

Market Study: Polyethylene - LDPE (3rd ed.)



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3.1 Western Europe

- Austria (1 Producer)
- France (1)
- Germany (1)
- Italy (1)

Spain (1)

The Netherlands (2)

United Kingdom (1)

3.2 Eastern Europe

Belarus (1)

Hungary (1)

Poland (2)

Romania (1)

Russia (4)

Serbia (1)

Turkey (1)

3.3 North America

Canada (1)

Mexico (1)

USA (5)

3.4 South America

Brazil (1)

Colombia (1)

Venezuela (1)

3.5 Asia-Pacific

China (3)

India (1)

Japan (8)

Malaysia (1)

Singapore (1)

South Korea (5)

Taiwan (2)

Thailand (3)

3.6 Middle East

Iran (1)

Iraq (1)

Israel (1)

Qatar (1)

Saudi-Arabia (5)

United Arab Emirates (1)

3.7 Africa

South Africa (1)

*Note: The profiles are assigned to the country in which the company or holding is headquartered. Profiles also include JVs and subsidiaries.

Market Study: "Polyethylene - LDPE (3rd edition)"

26 Countries, 64 Producers, 400 Pages, 104 Graphs, 222 Tables, 02/2020

Summary

Chapter 1 offers a comprehensive overview and analysis of the global LDPE market, including forecasts until 2026: data on the development of demand (in tonnes), revenues (in USD and EUR), and production (in tonnes) is presented for each region.

Furthermore, the following application areas of LDPE are examined in detail:

- Packaging Films
- Bags / Sacks
- Other Films
- Rigid Packaging
- Construction
- Other Applications

Chapter 2 examines 26 important sales markets separately: Belgium, Germany, France, the United Kingdom, Italy, the Netherlands, Spain, Poland, Russia, Turkey, Canada, Mexico, USA, Argentina, Brazil, China, India, Indonesia, Japan, Malaysia, South Korea, Taiwan, Thailand, Iran, Saudi-Arabia, and South Africa. The following information is presented for each individual country:

- Demand, revenues, trade, and production
- Demand and revenues for individual application areas
- Demand per technology:
 - film extrusion
 - other extrusion
 - injection molding
 - other technologies

Chapter 3 provides useful company profiles of the most important manufacturers of LDPE, clearly arranged according to contact information, revenues, profits, product range, capacities, and profile summary. We provide comprehensive profiles of 64 manufacturers, such as Borealis AG, Braskem SA, China National Petroleum Corporation (CNPC), China Petroleum & Chemical Corp. (Sinopec Corp.), Dow Inc., ExxonMobil Corporation, LyondellBasell Industries N.V., National Petrochemical Company (NPC), Qatar Petrochemical Company Ltd. (Qapco), Saudi Basic Industries Corp. (SABIC), and Total S.A.

2.1.3 Germany

2.1.3.1 Demand and Revenues

Demand for LDPE in Germany amounted to approx. X million tonnes in 2018. We expect demand to increase by, on average, X% p.a. to approx. X million tonnes in 2026. Revenues generated with LDPE in 2018 amounted to approx. EUR X billion. We expect an average increase of X% p.a. until 2026.

In 1,000 tonnes	2010	2015	2016	2017	2018	2019p	2020p	2021p	2026p	2018-2026
Packaging Films	X	X	X	X	X	X	X	X	X	X% p.a.
Bags / Sacks	X	X	X	X	X	X	X	X	X	X% p.a.
Other Films	X	X	X	X	X	X	X	X	X	X% p.a.
Rigid Packaging	X	X	X	X	X	X	X	X	X	X% p.a.
Construction	X	X	X	X	X	X	X	X	X	X% p.a.
Other	X	X	X	X	X	X	X	X	X	X% p.a.
Total	X	X	X	X	X	X	X	X	X	X% p.a.

Table: Demand for LDPE in Germany from 2010 to 2026 – split by application areas

Revenue	2010	2015	2016	2017	2018	2019p	2020p	2021p	2026p	2018-2026
million USD	X	X	X	X	X	X	X	X	X	X% p.a.
million EUR	X	X	X	X	X	X	X	X	X	X% p.a.

Table: Revenues generated with LDPE in Germany from 2010 to 2026 in million USD and million EUR

The largest share of total demand for LDPE in 2018 was accounted for by the application area packaging films. Demand in this segment will presumably develop most dynamically with growth of X% per year. Detailed information on the market development of the individual application areas can be found in the respective tables...

Borealis AG
 Wagramer Strasse 17-19
 1220 Vienna
 Austria
 Tel: +43 1 22 400 300
 Web: www.borealisgroup.com

Financial Key Data (in billion EUR)

Year	Net Income	Total Revenues
2018	0.91	8.34
2017	1.10	7.56
2016	1.11	7.22
2015	0.99	7.7

General Information about the Company

Divisions, Product Range The company operates in two business segments:

- Polyolefins: Automotive, Energy, Pipe and Fittings
- Base Chemicals: Hydrocarbons & Energy, Melamine, Fertilizers

Production Sites The company's production sites are located in:

- Austria (Schwechat, Linz)
- ...

Profile Summary Borealis was founded in 1994 and offers innovative solutions in the segments polyolefins, basic chemicals, and fertilizers. Currently, the company employs more than 6,800 people all over the world. In 2018, R&D expenditure...

Specific Information about Polyethylene

Associated Companies Joint Ventures:

- Abu Dhabi Polymers Co., Ltd. (Borouge): JV between Borealis AG (40%) and ADNOC (60%)
- ...

Production Site – LDPE (current) Capacity (tonnes/year)

Porvoo, Finland	xxx,000
...	...

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