

Media release February 13, 2019

Global organic area reaches another all-time high

Nearly 70 million hectares of farmland are organic

The latest global data on organic farming worldwide will be presented by the Research Institute of Organic Agriculture (FiBL) and IFOAM – Organics International at BIOFACH, the world’s leading trade fair for organic food, in Nuremberg, Germany. The statistical yearbook “The World of Organic Agriculture” will be launched on Wednesday, February 13, 2019, from 4:00 to 4:45 pm in Hall Shanghai, NCC East.

(Frick/Nuremberg, February 13, 2019) The year 2017 was another record year for global organic agriculture. According to the latest FiBL survey on organic agriculture worldwide, the organic farmland increased substantially, and the number of organic producers and organic retail sales also continued to grow, reaching another all-time high, as shown by the data from 181 countries (data as of the end 2017). The 20th edition of the study “The World of Organic Agriculture” published by FiBL and IFOAM – Organics International shows a continuation of the positive trend seen in the past years. The annual survey on organic agriculture worldwide is supported by the Swiss State Secretariat for Economic Affairs (SECO), the International Trade Centre (ITC), the Sustainability Fund of Coop Switzerland, and NürnbergMesse, the organizers of the BIOFACH fair.

The global organic market continues to grow worldwide and has reached 97 billion US dollars

The market research company Ecovia Intelligence estimates that the global market for organic food reached 97 billion US dollars in 2017 (approx. 90 billion euros). The United States is the leading market with 40 billion euros, followed by Germany (10 billion euros), France (7.9 billion euros), and China (7.6 billion euros). In 2017, many major markets continued to show double-digit growth rates, and the French organic market grew by 18 percent. The Swiss spent the most on organic food (288 Euros per capita in 2017). Denmark had the highest organic market share (13.3 percent of the total food market).

Almost three million producers worldwide

In 2017, 2.9 million organic producers were reported, which is 5 percent more than in 2016. India continues to be the country with the highest number of producers (835’200), followed by Uganda (210’352), and Mexico (210’000).

Record growth of the organic farmland: 20 percent increase

A total of 69.8 million hectares were organically managed at the end of 2017, representing a growth of 20 percent or 11.7 million hectares over 2016, the largest growth ever recorded. Australia has the largest organic agricultural area (35.6 million hectares), followed by Argentina (3.4 million hectares), and China (3 million hectares). Due to the large area increase in Australia, half of the global organic agricultural land is now in Oceania (35.9 million hectares). Europe has the second largest area (21 percent; 14.6 million hectares), followed by Latin America (11.5 percent; 8 million hectares). The organic area increased in all continents.

Ten percent or more of the farmland is organic in fourteen countries

Globally, 1.4 percent of the farmland is organic. However, many countries have far higher shares. The countries with the largest organic share of their total farmland are Liechtenstein (37.9 percent), Samoa (37.6 percent), and Austria (24 percent). In fourteen countries, 10 percent or more of all agricultural land is organic.

Global organic statistics show the contribution of organic agriculture to the Sustainable Development Goals

According to Dr. Monica Rubiolo from SECO and Joseph Wozniak from ITC “global data on organic production and markets are of high relevance for policy makers and contribute to understanding the importance of organic farming in the different countries.”

“This publication shows our ongoing engagement with transparency in the organic sector” say Professor Urs Niggli, FiBL director, and Louise Luttkholt, IFOAM – Organics International Executive Director. And they add “This publication also demonstrates the contribution of organic agriculture to the Sustainable Development Goals. Overall, the yearbook shows the potential organic farming has to contribute to a sustainable future!”

More information

Order book and download

The printed version of “The World of Organic Agriculture” (30 Euros + postage; affiliates of IFOAM – Organics International: 20 Euros) can be ordered and downloaded at <https://shop.fibl.org/> (order number 2020) and <https://shop.ifoam.bio/>.

“The World of Organic Agriculture” as well as graphs and infographics can be downloaded at www.organic-world.net/yearbook/yearbook-2019.html

Online database

Tables with more details on crops, markets, and international trade, as well as explanations can be found on FiBL’s new statistics website <https://statistics.fibl.org>.

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Programme of the session “The World of Organic Agriculture – Statistics and Emerging Trends”

Wednesday, February 13, 2019, 4:00 to 4:45 pm, Hall Shanghai (NCC East), NürnbergMesse, Nürnberg

- Louise Lutikholt, IFOAM – Organics International, Moderator
- Dr. Monica Rubiolo, Swiss State Secretariat for Economic Affairs (SECO), Switzerland
- Dr. Helga Willer, FiBL: The adventure of 20 years of data collection on organic agriculture
- Julia Lernoud, FiBL: Latest data on organic agriculture worldwide
- Beate Huber, FiBL: Standards and regulations
- Amarjit Sahota, Ecovia Intelligence, UK: The global market for organic food

More information at www.biofach.fibl.org/en/biofach-2019.html

Supporters

- Swiss State Secretariat for Economic Affairs (SECO)
- International Trade Centre (ITC)
- Coop Sustainability Fund, Coop Switzerland
- NürnbergMesse, the organizers of the BIOFACH fair

The views expressed in this press release can in no way be taken to reflect the official opinions of SECO, ITC, or NürnbergMesse.

Reference

Helga Willer and Julia Lernoud (Eds.) (2019): The World of Organic Agriculture. Statistics and Emerging Trends 2019. Research Institute of Organic Agriculture (FiBL), Frick and IFOAM – Organics International, Bonn. Available at www.organic-world.net/yearbook/yearbook-2019.html

This media release online

This media release and graphs can be accessed online at www.fibl.org/en/media.html.

About FiBL

The Research Institute of Organic Agriculture FiBL is one of the world's leading institutes in the field of organic agriculture. FiBL's strengths lie in its interdisciplinary research, innovations developed jointly with farmers and the food industry, and rapid knowledge transfer. FiBL employs some 300 staff at its various locations.

Homepage: www.fibl.org

Yearbook "The World of Organic Agriculture"

About "The World of Organic Agriculture"

The yearbook (352 pages) presents the results of the annual survey on organic agriculture worldwide and has numerous tables, graphs, maps, and infographics. Furthermore, it contains reports authored by experts on the organic sector and emerging trends in all regions and selected countries. In addition, background information on standards and legislation, policy support, and the global market for organic food is provided. The book also contains an article about organic cotton and a chapter reviewing key commodities certified by selected Voluntary Sustainability Standards (VSS). Further information and download is available at www.organic-world.net/yearbook/yearbook-2019.html.



Data collection

The data on organic agriculture is collected annually by the Research Institute of Organic Agriculture FiBL in collaboration with many partners from around the world. The results are published jointly with IFOAM – Organics International. The activities are supported by the Swiss State Secretariat for Economic Affairs (SECO), the International Trade Centre (ITC), the Coop Sustainability Fund, and NürnbergMesse, the organizers of the BIOFACH fair.

Quote

Helga Willer and Julia Lernoud (Eds.) (2019): The World of Organic Agriculture. Statistics and Emerging Trends 2019. Research Institute of Organic Agriculture FiBL, Frick, and IFOAM – Organics International, Bonn

Order book and download

The printed version (30 Euros + postage; affiliates of IFOAM – Organics International: 20 Euros) can be ordered at <https://shop.fibl.org/chen> (order number 1076) and <https://shop.ifoam.bio/>. At www.organic-world.net/yearbook/yearbook-2019.html, the book is available for free download.

Online databases

The data is available online on <https://statistics.fibl.org>.

Pick up your copy at BIOFACH in Hall I, Stands I-553 (FiBL) and I-451 (IFOAM – Organics International)

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Key indicators

Organic Agriculture: Key Indicators and Top Countries

Indicator	World	Top countries
Countries with organic activities¹	2017: 181 countries	
Organic agricultural land	2017: 69.8 million hectares (1999: 11 million hectares)	Australia (35.6 million hectares) Argentina (3.4 million hectares) China (3.0 million hectares)
Organic share of total agricultural land	2017: 1.4 %	Liechtenstein (37.9 %) Samoa (37.6 %) Austria (24.0 %)
Wild collection and further non-agricultural areas	2017: 42.4 million hectares (1999: 4.1 million hectares)	Finland (11.6 million hectares) Zambia (6.0 million hectares) Tanzania (2.4 million hectares)
Producers	2017: 2.9 million producers (1999: 200'000 producers)	India (835'000) Uganda (210'352) Mexico (210'000)
Organic market	2017: 97 billion US dollars* ² (approx. 90 billion euros) (2000: 17.9 billion US dollars)	US (45.2 billion US dollars; 40 billion euros) Germany (11.3 billion US dollars; 10 billion euros) France (8.9 billion US dollars; 7.9 billion euros)
Per capita consumption	2017: 12.8 US dollars (10.8 euros)	Switzerland (325 US dollars; 288 euros) Denmark (315 US dollars; 278 euros) Sweden (268 US dollars; 237 euros)
Number of countries with organic regulations	2017: 93 countries	
Number of affiliates of IFOAM – Organics International	2018: 726 affiliates from 110 countries	Germany - 76 affiliates India - 47 affiliates China - 45 affiliates United States - 43 affiliates

Source: FiBL survey 2019, based on national data sources and data from certifiers

*Global market: Ecovia Intelligence (formerly Organic Monitor) 2019

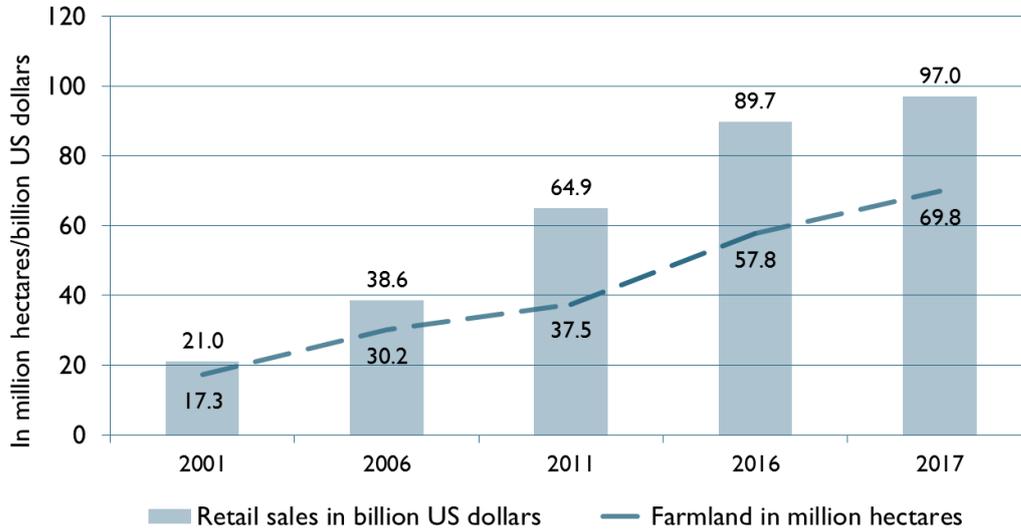
¹ Where the designation "country" appears in this book, it covers countries and territories, see UNSTAT website <http://unstats.un.org/unsd/methods/m49/m49regin.htm>.

² According to the Central European Bank, 1 euro corresponded to 1.1297 US dollars in 2017.

Graphs

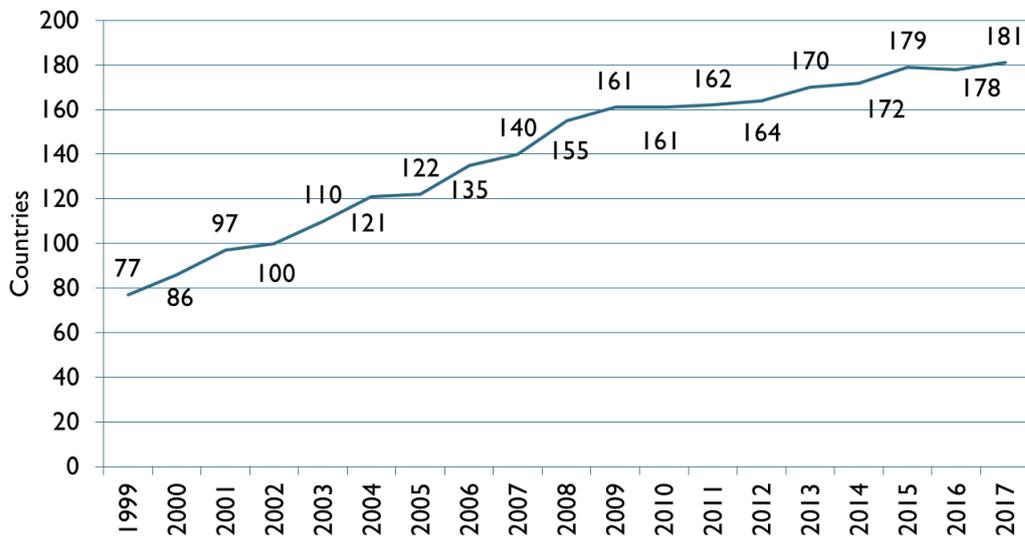
Growth in organic food & drinks sales and farmland, 2001-2017

Source: Ecovia Intelligence 2019

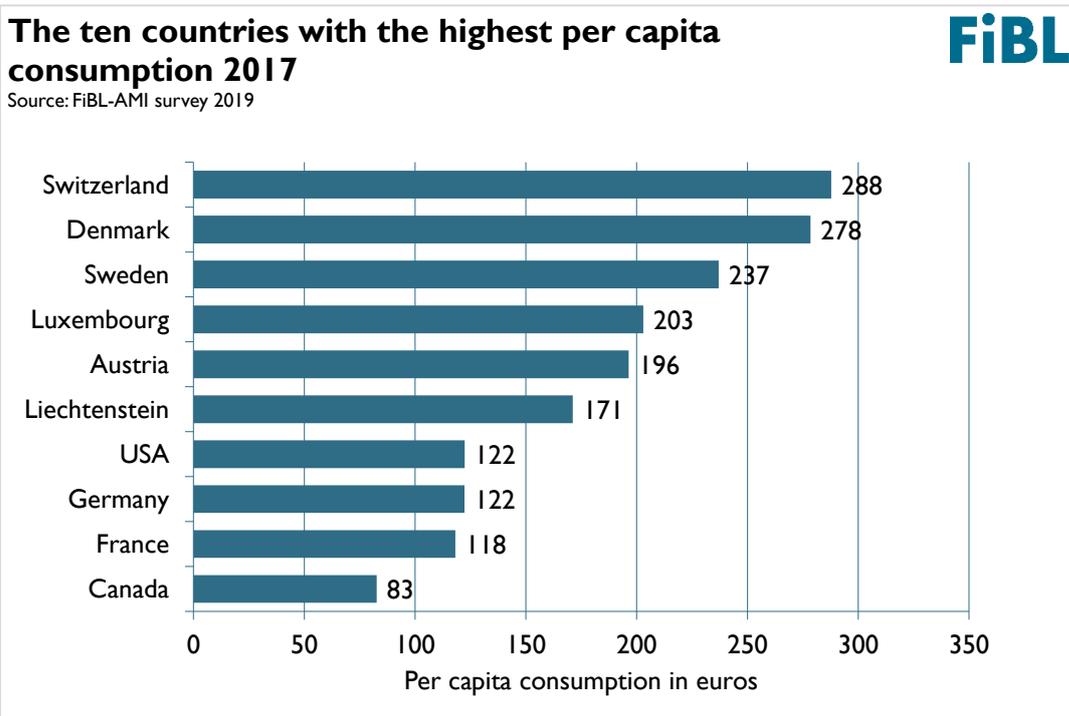
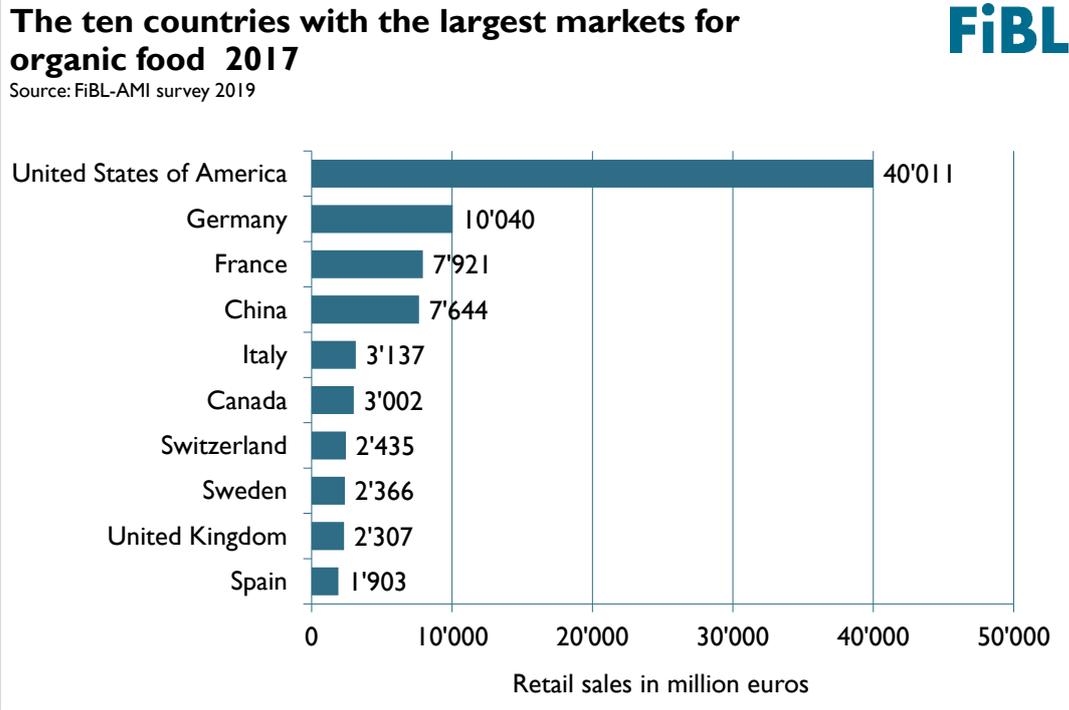


Development of the number of countries with data on organic agriculture 1999-2017

Source: FiBL-IFOAM-SOEL-Surveys 1999-2019



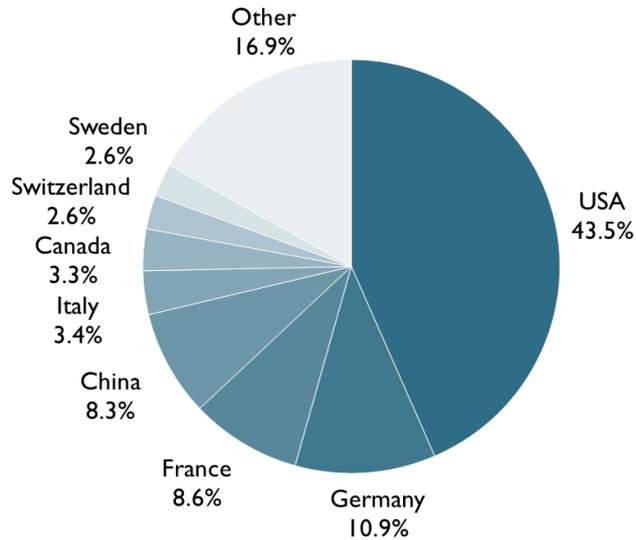
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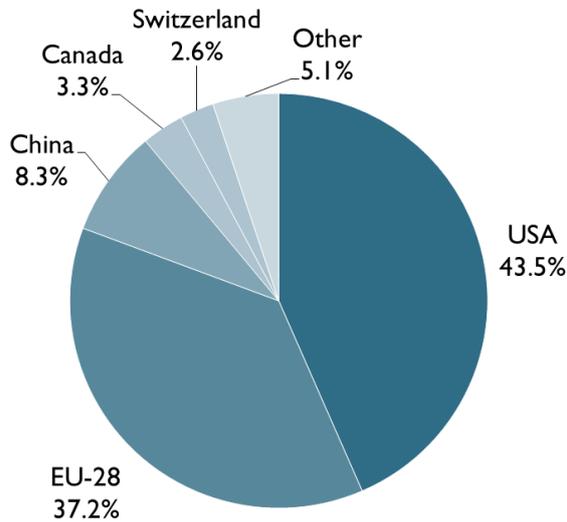
Global market: Distribution of retail sales value by country 2017

Source: FiBL-AMI survey 2019, based on retail sales with organic food



Global market: Distribution of retail sales value by single market 2017

Source: FiBL-AMI survey 2019



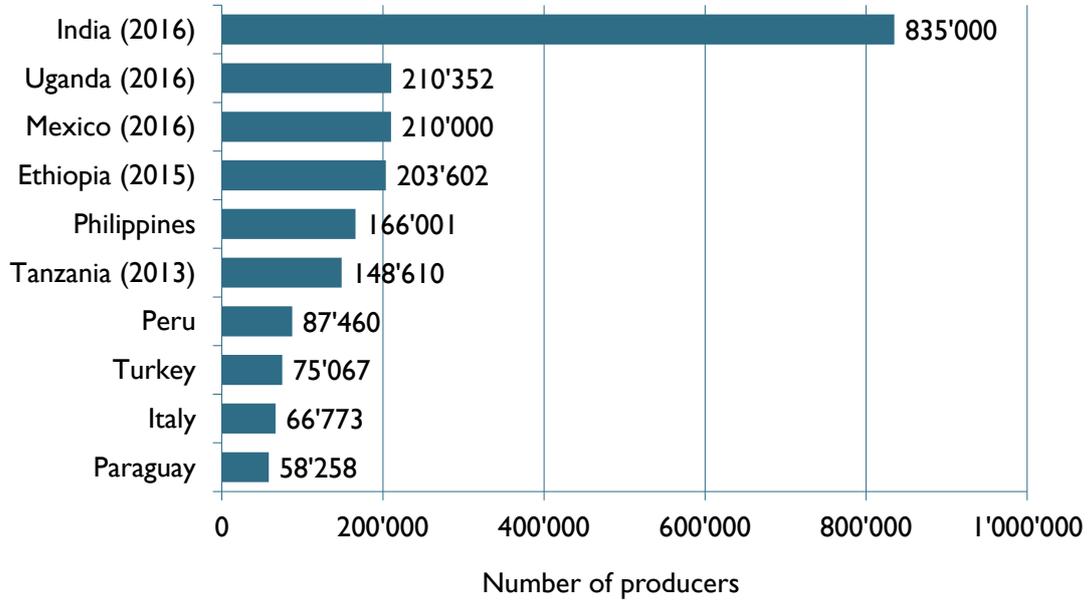
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The ten countries with the largest numbers of organic producers 2017

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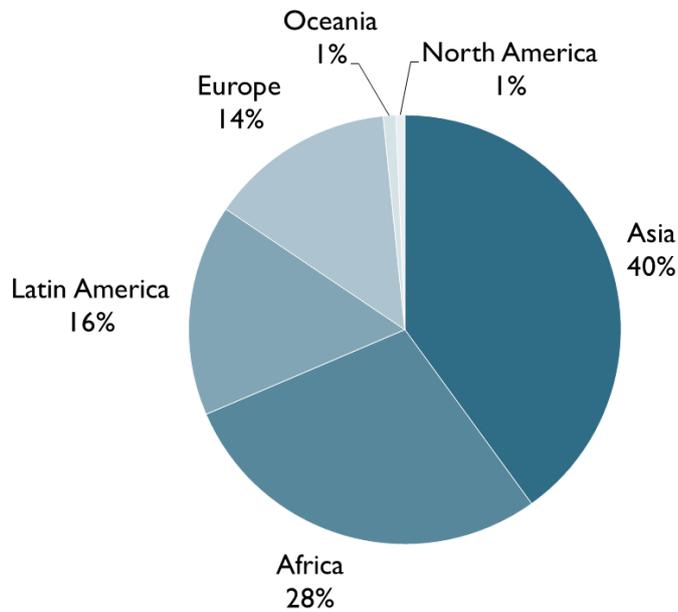
Source: FiBL survey 2019



Distribution of organic producers by region 2017

FiBL

Source: FiBL survey 2019

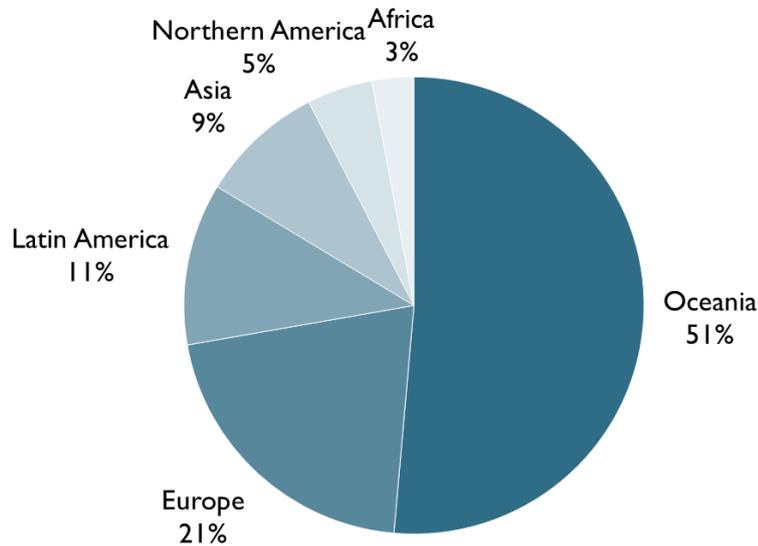


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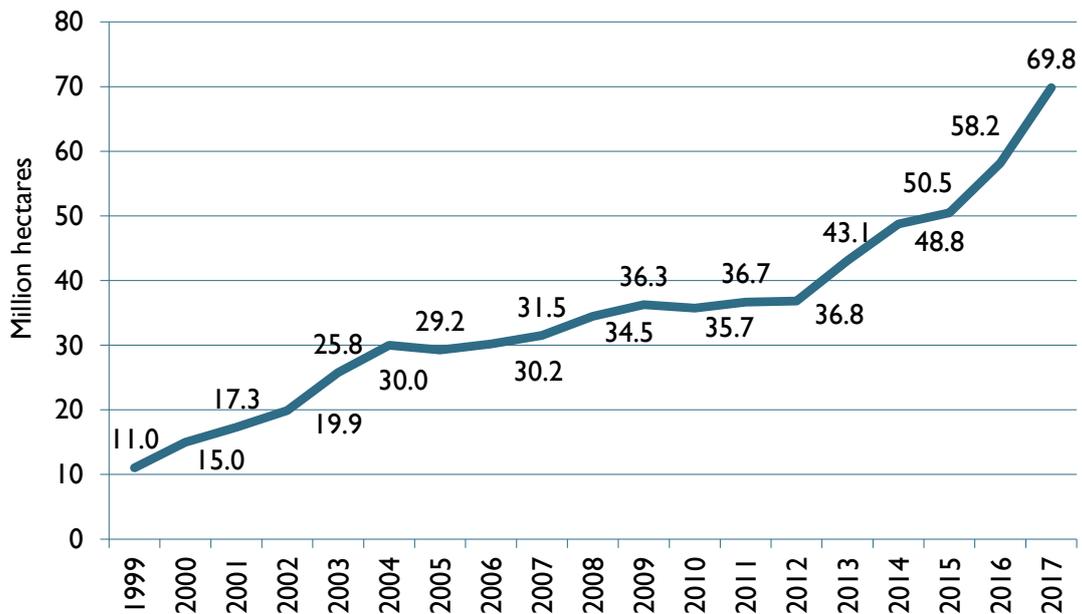
Distribution of organic agricultural land by region 2017

Source: FiBL survey 2019



Growth of the organic agricultural land 1999-2017

Source: FiBL-IFOAM-SOEL-Surveys 1999-2019

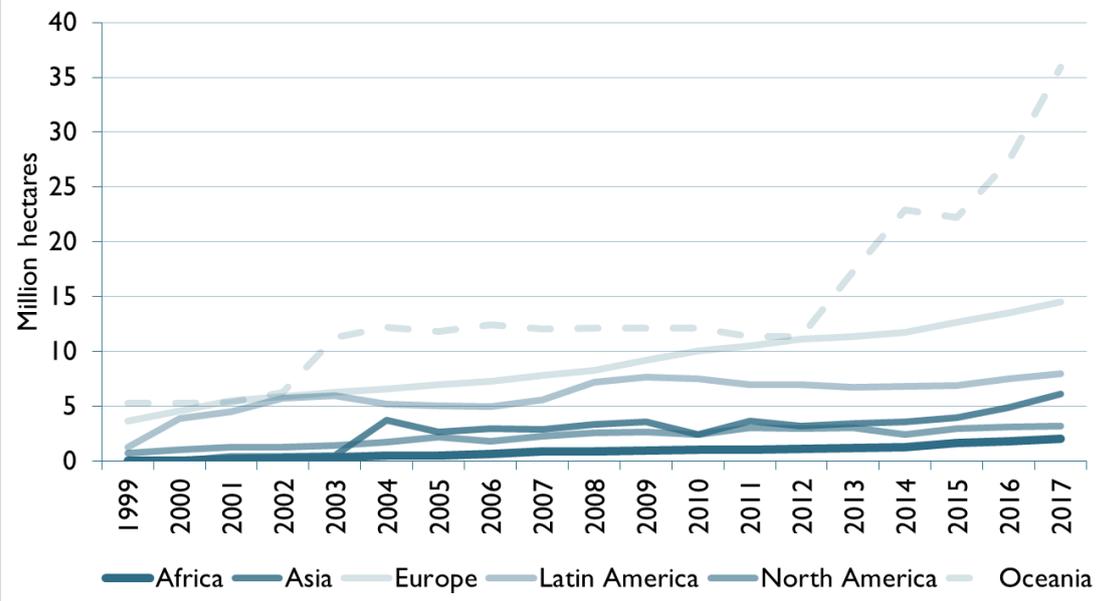


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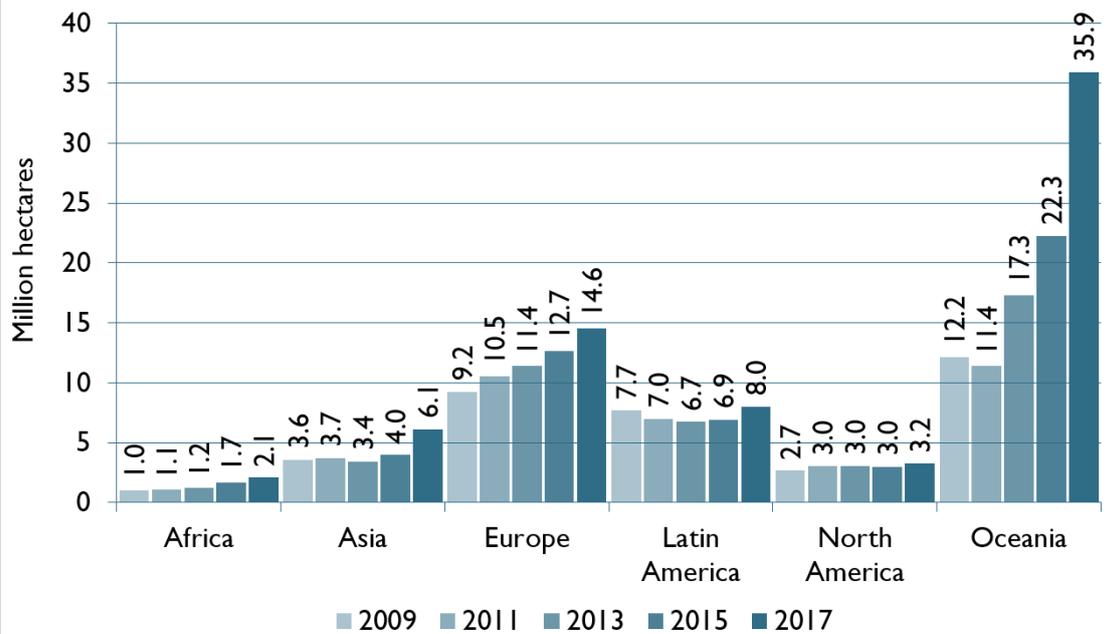
Growth of the organic agricultural land by continent 1999-2017

Source: FiBL-IFOAM-SOEL-Surveys 1999-2019



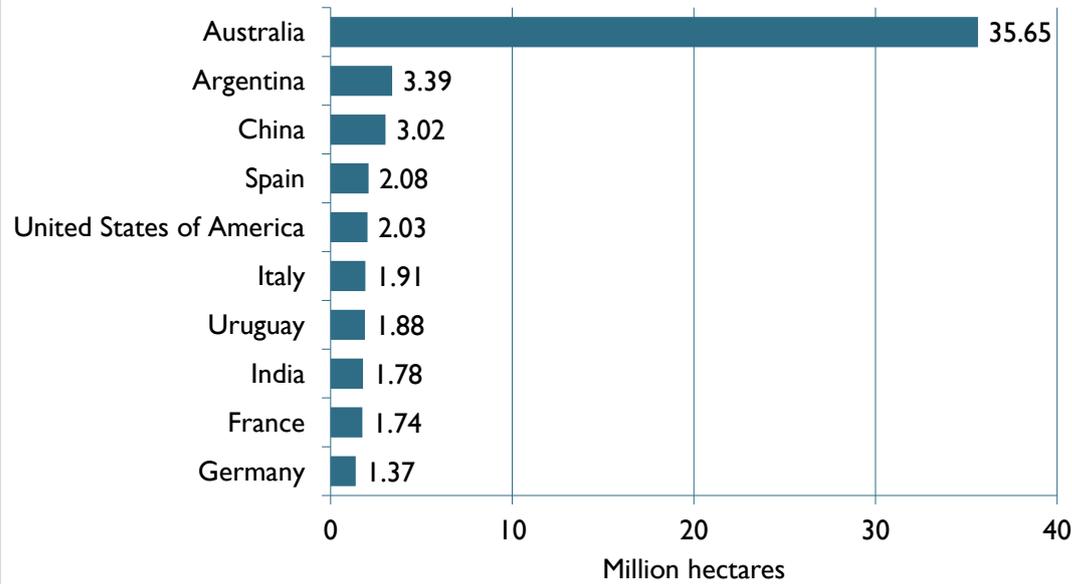
Growth of the organic agricultural land by continent 2009-2017

Source: FiBL-IFOAM survey 2010-2019



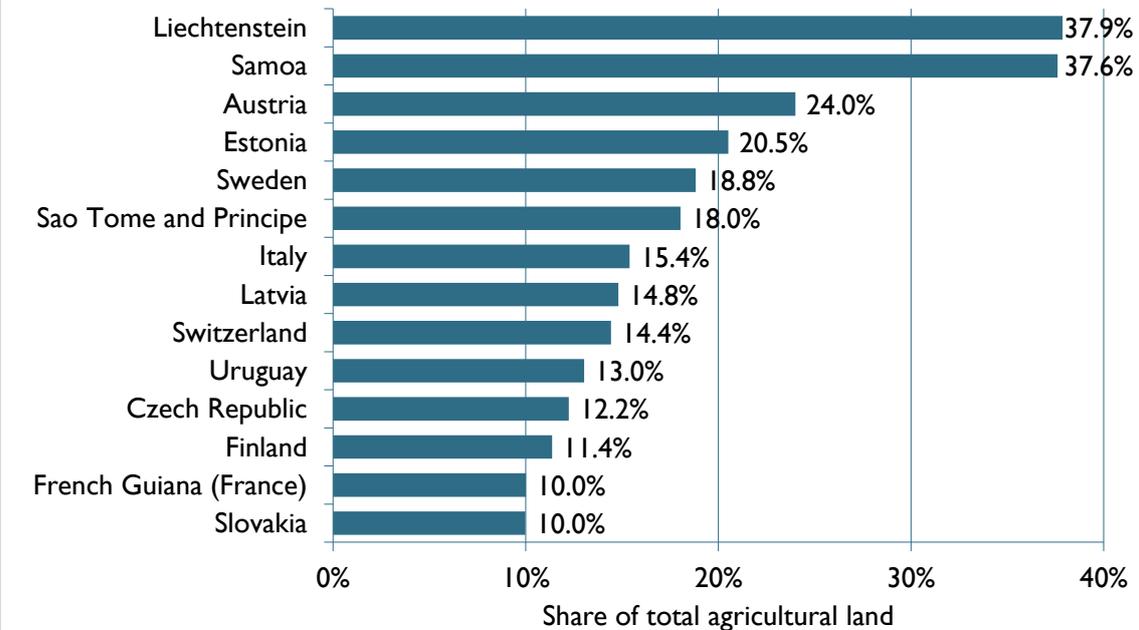
The ten countries with the largest areas of organic agricultural land 2017

Source: FiBL survey 2018



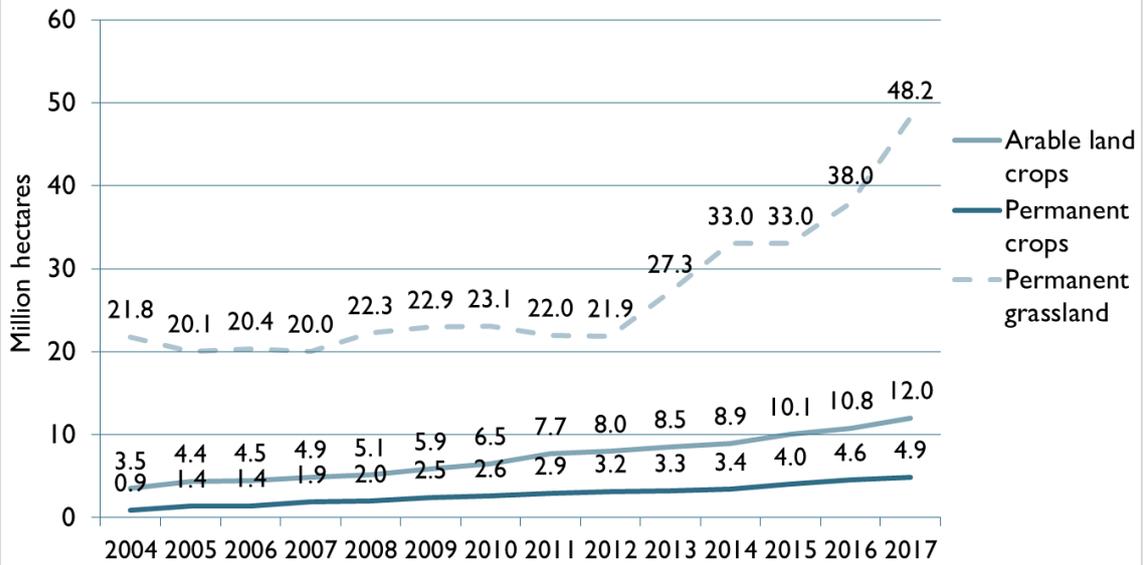
Countries with an organic share of at least 10 percent of the agricultural land 2017

Source: FiBL survey 2019



Development of the organic land by land use type 2004-2017

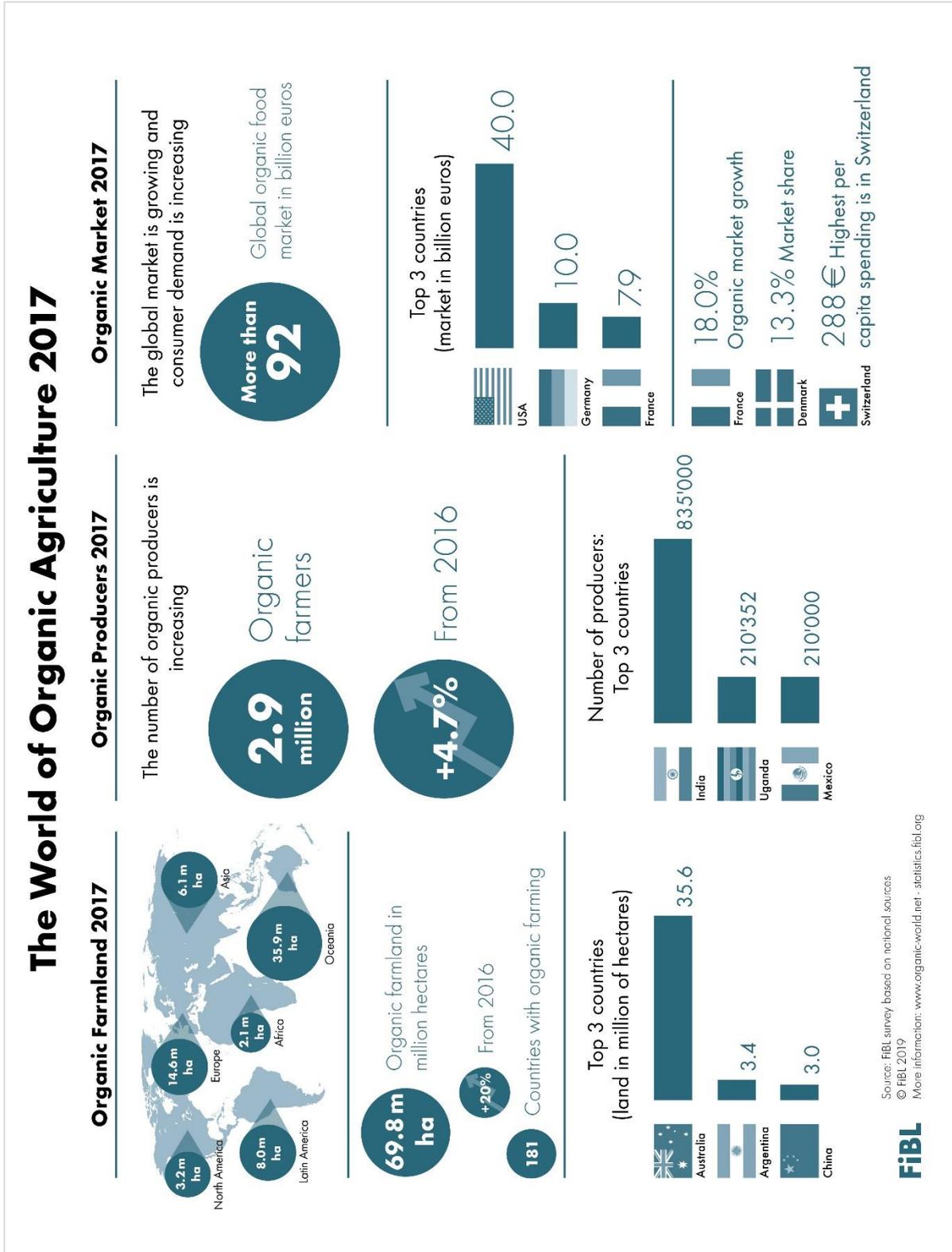
Source: FiBL-IFOAM-SOEL-Surveys 1999-2019



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Infographics



Source: FiBL survey based on national sources
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More information: www.organic-world.net - statistics.fibl.org



ORGANIC RETAIL SALES 2017



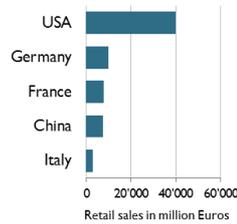
The largest single market is the USA followed by the EU (34.3 billion €) and China. By region, North America has the lead (43 billion €), followed by Europe (37.3 billion €) and Asia.



Distribution of retail sales value by country 2017



The countries with the largest markets for organic food are the United States (40 billion €), followed by Germany (10 billion €), France (7.9 billion €) and China (7.6 billion €).



The five countries with the largest markets for organic food 2017



Switzerland has the highest per capita consumption worldwide, followed by Denmark and Sweden.



The five countries with the highest per capita consumption 2017



The highest shares the organic market of the total market is in Denmark, followed by Sweden, Switzerland, Austria, and Luxembourg.

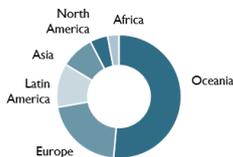


The five countries with the highest organic shares of the total market 2017

ORGANIC FARMLAND 2017



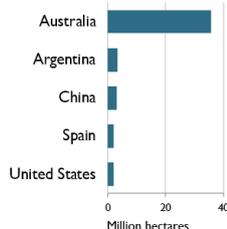
In Oceania there were 35.9 Mio ha, in Europe 14.6 Mio ha, and in Latin America 8 Mio ha.



Distribution of organic agricultural land by region 2017



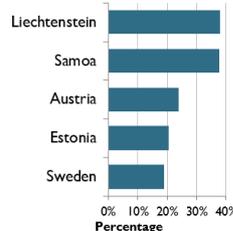
The ten countries with the largest organic agricultural areas represent 79% of the world's organic agricultural land.



The five countries with the largest areas of organic agricultural land 2017



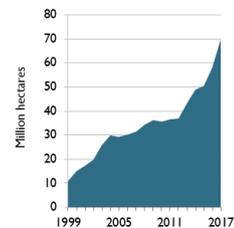
14 countries have 10% or more of their agricultural land under organic management.



Top 5 countries with more than 10 percent of organic agricultural land 2017

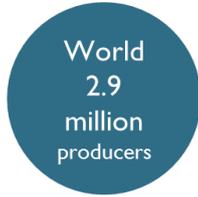


In 2017, over 11.7 million hectares more were reported compared with 2016.

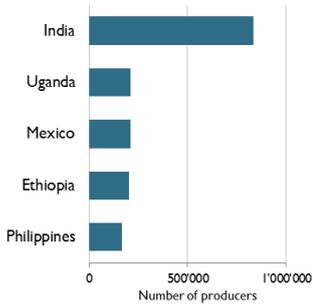


Growth of the organic agricultural land 1999-2017

ORGANIC PRODUCERS 2017



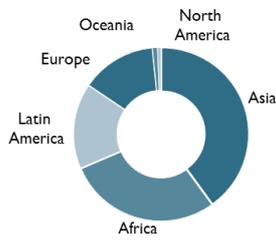
The country with the most organic producers is India, followed by Uganda and Mexico.



The five countries with the largest numbers of organic producers 2017



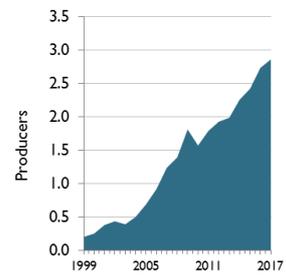
More than 84% of the producers are in Asia, Africa, and Latin America.



Distribution of organic producers by region 2017



There has been an increase in the number of producers by almost 127'500, or over 5% since 2015.



Development of the number of organic producers 1999-2017

Sessions related to the topic at BIOFACH 2019

Wednesday, 13 February 2019

- The World of Organic Agriculture at BIOFACH 2019
4 pm to 4:45 pm, Hall Shanghai (NCC East)
- The European market for organic food at BIOFACH 2019
5 pm to 6 pm, Hall Shanghai, (NCC East)

Thursday, 14 February 2019

- Global Organic Market Overview - facts, trends and opportunities
10 am to 11:30 am, Hall St. Petersburg (NCC East)

www.biofach.fibl.org/en/biofach-2019.html

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