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### **PPE: Market Dynamics - Aromatics 2016**

Market Dynamics Aromatics - 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 benzene and *para*-xylene market, along with an overview of the toluene and mixed xylenes industry.

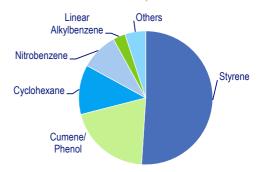
**Published: October 2016** 

#### Abstract:

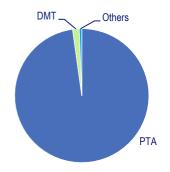
The complexity in aromatics supply dynamics continues to provide a challenging environment for aromatics producers to optimise their production of each BTX molecule. With major production disruption in China, the global market tightened moderately in 2015, with an improvement in global operating rates. The market has continued to improve through the first three quarters of 2016 as no new grassroots production complexes started up, supporting higher profitability for Western European and Asian producers.

Asia Pacific will continue to drive the development of new aromatics capacity from all major sources, while major developments in South America and Eastern Europe in the short term are unlikely after recent domestic issues. Following recent expansions in 2015, another step change in Middle East capacity is expected in the next few years, following developments by Saudi Aramco in Saudi Arabia. There is unlikely to be any major investment in North America or Western Europe.

Global Benzene Demand, 2016-e



Global para-Xylene Demand, 2016-e



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Chapters 3 to 6 are segmented by key geographic region. Chapters 3 and 4 are 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 utilisation.

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  $^{\text{TM}}$  online database includes supply, demand and trade analysis for over 40 countries

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