by Manufacturer in 2016

Figure United States Shortening Revenue Market Share by Manufacturer in 2017

Table United States Shortening Export and Import (2013-2018)

Figure Canada Shortening Revenue and Growth Rate (2013-2018)

Figure Canada Shortening Sales and Growth Rate (2013-2018)

Table Canada Shortening Sales by Type (2013-2018)

Table Canada Shortening Sales Market Share by Type (2013-2018)

Table Canada Shortening Sales by Application (2013-2018)



Table Canada Shortening Sales Market Share by Application (2013-2018)

Table Canada Shortening Sales by Manufacturer (2016-2017)

Figure Canada Shortening Sales Market Share by Manufacturer in 2016

Figure Canada Shortening Sales Market Share by Manufacturer in 2017

Table Canada Shortening Revenue by Manufacturer (2016-2017)

Figure Canada Shortening Revenue Market Share by Manufacturer in 2016

Figure Canada Shortening Revenue Market Share by Manufacturer in 2017

Table Canada Shortening Export and Import (2013-2018)

Figure Mexico Shortening Revenue and Growth Rate (2013-2018)

Figure Mexico Shortening Sales and Growth Rate (2013-2018)

Table Mexico Shortening Sales by Type (2013-2018)

Table Mexico Shortening Sales Market Share by Type (2013-2018)

Table Mexico Shortening Sales by Application (2013-2018)

Table Mexico Shortening Sales Market Share by Application (2013-2018)

Table Mexico Shortening Sales by Manufacturer (2016-2017)

Figure Mexico Shortening Sales Market Share by Manufacturer in 2016

Figure Mexico Shortening Sales Market Share by Manufacturer in 2017

Table Mexico Shortening Revenue by Manufacturer (2016-2017)

Figure Mexico Shortening Revenue Market Share by Manufacturer in 2016

Figure Mexico Shortening Revenue Market Share by Manufacturer in 2017

Table Mexico Shortening Export and Import (2013-2018)

Figure North America Shortening Sales, Revenue and Growth Rate (2018-2023)

Table North America Shortening Sales Forecast by Countries (2018-2023)

Table North America Shortening Market Share Forecast by Countries (2018-2023)

Figure United States Shortening Sales Forecast (2018-2023)

Figure Canada Shortening Sales Forecast (2018-2023)

Figure Mexico Shortening Sales Forecast (2018-2023)

Table North America Shortening Sales Forecast by Type (2018-2023)

Table North America Shortening Market Share Forecast by Type (2018-2023)

Table North America Shortening Sales Forecast by Application (2018-2023)

Table North America Shortening Market Share Forecast by Application (2018-2023)

Table Sales Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Shortening

Figure Manufacturing Process Analysis of Shortening

Figure Shortening Industrial Chain Analysis

Table Raw Materials Sources of Shortening Major Manufacturers in 2017

Table Major Buyers of Shortening



Table Distributors/Traders/ Dealers List



### I would like to order

Product name: North America Shortening Market by Manufacturers, Countries, Type and Application,

Forecast to 2023

Product link: https://marketpublishers.com/r/N4E89107CC2EN.html

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/N4E89107CC2EN.html">https://marketpublishers.com/r/N4E89107CC2EN.html</a>

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

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

