

EXCELLENCE FOR SUSTAINABILITY













Organic Viticulture Worldwide 2014

Research Institute of Organic Agriculture (FiBL), Frick, Switzerland March 2016
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Organic Agriculture Worldwide: Selected results from the FiBL survey on organic agriculture worldwide 2016: Organic grape data 2014

- Data compiled by the Research Institute of Organic Agriculture FiBL, Frick, Switzerland, based on national data sources and data from certifiers.
- Data as published February 2016 in FiBL & IFOAM Organics International (2016) The World of Organic Agriculture. Statistics and Emerging Trends 2016. Frick and Bonn
- > For updates check <u>www.organic-world.net</u>
- This presentation is available online at: http://www.organic-world.net/yearbook/yearbook2016/slide-presentations.html
- > Texts and graphs: Helga Willer and Julia Lernoud; Research Institute of Organic Agriculture, FiBL, Frick, Switzerland
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- © Research Institute of Organic Agriculture (FiBL), Frick, Switzerland, February, 2016



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International Trade Centre ITC



 Nürnberg Messe, the organizers of the BioFach World Organic Trade Fair



200 experts from all parts of the world contributed to the FiBL-IFOAM survey 2015.

* See also disclaimer on last page of this slide show



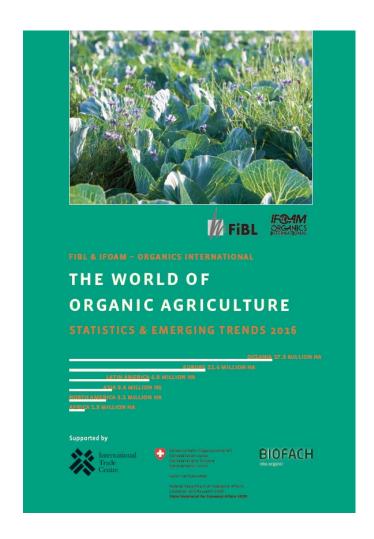


The World of Organic Agriculture 2016

The 17th edition of ,The World of Organic
 Agriculture', was published by FiBL and IFOAM
 Organics International in February 2016.*

> Contents:

- Results of the survey on organic agriculture worldwide;
- Organic agriculture in the regions and country reports; Australia, Canada, the Pacific Islands, and The United States of America.
- Chapters on the global market, standards & legislations, voluntary standards, PGS, European market, data collection in Thailand and Australia
- Numerous tables and graphs.
- New addittions:
 Better Data: highlights examples of how organic market data are collected and associated challenges
 Commomdity case studies: a section for the analysis of selected commodities
- > The book can be ordered via IFOAM.bio and shop.FiBL.org.
- *Willer, H, Lernoud, J, (eds.) (2016) The World of Organic Agriculture. Statistics and Emerging Trends 2016. FiBL, Frick, and, IFOAM Organics International, Bonn

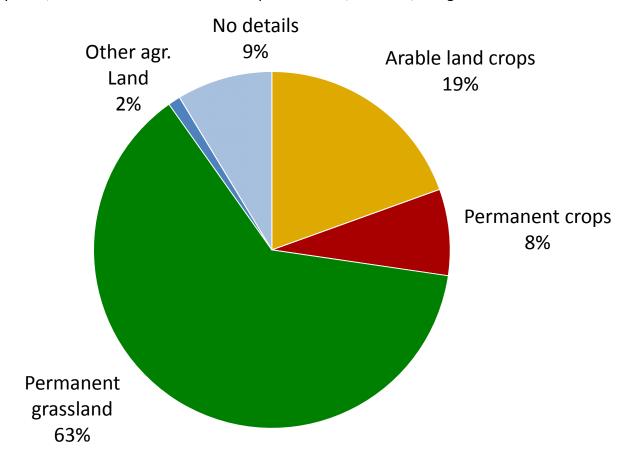




World: Use of organic agricultural land 2014 (total: 43.7 million hectares)

Distribution of main land use types 2014

Source: FiBL survey 2016; based on information from the private sector, certifiers, and governments.

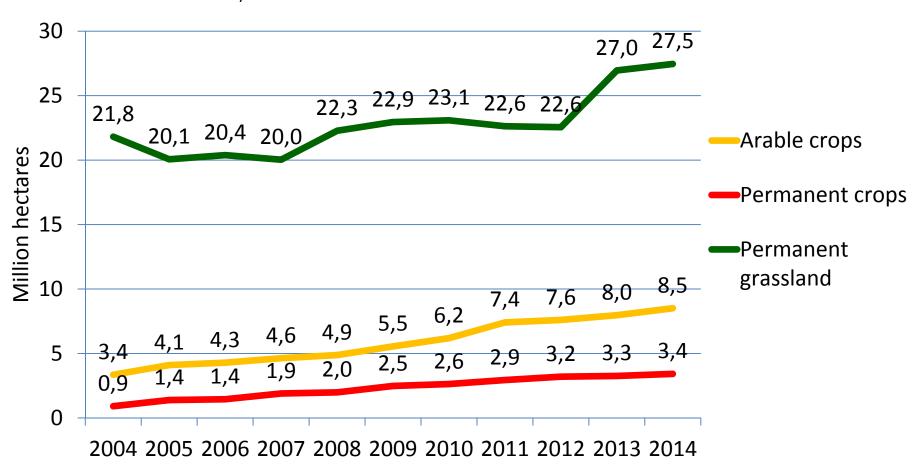




Development of land use types in organic agriculture 2004-2014

Development of the organic land by land use type 2004-2014

Source: FiBL-IFOAM-SOEL-Surveys 1999-2016

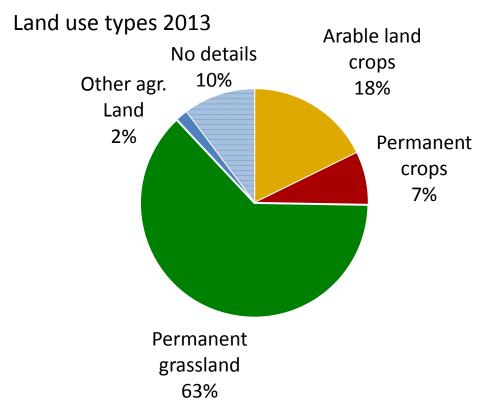


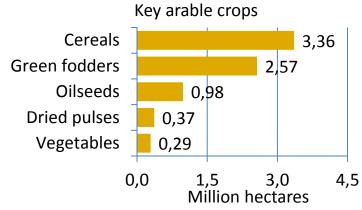


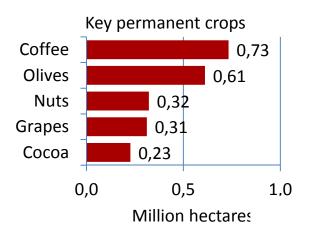
World: Use of organic agricultural land 2014 (total: 43.7 million hectares)

Distribution of main land use types and crop categories 2014

Source: FiBL Survey 2014; based on information from the private sector, certifiers, and governments.





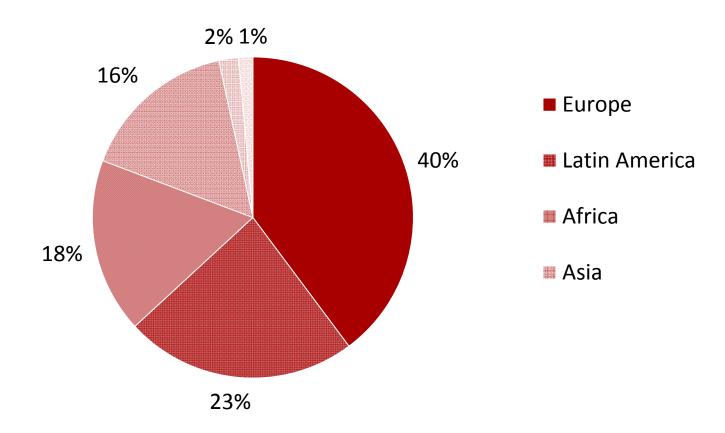




Organic permanent cropland by region 2014

Distribution of organic permanent cropland by region 2014

Source: FiBL survey 2016





Organic permanent cropland worldwide by crop groups 2014

Use of permanent cropland by crop group 2014

Source: FiBL survey 2016 ■ Coffee Olives 18% 22% Grapes Nuts 5% ■ Cocoa 6% Tropical and subtropical fruit 18% 7% ■ Temperate fruits Coconut 7% 8% 9% Other



Organic grape area 2014

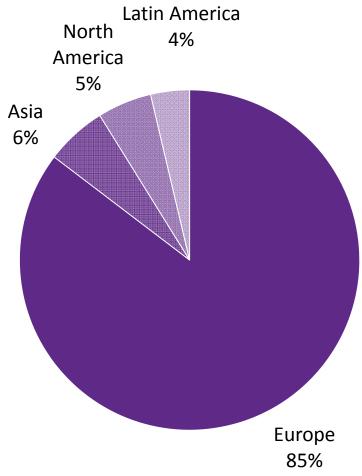
- Almost 316'000 hectares of organic grapes are grown, which constitutes 4.5 percent of the world's grape growing area (6.8 million hectares in 2013, according to FAOSTAT). In Europe, 266'000 hectares (6.8 percent of the harvested grape area) are organic. Not all of the grape area listed in the table is used for wine grapes. The production of table grapes and raisins is important in many countries, for example, Turkey. All of the five most important grape growing countries in the world (Spain, France, China, Italy, and Turkey) provided data on the area under organic grapes in 2014.
- > The countries with the largest organic grape areas are Spain, Italy and France; each with more than 60'000 hectares of organic grapes. Some of the highest organic shares are also in these countries. Over 80 percent of the world's organic grapes area is in Europe, the rest is distributed equally between Asia, North America, and Latin America.
- Since 2004, when data on land use and crops were collected for the first time, the organic grape area has more than tripled. However, some of the increase must be attributed to the continually improving availability of crop data.
- The available data indicate that a large part of the total grape area (at least 20 percent) is in conversion. Thus, a considerable increase in the supply of organic grapes may be expected, particularly from Italy, Spain, and France.



Organic grapes: Distribution of the organic area by region 2013

Grapes: Distribution by region 2014

Source: FiBL survey 2016



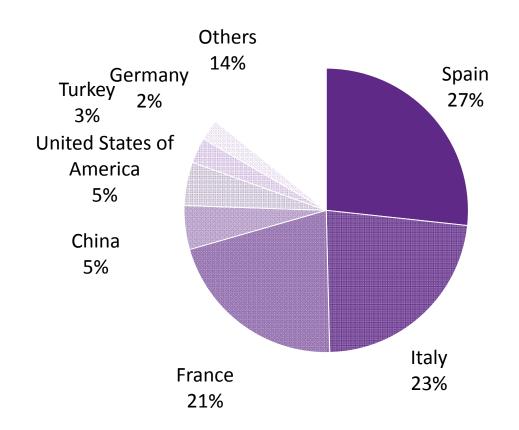




Organic grapes: Distribution of the organic area by country 2014

Organic grapes: Distribution of area by country 2014

Source: FiBL Survey 2016, based on national data sources





Organic grapes: The ten countries with the largest areas 2014

Grapes: The ten countries with the largest areas 2014

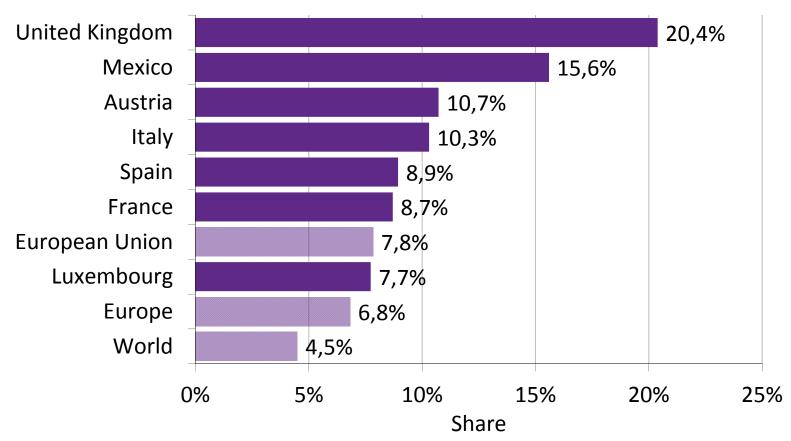
Source: FiBL survey 2016 Spain 84,4 Italy 72,4 France 66,2 15,7 China USA (2011) 15,6 Turkey 9,2 Germany 7,5 Austria 4,7 Moldova.. 4,6 Greece 4,4 25 50 75 100 0 Thousand hectares



Organic grapes: The ten countries/areas with the highest shares 2014

Organic grapes: The ten countries with the highest shares 2014

Source: FiBL survey 2016

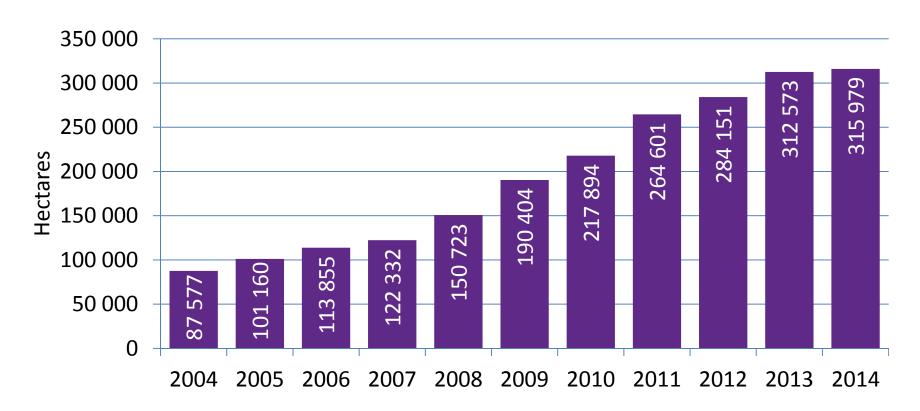




Organic grapes: Growth of the global organic area 2004-2014

Grapes: Development 2004-2014

Source: FiBL-IFOAM-SOEL 2006-2016

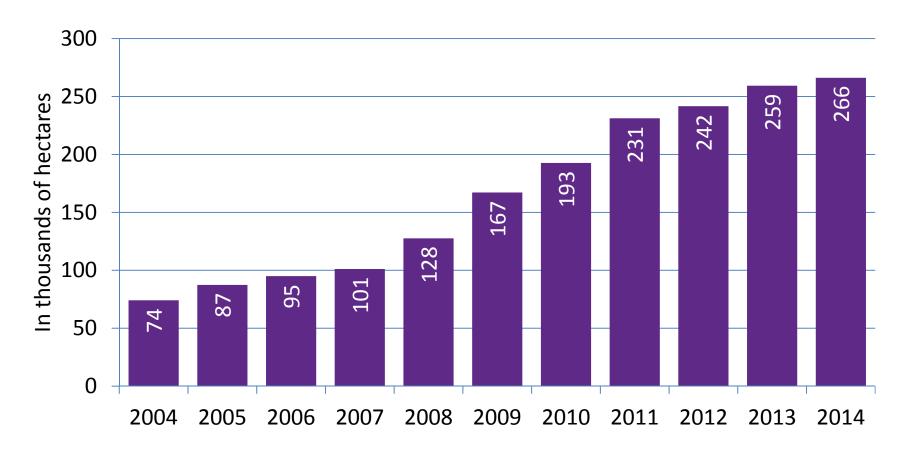




Organic grapes: Growth of the European area 2004-2014

Grapes: Development 2004-2014

Source: FiBL-IFOAM-SOEL 2006-2015





Organic grapes: Growth of the organic area in the European Union 2004-2014

Grapes: Development in the European Union 2004-2014

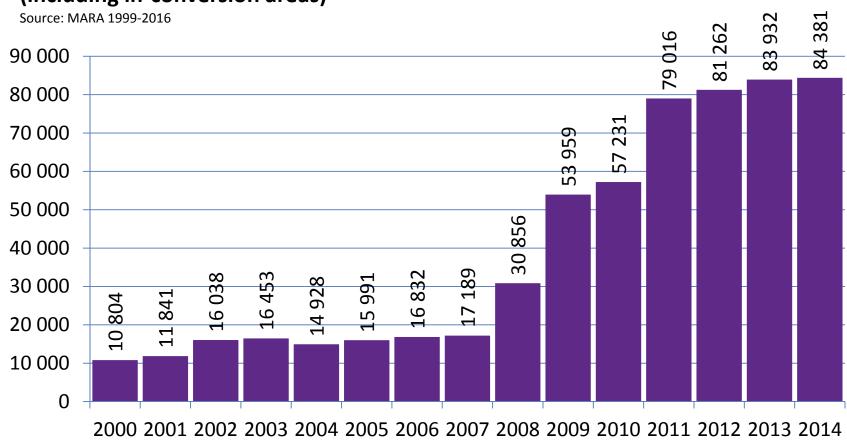
Source: FiBL-IFOAM-SOEL 2006-2016





Development of the organic grape area 2000-2014 in Spain (including in-conversion areas)

Development of the organic grape area 2000-2014 in Spain (including in-conversion areas)

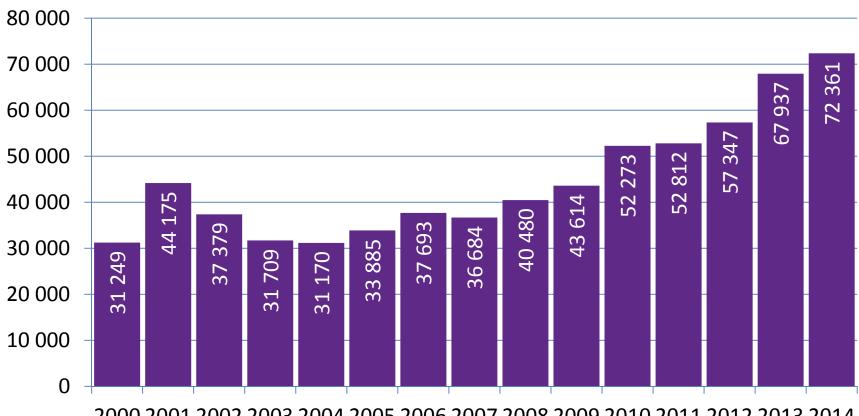




Development of the organic grape area 2000-2014 in Italy (including in-conversion areas)

Development of the organic grape area 2000-2014 in Italy (including in-conversion areas)

Source: SINAB 2000-2016



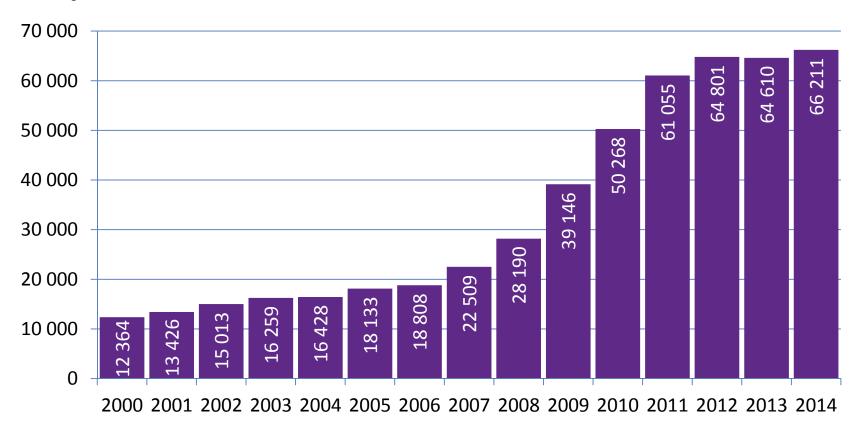
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014



Development of the organic grape area 2000-2014 in France (including in-conversion areas)

Development of the organic grape area 2000-2014 in France (including in-conversion areas)

Source: Agence Bio 2000-2016

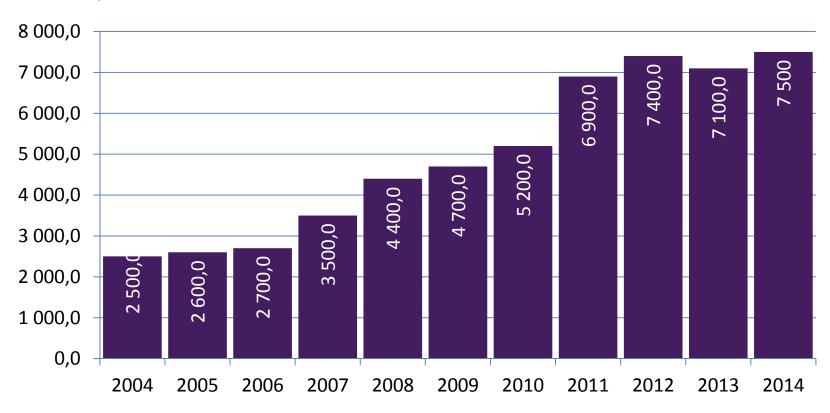




Development of the organic grape area 2000-2014 in Germany (including in-conversion areas)

Development of the organic grape area 2000-2013 in Germany (including in-conversion areas)

Source: ZMP/AMI 2005-2016





More information

- More information (PDF, data sources, graphs) at http://www.organic-world.net/yearbook/yearbook2016.html
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