

Global Chemical Synthesis Instrument Industry Market Analysis & Forecast 2018-2023

<https://marketpublishers.com/r/GA9D73EB35DEN.html>

Date: May 2019

Pages: 100

Price: US\$ 2,240.00 (Single User License)

ID: GA9D73EB35DEN

Abstracts

In the Global Chemical Synthesis Instrument Industry Market Analysis & Forecast 2018-2023, the revenue is valued at USD XX million in 2017 and is expected to reach USD XX million by the end of 2023, growing at a CAGR of XX% between 2018 and 2023. The production is estimated at XX million in 2017 and is forecasted to reach XX million by the end of 2023, growing at a CAGR of XX% between 2018 and 2023.

It covers Regional Segment Analysis, Type, Application, Major Manufactures, Industry Chain Analysis, Competitive Insights and Macroeconomic Analysis.

Global Chemical Synthesis Instrument Market: Regional Segment Analysis

North America

Europe

China

Japan

Southeast Asia

India

The Major players reported in the market include:

company 1

company 2

company 3

company 4

company 5

company 6

company 7

company 8

company 9

Global Chemical Synthesis Instrument Market: Product Segment Analysis

Type 1

Type 2

Type 3

Global Chemical Synthesis Instrument Market: Application Segment Analysis

Application 1

Application 2

Application 3

Reasons for Buying this Report

This report provides pin-point analysis for changing competitive dynamics

It provides a forward looking perspective on different factors driving or restraining market growth

It provides a six-year forecast assessed on the basis of how the market is predicted to grow

It helps in understanding the key product segments and their future

It provides pin point analysis of changing competition dynamics and keeps you ahead of competitors

It helps in making informed business decisions by having complete insights of market and by making in-depth analysis of market segments

Contents

Global Chemical Synthesis Instrument Industry Market Analysis & Forecast 2018-2023

CHAPTER 1 CHEMICAL SYNTHESIS INSTRUMENT MARKET OVERVIEW

- 1.1 Product Overview and Scope of Chemical Synthesis Instrument
- 1.2 Chemical Synthesis Instrument Market Segmentation by Type in 2016
 - 1.2.1 Global Production Market Share of Chemical Synthesis Instrument by Type in 2016
 - 1.2.1 Type
 - 1.2.2 Type
 - 1.2.3 Type
- 1.3 Chemical Synthesis Instrument Market Segmentation by Application in 2016
 - 1.3.1 Chemical Synthesis Instrument Consumption Market Share by Application in 2016
 - 1.3.2 Application
 - 1.3.3 Application
 - 1.3.4 Application
- 1.4 Chemical Synthesis Instrument Market Segmentation 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
- 1.5 Global Market Size (Value) of Chemical Synthesis Instrument (2013-2023)
 - 1.5.1 Global Product Sales and Growth Rate (2013-2023)
 - 1.5.2 Global Product Revenue and Growth Rate (2013-2023)

CHAPTER 2 GLOBAL ECONOMIC IMPACT ON CHEMICAL SYNTHESIS INSTRUMENT INDUSTRY

- 2.1 Global Macroeconomic Environment Analysis
 - 2.1.1 Global Macroeconomic Analysis
 - 2.1.2 Global Macroeconomic Environment Development Trend
- 2.2 Global Macroeconomic Environment Analysis by Regions

CHAPTER 3 GLOBAL CHEMICAL SYNTHESIS INSTRUMENT MARKET

COMPETITION BY MANUFACTURERS

3.1 Global Chemical Synthesis Instrument Production and Share by Manufacturers (2016 and 2017)

3.2 Global Chemical Synthesis Instrument Revenue and Share by Manufacturers (2016 and 2017)

3.3 Global Chemical Synthesis Instrument Average Price by Manufacturers (2016 and 2017)

3.4 Manufacturers Chemical Synthesis Instrument Manufacturing Base Distribution, Production Area and Product Type

3.5 Chemical Synthesis Instrument Market Competitive Situation and Trends

3.5.1 Chemical Synthesis Instrument Market Concentration Rate

3.5.2 Chemical Synthesis Instrument Market Share of Top 3 and Top 5 Manufacturers

3.5.3 Mergers & Acquisitions, Expansion

CHAPTER 4 GLOBAL CHEMICAL SYNTHESIS INSTRUMENT PRODUCTION, REVENUE (VALUE) BY REGION (2013-2018)

4.1 Global Chemical Synthesis Instrument Production by Region (2013-2018)

4.2 Global Chemical Synthesis Instrument Production Market Share by Region (2013-2018)

4.3 Global Chemical Synthesis Instrument Revenue (Value) and Market Share by Region (2013-2018)

4.4 Global Chemical Synthesis Instrument Production, Revenue, Price and Gross Margin (2013-2018)

4.5 North America Chemical Synthesis Instrument Production, Revenue, Price and Gross Margin (2013-2018)

4.5.1 North America Chemical Synthesis Instrument Production and Market Share by Manufacturers

4.5.2 North America Chemical Synthesis Instrument Production and Market Share by Type

4.5.3 North America Chemical Synthesis Instrument Production and Market Share by Application

4.6 Europe Chemical Synthesis Instrument Production, Revenue, Price and Gross Margin (2013-2018)

4.6.1 Europe Chemical Synthesis Instrument Production and Market Share by Manufacturers

4.6.2 Europe Chemical Synthesis Instrument Production and Market Share by Type

4.6.3 Europe Chemical Synthesis Instrument Production and Market Share by

Application

4.7 China Chemical Synthesis Instrument Production, Revenue, Price and Gross Margin (2013-2018)

4.7.1 China Chemical Synthesis Instrument Production and Market Share by Manufacturers

4.7.2 China Chemical Synthesis Instrument Production and Market Share by Type

4.7.3 China Chemical Synthesis Instrument Production and Market Share by Application

4.8 Japan Chemical Synthesis Instrument Production, Revenue, Price and Gross Margin (2013-2018)

4.8.1 Japan Chemical Synthesis Instrument Production and Market Share by Manufacturers

4.8.2 Japan Chemical Synthesis Instrument Production and Market Share by Type

4.8.3 Japan Chemical Synthesis Instrument Production and Market Share by Application

4.9 Southeast Asia Chemical Synthesis Instrument Production, Revenue, Price and Gross Margin (2013-2018)

4.9.1 Southeast Asia Chemical Synthesis Instrument Production and Market Share by Manufacturers

4.9.2 Southeast Asia Chemical Synthesis Instrument Production and Market Share by Type

4.9.3 Southeast Asia Chemical Synthesis Instrument Production and Market Share by Application

4.10 India Chemical Synthesis Instrument Production, Revenue, Price and Gross Margin (2013-2018)

4.10.1 India Chemical Synthesis Instrument Production and Market Share by Manufacturers

4.10.2 India Chemical Synthesis Instrument Production and Market Share by Type

4.10.3 India Chemical Synthesis Instrument Production and Market Share by Application

CHAPTER 5 GLOBAL CHEMICAL SYNTHESIS INSTRUMENT SUPPLY (PRODUCTION), CONSUMPTION, EXPORT, IMPORT BY REGIONS (2013-2018)

5.1 Global Chemical Synthesis Instrument Consumption by Regions (2013-2018)

5.2 North America Chemical Synthesis Instrument Production, Consumption, Export, Import by Regions (2013-2018)

5.3 Europe Chemical Synthesis Instrument Production, Consumption, Export, Import by Regions (2013-2018)

5.4 China Chemical Synthesis Instrument Production, Consumption, Export, Import by Regions (2013-2018)

5.5 Japan Chemical Synthesis Instrument Production, Consumption, Export, Import by Regions (2013-2018)

5.6 Southeast Asia Chemical Synthesis Instrument Production, Consumption, Export, Import by Regions (2013-2018)

5.7 India Chemical Synthesis Instrument Production, Consumption, Export, Import by Regions (2013-2018)

CHAPTER 6 GLOBAL CHEMICAL SYNTHESIS INSTRUMENT PRODUCTION, REVENUE (VALUE), PRICE TREND BY TYPE

6.1 Global Chemical Synthesis Instrument Production and Market Share by Type (2013-2018)

6.2 Global Chemical Synthesis Instrument Revenue and Market Share by Type (2013-2018)

6.3 Global Chemical Synthesis Instrument Price by Type (2013-2018)

6.4 Global Chemical Synthesis Instrument Production Growth by Type (2013-2018)

CHAPTER 7 GLOBAL CHEMICAL SYNTHESIS INSTRUMENT MARKET ANALYSIS BY APPLICATION

7.1 Global Chemical Synthesis Instrument Consumption and Market Share by Application (2013-2018)

7.2 Global Chemical Synthesis Instrument Revenue and Market Share by Type (2013-2018)

7.3 Global Chemical Synthesis Instrument Consumption Growth Rate by Application (2013-2018)

7.4 Market Drivers and Opportunities

7.4.1 Potential Applications

7.4.2 Emerging Markets/Countries

CHAPTER 8 GLOBAL CHEMICAL SYNTHESIS INSTRUMENT MANUFACTURERS ANALYSIS

8.1 company

8.1.1 Company Basic Information, Manufacturing Base and Competitors

8.1.2 Product Type, Application and Specification

8.1.3 Production, Revenue, Price and Gross Margin (2013-2018)

- 8.1.4 Business Overview
- 8.2 company
 - 8.2.1 Company Basic Information, Manufacturing Base and Competitors
 - 8.2.2 Product Type, Application and Specification
 - 8.2.3 Production, Revenue, Price and Gross Margin (2013-2018)
 - 8.2.4 Business Overview
- 8.3 company
 - 8.3.1 Company Basic Information, Manufacturing Base and Competitors
 - 8.3.2 Product Type, Application and Specification
 - 8.3.3 Production, Revenue, Price and Gross Margin (2013-2018)
 - 8.3.4 Business Overview
- 8.4 company
 - 8.4.1 Company Basic Information, Manufacturing Base and Competitors
 - 8.4.2 Product Type, Application and Specification
 - 8.4.3 Production, Revenue, Price and Gross Margin (2013-2018)
 - 8.4.4 Business Overview
- 8.5 company
 - 8.5.1 Company Basic Information, Manufacturing Base and Competitors
 - 8.5.2 Product Type, Application and Specification
 - 8.5.3 Production, Revenue, Price and Gross Margin (2013-2018)
 - 8.5.4 Business Overview
- 8.6 company
 - 8.6.1 Company Basic Information, Manufacturing Base and Competitors
 - 8.6.2 Product Type, Application and Specification
 - 8.6.3 Production, Revenue, Price and Gross Margin (2013-2018)
 - 8.6.4 Business Overview
- 8.7 company
 - 8.7.1 Company Basic Information, Manufacturing Base and Competitors
 - 8.7.2 Product Type, Application and Specification
 - 8.7.3 Production, Revenue, Price and Gross Margin (2013-2018)
 - 8.7.4 Business Overview
- 8.8 company
 - 8.8.1 Company Basic Information, Manufacturing Base and Competitors
 - 8.8.2 Product Type, Application and Specification
 - 8.8.3 Production, Revenue, Price and Gross Margin (2013-2018)
 - 8.8.4 Business Overview
- 8.9 company
 - 8.9.1 Company Basic Information, Manufacturing Base and Competitors
 - 8.9.2 Product Type, Application and Specification

8.9.3 Production, Revenue, Price and Gross Margin (2013-2018)

8.9.4 Business Overview

CHAPTER 9 CHEMICAL SYNTHESIS INSTRUMENT MANUFACTURING COST ANALYSIS

9.1 Chemical Synthesis Instrument Key Raw Materials Analysis

9.1.1 Key Raw Materials

9.1.2 Price Trend of Key Raw Materials

9.1.3 Key Suppliers of Raw Materials

9.1.4 Market Concentration Rate of Raw Materials

9.2 Proportion of Manufacturing Cost Structure

9.2.1 Raw Materials

9.2.2 Labor Cost

9.2.3 Manufacturing Expenses

9.3 Manufacturing Process Analysis of Chemical Synthesis Instrument

CHAPTER 10 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

10.1 Chemical Synthesis Instrument Industrial Chain Analysis

10.2 Upstream Raw Materials Sourcing

10.3 Raw Materials Sources of Chemical Synthesis Instrument Major Manufacturers in 2016

10.4 Downstream Buyers

CHAPTER 11 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

11.1 Marketing Channel

11.1.1 Direct Marketing

11.1.2 Indirect Marketing

11.1.3 Marketing Channel Development Trend

11.2 Market Positioning

11.2.1 Pricing Strategy

11.2.2 Brand Strategy

11.2.3 Target Client

11.3 Distributors/Traders List

CHAPTER 12 MARKET EFFECT FACTORS ANALYSIS

12.1 Technology Progress/Risk

12.1.1 Substitutes Threat

12.1.2 Technology Progress in Related Industry

12.2 Consumer Needs/Customer Preference Change

12.3 Economic/Political Environmental Change

CHAPTER 13 GLOBAL CHEMICAL SYNTHESIS INSTRUMENT MARKET FORECAST (2018-2023)

13.1 Global Chemical Synthesis Instrument Production, Revenue Forecast (2018-2023)

13.2 Global Chemical Synthesis Instrument Production, Consumption Forecast by Regions (2018-2023)

13.3 Global Chemical Synthesis Instrument Production Forecast by Type (2018-2023)

13.4 Global Chemical Synthesis Instrument Consumption Forecast by Application (2018-2023)

13.5 Chemical Synthesis Instrument Price Forecast (2018-2023)

CHAPTER 14 APPENDIX

List Of Tables

LIST OF TABLES AND FIGURES

Figure Picture of Chemical Synthesis Instrument

Figure Global Production Market Share of Chemical Synthesis Instrument by Type 2016

Figure Product Picture of Type I

Table Major Manufacturers of Type I

Figure Product Picture of Type II

Table Major Manufacturers of Type II

Figure Product Picture of Type III

Table Major Manufacturers of Type III

Table Chemical Synthesis Instrument Consumption Market Share by Application in 2016

Figure Application 1 Examples

Figure Application 2 Examples

Figure Application 3 Examples

Figure North America Chemical Synthesis Instrument Revenue (Million USD) and Growth Rate (2013-2023)

Figure Europe Chemical Synthesis Instrument Revenue (Million USD) and Growth Rate (2013-2023)

Figure China Chemical Synthesis Instrument Revenue (Million USD) and Growth Rate (2013-2023)

Figure Japan Chemical Synthesis Instrument Revenue (Million USD) and Growth Rate (2013-2023)

Figure Southeast Asia Chemical Synthesis Instrument Revenue (Million USD) and Growth Rate (2013-2023)

Figure India Chemical Synthesis Instrument Revenue (Million USD) and Growth Rate (2013-2023)

Figure Global Chemical Synthesis Instrument Revenue (Million USD) and Growth Rate (2013-2023)

Table Global Chemical Synthesis Instrument Capacity of Key Manufacturers (2016 and 2017)

Table Global Chemical Synthesis Instrument Capacity Market Share by Manufacturers (2016 and 2017)

Figure Global Chemical Synthesis Instrument Capacity of Key Manufacturers in 2016

Figure Global Chemical Synthesis Instrument Capacity of Key Manufacturers in 2017

Table Global Chemical Synthesis Instrument Production of Key Manufacturers (2016 and 2017)

Table Global Chemical Synthesis Instrument Production Share by Manufacturers (2016 and 2017)

Figure 2015 Chemical Synthesis Instrument Production Share by Manufacturers

Figure 2016 Chemical Synthesis Instrument Production Share by Manufacturers

Table Global Chemical Synthesis Instrument Revenue (Million USD) by Manufacturers (2016 and 2017)

Table Global Chemical Synthesis Instrument Revenue Share by Manufacturers (2016 and 2017)

Table 2015 Global Chemical Synthesis Instrument Revenue Share by Manufacturers

Table 2016 Global Chemical Synthesis Instrument Revenue Share by Manufacturers

Table Global Market Chemical Synthesis Instrument Average Price of Key Manufacturers (2016 and 2017)

Figure Global Market Chemical Synthesis Instrument Average Price of Key Manufacturers in 2016

Table Manufacturers Chemical Synthesis Instrument Manufacturing Base Distribution and Sales Area

Table Manufacturers Chemical Synthesis Instrument Product Type

Figure Chemical Synthesis Instrument Market Share of Top 3 Manufacturers

Figure Chemical Synthesis Instrument Market Share of Top 5 Manufacturers

Table Global Chemical Synthesis Instrument Capacity by Regions (2013-2018)

Figure Global Chemical Synthesis Instrument Capacity Market Share by Regions (2013-2018)

Figure Global Chemical Synthesis Instrument Capacity Market Share by Regions (2013-2018)

Figure 2015 Global Chemical Synthesis Instrument Capacity Market Share by Regions

Table Global Chemical Synthesis Instrument Production by Regions (2013-2018)

Figure Global Chemical Synthesis Instrument Production and Market Share by Regions (2013-2018)

Figure Global Chemical Synthesis Instrument Production Market Share by Regions (2013-2018)

Figure 2015 Global Chemical Synthesis Instrument Production Market Share by Regions

Table Global Chemical Synthesis Instrument Revenue by Regions (2013-2018)

Table Global Chemical Synthesis Instrument Revenue Market Share by Regions (2013-2018)

Table 2015 Global Chemical Synthesis Instrument Revenue Market Share by Regions

Table Global Chemical Synthesis Instrument Production, Revenue, Price and Gross Margin (2013-2018)

Table North America Chemical Synthesis Instrument Production, Revenue, Price and

Gross Margin (2013-2018)

Table Europe Chemical Synthesis Instrument Production, Revenue, Price and Gross Margin (2013-2018)

Table China Chemical Synthesis Instrument Production, Revenue, Price and Gross Margin (2013-2018)

Table Japan Chemical Synthesis Instrument Production, Revenue, Price and Gross Margin (2013-2018)

Table Southeast Asia Chemical Synthesis Instrument Production, Revenue, Price and Gross Margin (2013-2018)

Table India Chemical Synthesis Instrument Production, Revenue, Price and Gross Margin (2013-2018)

Table Global Chemical Synthesis Instrument Consumption Market by Regions (2013-2018)

Table Global Chemical Synthesis Instrument Consumption Market Share by Regions (2013-2018)

Figure Global Chemical Synthesis Instrument Consumption Market Share by Regions (2013-2018)

Figure 2015 Global Chemical Synthesis Instrument Consumption Market Share by Regions

Table North America Chemical Synthesis Instrument Production, Consumption, Import & Export (2013-2018)

Table Europe Chemical Synthesis Instrument Production, Consumption, Import & Export (2013-2018)

Table China Chemical Synthesis Instrument Production, Consumption, Import & Export (2013-2018)

Table Japan Chemical Synthesis Instrument Production, Consumption, Import & Export (2013-2018)

Table Southeast Asia Chemical Synthesis Instrument Production, Consumption, Import & Export (2013-2018)

Table India Chemical Synthesis Instrument Production, Consumption, Import & Export (2013-2018)

Table Global Chemical Synthesis Instrument Production by Type (2013-2018)

Table Global Chemical Synthesis Instrument Production Share by Type (2013-2018)

Figure Production Market Share of Chemical Synthesis Instrument by Type (2013-2018)

Figure 2015 Production Market Share of Chemical Synthesis Instrument by Type

Table Global Chemical Synthesis Instrument Revenue by Type (2013-2018)

Table Global Chemical Synthesis Instrument Revenue Share by Type (2013-2018)

Figure Production Revenue Share of Chemical Synthesis Instrument by Type (2013-2018)

Figure 2015 Revenue Market Share of Chemical Synthesis Instrument by Type
Table Global Chemical Synthesis Instrument Price by Type (2013-2018)
Figure Global Chemical Synthesis Instrument Production Growth by Type (2013-2018)
Table Global Chemical Synthesis Instrument Consumption by Application (2013-2018)
Table Global Chemical Synthesis Instrument Consumption Market Share by Application (2013-2018)
Figure Global Chemical Synthesis Instrument Consumption Market Share by Application in 2016
Table Global Chemical Synthesis Instrument Consumption Growth Rate by Application (2013-2018)
Figure Global Chemical Synthesis Instrument Consumption Growth Rate by Application (2013-2018)
Table company 1 Basic Information, Manufacturing Base, Production Area and Its Competitors
Table company 1 Chemical Synthesis Instrument Production, Revenue, Price and Gross Margin (2013-2018)
Table company 1 Chemical Synthesis Instrument Market Share (2013-2018)
Table company 2 Basic Information, Manufacturing Base, Production Area and Its Competitors
Table company 2 Chemical Synthesis Instrument Production, Revenue, Price and Gross Margin (2013-2018)
Table company 2 Chemical Synthesis Instrument Market Share (2013-2018)
Table company 3 Basic Information, Manufacturing Base, Production Area and Its Competitors
Table company 3 Chemical Synthesis Instrument Production, Revenue, Price and Gross Margin (2013-2018)
Table company 3 Chemical Synthesis Instrument Market Share (2013-2018)
Table company 4 Basic Information, Manufacturing Base, Production Area and Its Competitors
Table company 4 Chemical Synthesis Instrument Production, Revenue, Price and Gross Margin (2013-2018)
Table company 4 Chemical Synthesis Instrument Market Share (2013-2018)
Table company 5 Basic Information, Manufacturing Base, Production Area and Its Competitors
Table company 5 Chemical Synthesis Instrument Production, Revenue, Price and Gross Margin (2013-2018)
Table company 5 Chemical Synthesis Instrument Market Share (2013-2018)
Table company 6 Basic Information, Manufacturing Base, Production Area and Its Competitors

Table company 6 Chemical Synthesis Instrument Production, Revenue, Price and Gross Margin (2013-2018)

Table company 6 Chemical Synthesis Instrument Market Share (2013-2018)

Table company 7 Basic Information, Manufacturing Base, Production Area and Its Competitors

Table company 7 Chemical Synthesis Instrument Production, Revenue, Price and Gross Margin (2013-2018)

Table company 7 Chemical Synthesis Instrument Market Share (2013-2018)

Table company 8 Basic Information, Manufacturing Base, Production Area and Its Competitors

Table company 8 Chemical Synthesis Instrument Production, Revenue, Price and Gross Margin (2013-2018)

Table company 8 Chemical Synthesis Instrument Market Share (2013-2018)

Table company 9 Basic Information, Manufacturing Base, Production Area and Its Competitors

Table company 9 Chemical Synthesis Instrument Production, Revenue, Price and Gross Margin (2013-2018)

Table company 9 Chemical Synthesis Instrument Market Share (2013-2018)

Table Production 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 Chemical Synthesis Instrument

Figure Manufacturing Process Analysis of Chemical Synthesis Instrument

Figure Chemical Synthesis Instrument Industrial Chain Analysis

Table Raw Materials Sources of Chemical Synthesis Instrument Major Manufacturers in 2016

Table Major Buyers of Chemical Synthesis Instrument

Table Distributors/Traders List

Figure Global Chemical Synthesis Instrument Production and Growth Rate Forecast (2018-2023)

Figure Global Chemical Synthesis Instrument Revenue and Growth Rate Forecast (2018-2023)

Table Global Chemical Synthesis Instrument Production Forecast by Regions (2018-2023)

Table Global Chemical Synthesis Instrument Consumption Forecast by Regions (2018-2023)

Table Global Chemical Synthesis Instrument Production Forecast by Type (2018-2023)

Table Global Chemical Synthesis Instrument Consumption Forecast by Application (2018-2023)

I would like to order

Product name: Global Chemical Synthesis Instrument Industry Market Analysis & Forecast 2018-2023

Product link: <https://marketpublishers.com/r/GA9D73EB35DEN.html>

Price: US\$ 2,240.00 (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/GA9D73EB35DEN.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