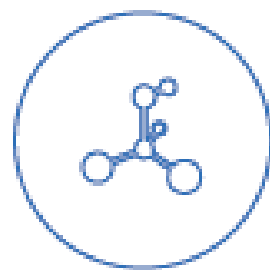


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## PPE: Market Dynamics - Styrenics 2016

**Market Dynamics Styrenics - 2016** is one in a series of reports published annually as part of the Petroleum and Petrochemical Economics program.

This report provides an in-depth analysis of the styrenics chain including:

- Styrene
- Polystyrene (GPPS/HIPS)
- Expandable Polystyrene (EPS)
- Acrylonitrile Butadiene Styrene (ABS)
- Styrene Butadiene Rubber (SBR)

**Published: December 2016**

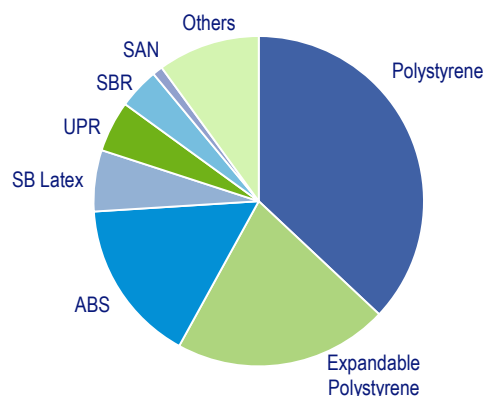
### Abstract:

Global styrene consumption grew to 29 million tons in 2016. Growth in recent years has been flat as modest recovery in North America and Western Europe is in contrast to slowing growth in China and contraction in South American and Eastern European markets.

Polystyrene, the main end-use for styrene, accounting for 37 percent of styrene demand in 2016 has shown minimal growth since 2000, as a result of inter-polymer competition, consumer behaviour changes and technology development. Polystyrene continues to be challenged by competition from other polymers and feedstock costs, thus the growth outlook for polystyrene remains modest and below global GDP. Styrene demand into polystyrene is forecast to grow with a CAGR of around one percent from 2016-2025.

Global styrene consumption is forecast to grow at an average annual rate of around two percent through 2035. The high growth areas, ABS, EPS and SBR, are all forecast to grow at rates of around two to three percent.

### Global Styrene Demand, 2016



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Chapters 3 to 7 are segmented by key geographic region and further segmented by:

- Consumption: Assesses historic and forecast consumption; forecasts are based on projections of end use and economic activity.
- Supply: Includes a list of all producers, their production capacity, location, etc, and discussion of the status of new projects.
- Supply, Demand and Trade: Provides historical analysis and forecasts to 2035 of consumption, production, imports/exports, inventory build-up/decline, capacity and capacity utilization.

This analysis will identify the issues shaping the industry, as well as provide an independent appraisal of the market.

### Subscription Details:

The written report has the regional segmentation:

- North America
- South America
- Western Europe
- Central and Eastern Europe
- Middle East and Africa
- Asia Pacific

NexantThinking™ online database includes supply, demand and trade analysis for over 40 countries

Subscription to **Styrenics - 2016** includes:

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  - PowerPoint presentation
  - Downloadable data in Excel from the Online Database
- Consultation time with the project team

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## Corporate Headquarters

Tel: +1 415 369 1000  
101 2nd St Suite 1000  
San Francisco  
CA 94105-3651  
USA

## Americas

Tel: +1 914 609 0300  
44 S Broadway,  
4th Floor White Plains  
NY 10601-4425  
USA

## Europe, Middle East & Africa

Tel: +44 20 7950 1600  
1 King's Arms Yard  
London EC2R 7AF  
United Kingdom

## Asia Pacific

Tel: +662 793 4600  
22nd Floor, Rasa Tower I  
555 Phahonyothin Road  
Kwaeng Chatuchak  
Khet Chatuchak  
Bangkok 10900  
Thailand

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