

# Growth Opportunities for the Global Basic Petrochemical Market

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# **Abstracts**

The future of the global basic petrochemical industry looks good with opportunities in construction, transportation, agriculture, textile, industrial, electronics, healthcare and consumer goods industries. The global basic petrochemical industry is expected to reach an estimated \$603.2 billion by 2021 and is forecast to grow at a CAGR of 4.9% from 2016 to 2021. The major growth drivers for this market are growing demand for basic petrochemicals in end use industries. Technological innovations aimed at improving manufacturing processes to increase product yield with higher quality are expected to have a positive impact on the petrochemical industry.

In this market, ethylene, propylene, and ammonia are some of the major segments of basic petrochemicals. Ethylene is expected to remain the largest segment due to increasing demand from various end use applications such as packaging and construction. Lucintel predicts that the demand for ethylene is likely to experience the highest growth over the forecast period due to the growth in the polyethylene film for the food and non-food packaging applications.

For business expansion, Lucintel's report suggests innovation to improve oils to chemicals conversion rate and develop new crude cracking processes to reduce energy cost and environmental footprint. The report further suggests the development of partnerships to create winwin situations and the development of low-cost solutions for end users.

This unique report from Lucintel will provide you with valuable information, insights, and tools needed to identify new growth opportunities and operate your business successfully in this market.



This report will save hundreds of hours of your own personal research time and will significantly benefit you in expanding your business in this market. In today's challenging economy, you need every advantage that you can find.



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Ethylene Oxide

Ethylene Dichloride

Others

Propylene market by application

Polypropylene

Propylene Oxide

Acrylonitrile



Others

Butadiene market by application

Butadiene Rubber

Styrene Butadiene Rubber

Acrylonitrile Butadiene Styrene

Styrene Butadiene Latex

Hexamethylenediamine/Adiponitrile

Others

Benzene market by application

Styrene

Cumene

Cyclohexane

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Others

Toluene market by application

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**Xylene** 

**Gasoline Blending** 

Toluene Diisocyanates

Solvent

Others

Xylene market by application

Para-Xylene

Ortho-Xylene

Mixed -Xylene & Others

Methanol market by application

Formaldehyde

Methyl Tert-Butyl Ether

**Fuel Blending** 

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