

Market Study: Bioplastics

(5th edition)



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This brochure provides further information on the study “Bioplastics (5th ed.)”

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- Italy (5)
- Spain (2)
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- Switzerland (3)
- The Netherlands (7)
- United Kingdom (1)

3.2 North America

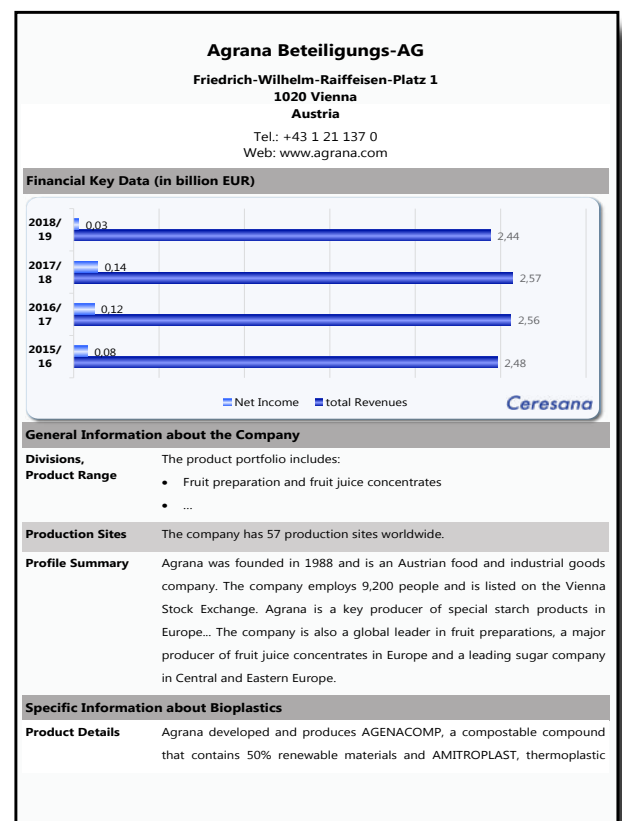
- Canada (1)
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- Brazil (1)

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- South Korea (2)
- Taiwan (3)
- Thailand (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: “Bioplastics (5th edition)”

8 Countries, 75 Producers, 225 Pages, 47 Graphs, 68 Tables, 02/2020

Summary

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

Furthermore, individual application areas for bioplastics are examined. We differentiate between these categories:

- Rigid Packaging
- Flexible Packaging – Bags
- Flexible Packaging – Others
- Consumer Goods
- Automotive and Electronics
- Other Applications

Chapter 2 examines the eight most important countries for sales of bioplastics separately: Germany, France, the United Kingdom, Italy, Spain, USA, China, and Japan. The following criteria are analyzed:

- Demand and revenues
- Demand within individual application areas
- Demand per product type:
 - Polylactic acid (PLA)
 - Starch-based
 - Other biodegradable plastics
 - Non-biodegradable bio-based plastics

Chapter 3 provides useful company profiles of the most important manufacturers of bioplastics, clearly arranged according to contact information, revenues, profits, product range, production sites, and profile summary. In-depth profiles of 75 manufacturers are listed, including for example Agrana Beteiligungs-AG, BASF SE, Braskem S.A., Far Eastern New Century Corporation (FENC), NatureWorks LLC, Novamont S.p.A., Rodenburg Biopolymers BV, Solvay SA, Teijin Limited, and Vegeplast S.A.S.

2.1.2 Germany

German demand for bioplastics in 2018 amounted to X tonnes. We expect demand to increase by an average of X% p.a. to around X tonnes in 2026. Revenues generated with bioplastics in 2018 reached approximately X million €. We forecast an average increase of X% p.a. up until 2026.

in 1,000 tonnes	2010	2015	2016	2017	2018	2019p	2020p	2021p	2026p	2018-2026
Rigid Packaging	X	X	X	X	X	X	X	X	X	X% p.a.
Flexible Packaging - Bags	X	X	X	X	X	X	X	X	X	X% p.a.
Flexible Packaging - Others	X	X	X	X	X	X	X	X	X	X% p.a.
Consumer Goods	X	X	X	X	X	X	X	X	X	X% p.a.
Automotive & Electronics	X	X	X	X	X	X	X	X	X	X% p.a.
Other Applications	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 bioplastics in Germany from 2010 to 2026 – split by applications

in 1,000 tonnes	2010	2015	2016	2017	2018	2019p	2020p	2021p	2026p	2018-2026
PLA	X	X	X	X	X	X	X	X	X	X% p.a.
Starch	X	X	X	X	X	X	X	X	X	X% p.a.
Other Biodegradables	X	X	X	X	X	X	X	X	X	X% p.a.
Total Biodegradables	X	X	X	X	X	X	X	X	X	X% p.a.
Total Non-Biodegradables	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 bioplastics in Germany from 2010 to 2026 – split by products

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