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Germany

Food Processing Ingredients

Germany: Food Processing Ingredients 2019

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Report Highlights:

The German food industry represents the third-largest processing industry in Germany. In 2017, Germany produced an estimated USD 203 billion of processed food and drinks. When meeting European Union (EU) standards, the following products have good sales potential on the German market: nuts, fish and seafood products, highly processed ingredients, dried fruits, sweet potatoes, bakery products, organic products, and pulses.

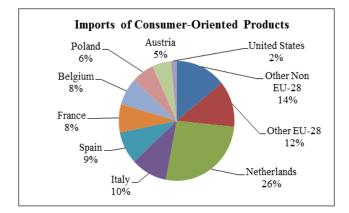
Post: Berlin

Executive Summary

With nearly 83 million of the world's wealthiest consumers, Germany is by far the biggest market for food and beverages in the European Union. In 2017¹, Germany's nominal GDP reached U.S. dollar (USD) 3.7 trillion, positioning the country as the 4th largest economy in the world. Germany is a major producer of food and agricultural products and a leading player in the global marketplace. Germany is also the third largest importer of agricultural products after the United States and China. In 2017, imports reached USD 105 billion, an increase of 4.7 percent compared to 2016. While 77 percent of these imports originated from other EU member states, the United States was the largest supplier outside the bloc. Imports of agricultural products from the United States totaled USD 2.6 billion in 2017. The macroeconomic situation and key data about the Germany economy can be found in the 2018 Exporter Guide.

Imports of Consumer-Oriented Products

In 2017, Germany imported consumer-oriented agricultural products worth USD 62 billion; the majority (85 percent) of these originated from other EU member states.



Food Processing Industry

The 6,044 food processing companies in Germany employ about 595,500 people. The sector is dominated by small and medium size companies, 96 percent of which have less than 250 employees. In 2017¹, the sector generated a turnover of roughly USD 203 billion²; accounting for 5.46 percent of the German GDP. The largest subsectors by value were meat, dairy, bakery, confectionary and ice cream, and alcoholic beverages; accounting for 24, 15, 10, 8 and 7 percent, respectively.

Food Retail Industry

German food retail sales reached USD 274 billion in 2017. The sector is saturated and highly consolidated. The top five retail groups together account for 75 percent of the revenues. That said, small neighborhood and convenience stores are seeing a revival. Online food sales are still a niche market.

Quick Facts CY 2017

Imports of Consumer-Oriented Products (USD million) USD 62,335 List of Top 10 Growth Products in Host Country

1) Hops	2) Walnuts
3) Pistachios	4) Pecans
5) Salmon	6) Vinegar & substitutes
7) Blueberries (Frozen)	8) Sweet Potatoes
9) Cane Molasses	10) Waffles & Wafer

Food Industry by Channels (USD billion)

Food Industry Output	
Food Exports	

202.9

67.9

Strengths/Weaknesses/Opportunities/Challenges

Strengths	Weaknesses	
Germany is the biggest market in Europe with one of the highest income levels in the world.	U.S. exporters face competition from tariff- free products from other EU member states and FTA partners.	
Opportunities	Threats	
A large, well developed food processing industry requiring a wide range of ingredients, from low-value, unprocessed foods to high-value, highly-processed ingredients.	Non-tariff barriers such as phytosanitary restrictions and traceability requirements can make exporting to Germany complicated.	

Data and Information Sources:

Global Trade Atlas (GTA), German Office of Statistics (destatis), German Food Industry Association (BVE)

Contact:

FAS Berlin, Germany AgBerlin@fas.usda.gov

I. Market Summary

Germany is the second largest importer and third largest exporter of consumer oriented agricultural products worldwide, and by far the most important European market for foreign producers. The retail market's key characteristics are consolidation, market saturation, strong competition, and low prices. Germany is an attractive and cost-efficient location in the center of the EU. While many consumers are very price sensitive, the market also provides for many wealthy consumers who follow value-for-money concepts. These consumers are looking for premium quality products and are willing to pay a higher price. Germany still has the lowest food prices in Europe; German citizens spend less than 11 percent of their income on food and beverages. Low food prices result from high competition between discounters and the grocery retail sale segment.

Key market drivers and consumption trends

- Fair trade and organic products have become more important on the German grocery market. Germany is the second largest organic market in the world (behind the United States) and presents good prospects for exporters of organic products (for more information, please see the GAIN report: <u>Opportunities for U.S.</u> <u>Organics in German Market</u>).
- Ageing population and increased health consciousness of consumers is fueling the demand for health and wellness products, as well as functional food products.
- Increasingly high-paced society and the rising number of single households are driving the demand for convenient ready-to-eat meals, desserts, and baking mixes.
- Ethnic foods, beauty and super foods, clean label foods, "free from" products (e.g. gluten or lactose free), and locally grown are further trends that attract more and more German consumers.
- Increasing share of consumers who view their purchasing decision as a political or life-style statement (no GMO, only free-range eggs, vegetarian or vegan diet).
- Consumers increasingly require traceability and information about production methods.
- Germany remains a price-focused market, but the share of consumers who are willing to pay for quality increases.

Table 1: Advantages and Challenges

Advantages	Challenges
Germany is the biggest market in Europe with one of the	German consumers demand quality and low
highest income levels in the world.	prices.
The demand for sustainable food ingredients and sustainable	Private sector sustainability standards can act
foods is growing.	as barrier to trade.
Germany is among the largest food importing nations in the	U.S. exporters face competition from tariff-
world.	free products from other EU member states.
Germany is centrally located in Europe with excellent	Listing fees paid to retailers limit the
transportation channels. Food processors are well situated to	introduction of new U.S. brands.
export products to other EU countries.	
Germany has a large, well developed food processing industry	Non-tariff barriers such as phytosanitary
requiring a wide range of ingredients, from low-value,	restrictions and traceability requirements can
unprocessed foods to high-value, highly-processed	make exporting to Germany complicated.
ingredients.	
The United States has a reputation as a reliable supplier of	Some products of modern biotechnology are
food inputs in terms of availability, delivery, and quality.	prohibited as they are not approved in the EU.
Source: FAS Berlin	

II. Road Map for Market Entry

Entry Strategy

U.S. companies seeking to export goods to Germany are advised to do thorough research for a good understanding of the market. FAS GAIN Reports are a good source for country specific information: <u>http://gain.fas.usda.gov/Lists/Advanced%20Search/AllItems.aspx</u>. Contact the USDA Foreign Agricultural Service (FAS) Office in Berlin for clarification on specific questions; for example, information on veterinary and phyto-sanitary certificates. Contact information is provided at the end of this report.

Once U.S. companies have acquired this background information, they may consider attending one of Europe's <u>USDA endorsed trade shows</u> and other trade shows in Europe like the <u>Health Ingredients</u> show and the <u>Food Ingredients</u> show. They serve as a springboard into the market, helping companies to establish new trade contacts and gauge product interest. Germany hosts many of the largest trade shows in the world. Therefore, it is an excellent location for U.S. exporters to promote their products, to get in contact with potential business partners, buyers, and to conduct product introductions.

Trade Show	Description	Location
ProWein	International trade show for wine and	Dusseldorf
March 17-19, 2019,	spirits	
www.prowein.com	1	
ANUGA (every two years)	One of the leading food fairs for the	Cologne
October 5-9, 2019, www.anuga.com	retail trade, and the food service, and	
	catering market	
Bar Convent	International trade show for bars and	Berlin
October 7-9, 2019,	beverages	
www.barconvent.com/en/		
ISM (International Sweets and	World's largest show for snacks and	Cologne
Biscuit Show) February 2-5, 2020,	confectionery products	
www.ism-cologne.com		
FRUIT LOGISTICA	World's leading trade fair for the fresh	Berlin
February 5-7, 2020,	fruit and vegetable business	
www.fruitlogistica.com		
BIOFACH	Leading European tradeshow for	Nuremberg
February 12-15, 2020,	organic food and non-food products	
www.biofach.com		
Internorga	International tradeshow for hotel,	Hamburg
March, 2020, <u>www.internorga.com</u>	restaurant, catering, baking, and	
	confectionery trades	
Interzoo (every two years)	Leading trade show for pet food and	Nuremberg
May 19-22, 2020,	supplies	
www.interzoo.com/en		
Sources EAS Dorlin	· · · ·	

Table 2: Major Food Related	Trade Shows in	Germany
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Source: FAS Berlin

U.S. exporters can also contact their respective U.S. State Regional Trade Groups (SRTG), their Commodity Cooperator Group, and their state Department of Agriculture to obtain additional support.

State Regional Trade Groups (SRTG) are non-profit trade development organizations that help U.S. food producers and processors to enter overseas markets. They are funded by USDA/FAS and the private industry. They carry out promotional activities to increase exports of U.S. high-value food and agricultural products. For more information, contact the state regional trade group responsible for your state: <u>https://www.fas.usda.gov/programs/market-access-program-map/state-regional-trade-groups</u>

The U.S. Agricultural Export Development Council is composed of U.S. commodity trade associations and other organizations, in addition to the SRTGs, with an interest in promoting U.S. agricultural exports. For an overview and additional information on the various Commodity Groups, you can go to <u>www.usaedc.org</u>. The <u>Commodity Cooperator Groups</u> regularly organize (reverse) trade missions, often organized around trade shows or other events. They also are excellent platforms for U.S. suppliers of food ingredients to meet with foreign buyers.

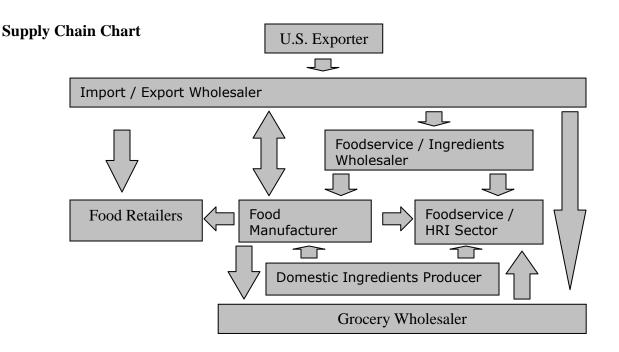
Import Procedure

Importers represent the first link in the domestic sales chain and are consequently responsible for the compliance of imported products with national and EU regulations. The European Commission has published the following guidance document which refers to key Community law requirements: "Guidance document – Key questions related to import requirements and the new rules on food hygiene and official food controls".

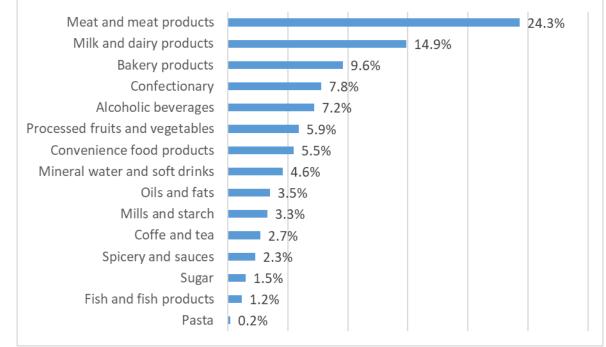
The responsibility for enforcing food law provisions in Germany lies with the federal states (Laender). Whether a specific product complies with the legal requirements will be evaluated by considering the actual product in its entirety, taking into account its origin, import certificate, composition, intended purpose, and presentation. Please contact FAS Berlin for clarification on questions concerning the interpretation and application of import provisions in individual cases.

Market Structure

Germany's food processing industry is well developed and has access to various food ingredients. Generally, German food processors source their ingredients from local producers or local importers. Only large processors import ingredients directly from foreign suppliers. A good importer will be your partner in promoting your product to his or her customers.



Share of Major Segments in the Food Processing Industry



Source: German Association of Food and Drink Industry, BVE <u>www.bve-online.de/presse/infothek/publikationen-jahresbericht/jahresbericht-2018</u>, page 26

Company Profiles

A list of the largest food processing companies in Germany can be found on pages 7-8 of the German Food Processing Ingredients Report 2017.

Sector Trends

- The food product portfolio is becoming more specialized and complex.
- The share of convenience and ready-to-eat products as well as smaller packaging sizes is increasing.
- The food industry is adjusting to the increasing demand for organic products; 25 percent of new product introductions on the German market in 2017 were organic.
- Food labeling with special seals is very common in Germany and has a large impact on the industry. Various regional, organic, sustainability, and animal welfare labels are introduced or being discussed in Germany. Most companies have a sustainability strategy that demonstrates sustainability in the entire value chain from cultivation all the way through to food processing.

III. Competition

The main competitors for U.S. suppliers include domestic producers as well as producers in other EU member states, such as the Netherlands, Italy, Spain, France, Austria, and Belgium. However, for dried fruits and nuts the main competitors are Turkey (hazelnuts and raisins), Chile (dried prunes), South Africa (raisins), and Canada (cranberries). The U.S. industry's advantages include a good reputation for consistent quality and stable supply. The main advantages of competitors are proximity and price. A detailed table with competitive advantages and disadvantage is listed as an attachment to this report.

IV. Best Product Prospects

Products in the market that have good sales potential

- Nuts: Almonds, hazelnuts, pecans, pistachios, walnuts
- Fish and Seafood: Salmon, surimi, roe and urchin, misc. fish products
- Highly processed ingredients (dextrins, peptones, enzymes, lecithin and protein concentrates)
- Dried and Processed Fruit: Raisins, prunes, cranberries, sour cherries, wild berries
- Fruit juice concentrates: Cranberry, grapefruit, prune
- Essential oils (peppermint oil)
- Beef and Game: Hormone-free beef, bison meat, exotic meat and processed meat products
- Organic products

Products not present in significant quantities, but which have good sales potential

- Ingredients for the natural and healthy foods industry
- Bakery products
- Pulses

Products not present because they face significant boundaries

- Food additives not approved by the European Commission
- Red meat and meat products with hormones
- Most poultry and eggs
- Biotech-derived products that are not approved in the EU

V. Key Contacts and Further Information

If you have questions or comments regarding this report, or need assistance exporting to Germany, please contact the Foreign Agricultural Service in Berlin. Importer listings are available from the Foreign Agricultural Service for use by U.S. exporters of U.S. food and beverage products.

U.S. Department of Agriculture, Foreign Agricultural Service

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FAS Germany publishes numerous market and commodity reports available through the Global Agricultural Information Network (GAIN) at: https://www.fas.usda.gov/data/search?f[0]=field_countries%3A39&f[1]=field_countries%3A390

Product category Total German Import	Main suppliers in percentage	Strengths of Key supply countries	Advantages and Disadvantages of Local Suppliers
Tree Nuts (HS 0801 +0802 +200819) MT: 438,731 USD 3.2 billion	1. USA – 20% 2. Turkey – 18% 3. Netherlands - 11%	USA is the leading supplier of almonds, walnuts, and pistachios. Turkey has the lead in hazelnuts. Netherlands is a large re-exporter of cashew nuts	Domestic production is minimal. Germany is a leading producer of marzipan
Fish & Seafood (HS 03 + HS 16) MT: 930,139 USD 5.4 billion	 Poland – 18% Denmark – 14% Netherlands - 13% USA – 3.9% 	Proximity and availability; USA is the second largest supplier of Alaska Pollock fillets	Tradition in seafood trading and processing, fish is popular
Wine & Beer (HS 2203 &2204) Liters 2.2 billion USD 3.4 billion	1. Italy – 29% 2. France – 23% 3. Spain – 13% 7. U.S. – 2.4%	1-3) Proximity, reputation, climatic conditions for wine growing	Wine only grows in southern part of country. Insufficient domestic supply
Enzymes (HS 350790) USD 350 million	1. Denmark – 32% 2. Finland – 21% 3. Netherlands – 11.6% 4. USA – 11.6%		
Odoriferous substances (HS 3302010) USD 763 million	1. Ireland – 56% 2. Switzerland - 16% 3. France – 7 % 5. USA – 3%	Odoriferous substances are used in the food and drink industry to influence the smell	
Peanuts (HS 1202) MT: 127,180 USD 208 million	1. Netherlands – 60% 2. USA – 11% 3. Belgium – 10%	1+3) Volumes consist of re-exported peanuts from Argentina, USA, China	No local availability, high demand from well- established snack food industry
Dried Prunes HS 0813 20 MT: 13,000 USD 49 million	1. USA – 44% 2. Chile - 25% 3. Netherlands – 14	 Good reputation for quality, California origin adds value Product pricing, zero duty access through EU-Chile FTA 	No local availability

Attachment: Overall Competitive Situation for Selected Food Ingredients (2017)

Raisins HS	1. Turkey –	1) Pricing	No local availability
		1) I fieling	No local availability
0806 20	39%		
MT 75,927	2. South Africa		
USD 142	- 17%		
million	3. USA – 14%		
Peptones &	1. Netherlands	Peptones are protein components and are	
Derivatives	- 15%	used in the production of food	
(HS 35 04 00)	2. New Zealand	supplements	
USD 206	- 14%		
million	3. Ireland –		
	11%		
	6. USA – 10%		
HS 02: Meat	1. Netherlands	1-3) Proximity and availability.	Focus on pork rather than
MT: 2.4 million	- 27%	U.S. imports consist of hormone-free beef	beef production.
USD: 7.6	2. Belgium -	under Hilton beef quota	_
billion	12%		
	3. Poland –		
	11%		
	22. U.S 0.2%		

Source: Global Trade Atlas, Products ranked according to value of German imports of U.S. products