Subscribe to NexantThinking™



PPE: Market Dynamics - Polyolefins 2016

Market Dynamics Polyolefins - 2016 is one in a series of reports published annually as part of the Petroleum and Petrochemical Economics (PPE) program.

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

- Low density polyethylene
- Linear low density polyethylene
- High density polyethylene
- Polypropylene

To be published: August 2016

Abstract:

The global polyolefin industry has undergone many changes since 2008. The polyolefins markets in the United States and Western Europe are large and mature, while consumption in most Asian countries is growing rapidly and providing the engine for global growth. Massive capacity developments that began in the low-cost Middle East region moved to the high-consumption Asia region, and are now continuing in the recently low-cost North American region. China remains a driver for global capacity additions, with substantial investment in coal-toolefins and cracker projects and their associated polyolefin derivative plants. The availability of inexpensive ethane in the United States has led to the construction of numerous ethane crackers, PDH units, and polyolefins plants, the first major construction in these markets in more than a decade. Capacity additions are expected to increase in the Middle East after a slowdown. Other regions, such as Western Europe and Japan, continue to face competitive pressure, which has led to many plant closures and will likely cause more in the near future.

Regional Polyolefins Demand, 2015-e % Share

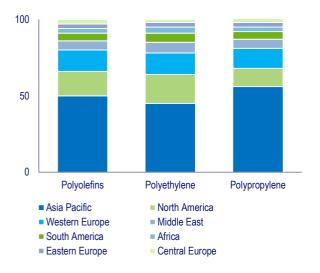


Table of Contents:

- 1. Executive Summary
- 2. The Polyolefins Industry
- 2.1. Global Overview
- 2.2. Current Industry Performance
- 3. Polyolefins
- 4. Low density polyethylene (LDPE)
- 5. Linear low density polyethylene (LLDPE)
- 6. High density polyethylene (HDPE)
- 7. Polypropylene (PP)

Appendix

- A. Methodology
- B. The Polyolefins Industry Technology

Chapters 3 to 7 are segmented by key geographic region:

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

Each region/country is 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.

NexantThinkingTM Online Database includes supply, demand and trade analysis for over 40 countries.

New in this report is inclusion of Vietnam in the supply, demand and trade analysis and extension of the forecast period to 2035 (from 2030).

Subscription Details:

Subscription to Polyolefins - 2016 includes:

- One hard copy report
- 12 month access via the NexantThinking website, to:
 - Unlimited downloads of soft copy reports
 - o Downloadable data in Excel from the Online Database
- Webinar
- Consultation time with the project team

Customized subscriptions are available.





NexantThinking

NexantThinking reports and subscription programs provide clients with comprehensive analytics, forecasts and insights for the chemicals, polymers, energy and cleantech industries. Using a combination of business and technical expertise, with deep and broad understanding of markets, technologies and economics, NexantThinking provides solutions that our clients have relied upon for over 50 years.

Global in scope, Nexant serves its clients from over 30 offices located throughout the Americas, Europe, the Middle East, Africa and Asia.

Subscribe to our thought leadership today and explore our products and services at:

thinking.nexant.com

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

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

Copyright © 2000–2015 Nexant Inc.

