Market Study: Polyethylene - HDPE (5th ed.)
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This brochure provides further information on the study “Polyethylene - HDPE (5th ed.)”

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3 Company Profiles*

3.1 Western Europe
Austria (1 Producer)
France (1)

3.2 Eastern Europe
Belarus (1)
Hungary (1)
Poland (2)
Romania (1)
Russia (4)
Serbia (1)
Turkey (1)
Ukraine (1)

3.3 North America
Canada (2)
Mexico (1)
USA (4)

3.4 South America
Brazil (1)
Venezuela (1)

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China (8)
India (6)
Indonesia (1)
Japan (8)
Malaysia (1)
South Korea (7)
Taiwan (2)
Thailand (4)
The PhilippinPes (2)

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Iraq (1)
Kuwait (2)
Qatar (1)
Saudi-Arabia (5)
United Arab Emirates (1)
Uzbekistan (2)

3.7 Africa
Egypt (2)
South Africa (2)

*Note: The profiles are assigned to the country in which the company or holding is headquartered. Profiles also include JVs and subsidiaries.
Chapter 1 provides a detailed description and analysis of the global market for High Density Polyethylene (HDPE) – including forecasts until 2026: the development of demand (tonnes), revenues (Dollar and Euro) as well as the development of production (tonnes) will be depicted for each region. Furthermore, the application areas of HDPE will be examined:

- Packaging Films
- Bags & Sacks
- Heavy Duty and Industry Sacks
- Containers – Beverages & Others
- Containers – Industry & Transport
- Pipes
- Construction
- Transportation
- Industry / Electric & Electronics
- Other Applications

In chapter 2, 29 countries will be looked at individually: Belgium, Germany, France, United Kingdom, Italy, the Netherlands, Spain, Poland, Russia, Czechia, Turkey, Hungary, Canada, Mexico, USA, Argentina, Brazil, China, India, Indonesia, Japan, Malaysia, South Korea, Taiwan, Thailand, Iran, Saudi Arabia, Egypt and South Africa. Depicted will be:

- Demand, revenues, trade, production and capacities
- Demand and revenues for the individual application areas
- Demand per technology (Injection moulding / Blow moulding / Extrusion of films and sheets / Extrusion of pipes and profiles / other technologies).

Chapter 3 provides useful company profiles of the most important HDPE producers, clearly arranged according to: contact information, turnover, profit, product range, production site, capacity and profile summary. Extensive profiles of 83 producers are provided, e.g. Braskem, Chevron Phillips, CNPC, Sinopec, ExxonMobil, Formosa Plastics, Ineos, Lyondell-Basell, NPC, SABIC, Siam Cement, and Total.

### 2.5.1 China

#### 2.5.1.1 Demand and Revenues

Demand for HDPE amounted to X million tonnes in 2018. According to our analyses, China’s demand will increase, by X% per year to an average of X million tonnes until 2026. Revenues generated with HDPE amounted to approx. X billion US$ in 2018. By 2026, the market volume is expected to increase to approx. X billion US$.

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Table: Demand for HDPE in China from 2010 to 2026 – split by applications
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- Antioxidants - World
- Automotive Coatings - World
- Automotive Plastics - World
- Bags & Sacks - Europe
- Bags & Sacks - World
- Biocides - World
- Bioplastics - World
- Bitumen - Europe
- Butadiene - World
- Butadiene Rubber (BR) - World
- Caps & Closures - Europe
- Carbon Black - World
- Catalysts - World
- Chelating Agents - World
- Composites (CFRP & GFRP) - World
- Construction Plastics - World
- Corrugated/Solid Board/Carton - Europe
- Engineering Plastics - World
- Ethylene - World
- Expandable Polystyrene - World
- Fillers - Europe
- Fillers - World
- Flame Retardants - World
- Flexible Packaging - Europe
- Food Packaging - Europe
- Hydrofluoric Acid & Fluorochem. - World
- Insulation Material - Europe
- Insulation Material - World
- Labels - Europe
- Masterbatches - World
- Paints & Varnishes - Europe
- Paints & Varnishes - World
- Pigments - World
- Pipes - Europe
- Plastic Additives - World
- Plastic Bottles - Europe
- Plastic Caps & Closures - Europe
- Plastic Caps & Closures - World
- Plastic Containers - Europe
- Plastic Extrusion - World
- Plastic Films - Europe
- Plastic Films - World
- Plastic Injection - World
- Plastic Pipes - Europe
- Plastic Pipes - World
- Plastic Windows - World
- Plasticizers - World
- Plastics - Europe
- Plastics - World
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- Polyethylene (LDPE) - World
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- Polystyrene - World
- Polystyrene & Expandable PS - World
- Polyurethanes & Isocyanates - World
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- Printing Inks - World
- Propylene - World
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- Solvents - World
- Stabilizers - World
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- Surfactants - World
- Synthetic Rubber - World
- Thermoplastic Elastomers - World
- Titanium Dioxide - World
- Windows & Doors - Europe