Organic Agriculture Worldwide: The main results of the FiBL – IFOAM Survey 2009

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- Presented at BioFach Congress Nürnberg, February 20, 2009







The Global Organic Survey 2009

> The global organic survey 2009 as well as the production of the yearbook ,The World of Organic Agriculture' was carried out with the support of

- International Trade Centre, Geneva
- The Swiss State Secretariat of Economic Affairs SECO, Berne
- Nürnberg Messe, the organizers of the BioFach Organic Trade Fair



Schweizerische Eidgenossenschaft Confédération suisse Confederazione Svizzera Confederaziun svizra

Swiss Confederation

Federal Department of Economic Affairs FDEA

State Secretariat for Economic Affairs SECO









Global organic survey 2009

- > The tenth survey on organic agriculture world-wide was carried out by FiBL and IFOAM (IFOAM for Africa).
- The survey was carried out between July and December 2008
- Most data collected are from 2007, for some countries for 2008
- > Data were received from 141 countries (2006: 135 countries)
- Data were provided by country experts, (representatives from NGOs, certification bodies, governments, researchers)
- The results are published in the yearbook ,The World of Organic Agriculture and at www.organic-world.net



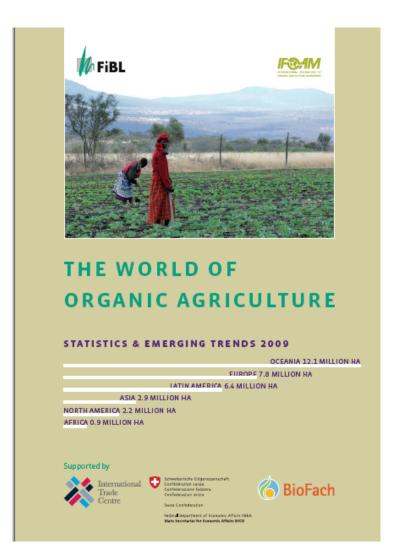
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Yearbook ,The World of Organic Agriculture'

- 10th edition of ,The World of Organic Agriculture', published by IFOAM and FiBL
- With contributions from more than 40 authors
- **>** Contents:
 - Results of the global organic survey
 - Organic agriculture in the geographical regions, special focus on Latin America
 - Chapters on the global market, standards and legislation, crops, food security, other issues







Website www.organic-world.net

- Detailed statistics in excel format (in progress)
- Graphs & Maps
- Data revisions
- Background information
- Order form

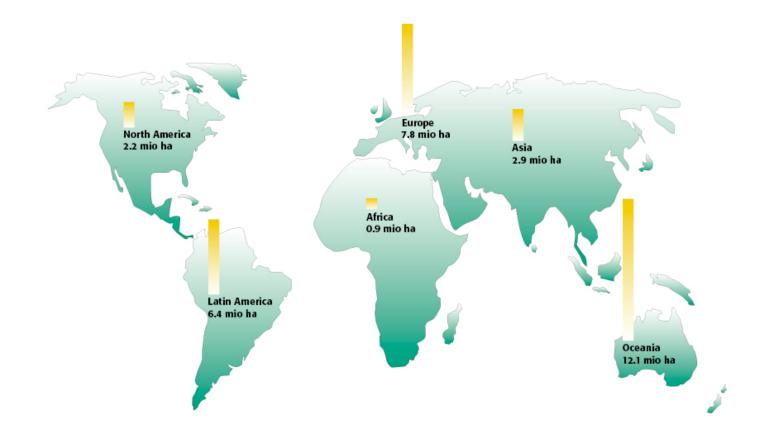








Agricultural land under organic management by geographical region 2007



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Key data

- 32.2 million hectares of agricultural land are managed organically
- In addition to the certified organic agricultural land (including in-conversion areas) there are
 - > 0.4 million hectares of organic aquaculture areas
 - **>** 30.7 million hectares of organic wild collection areas
- More than one third of the world's organic land is in Oceania, followed by Europe (24%) and Latin America (20%)
- 12 million hectares are in Australia, followed by Argentina (2.8 million hectares) and Brazil (1.8 million hectares)
- Almost 30 % of the agricultural land in Liechtenstein are organic, followed by Austria (13.4 %) and Switzerland (11 %)
- 1.2 million organic producers were reported



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Growth of the organic/in-conversion area in 2007

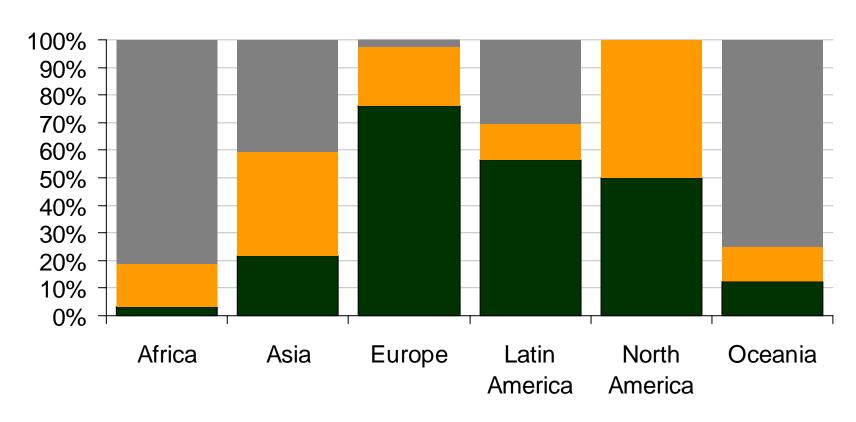
- > Growth in Latin America, Africa and Europe
- Compared to 2006: Increase of 1.5 million hectares
- The highest increase during 2007
 - Latin America (1.4 million hectares, including 0.8 million hectares of in-conversion land in Brazil which were previously not reported)
 - > 0.3 milion hectares in Europe
 - > 0.2 million hectares in Africa
- Increase of organic land in more than 80 countries

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Data collection systems (land area and producers)

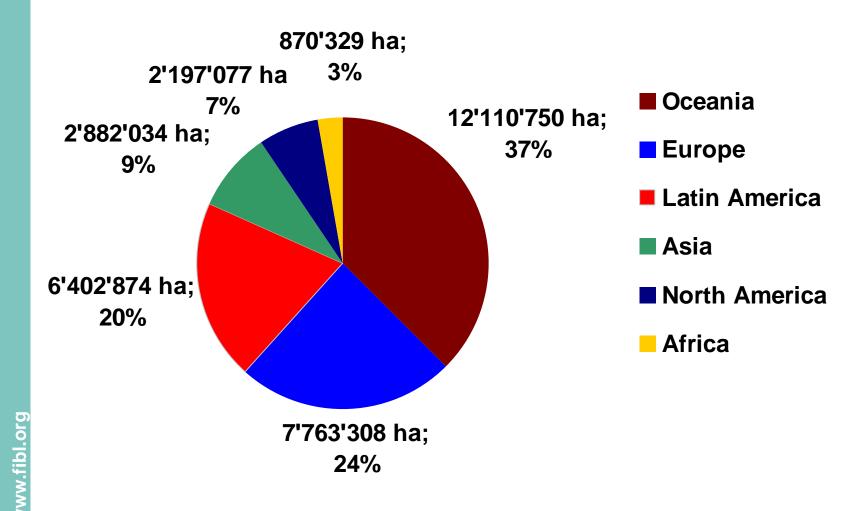


- Government collection systems Private collection systems
- No collection system





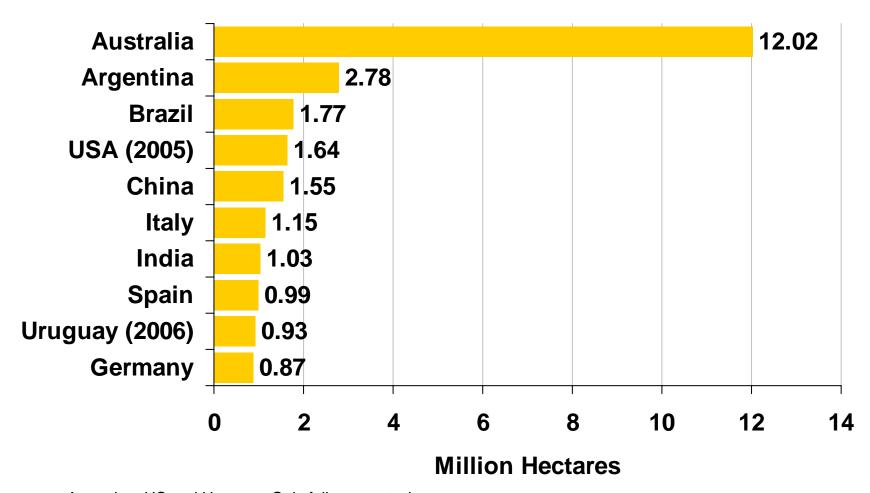
Organically managed agricultural land by geographical region 2007







The ten countries with most organic agricultural land 2007

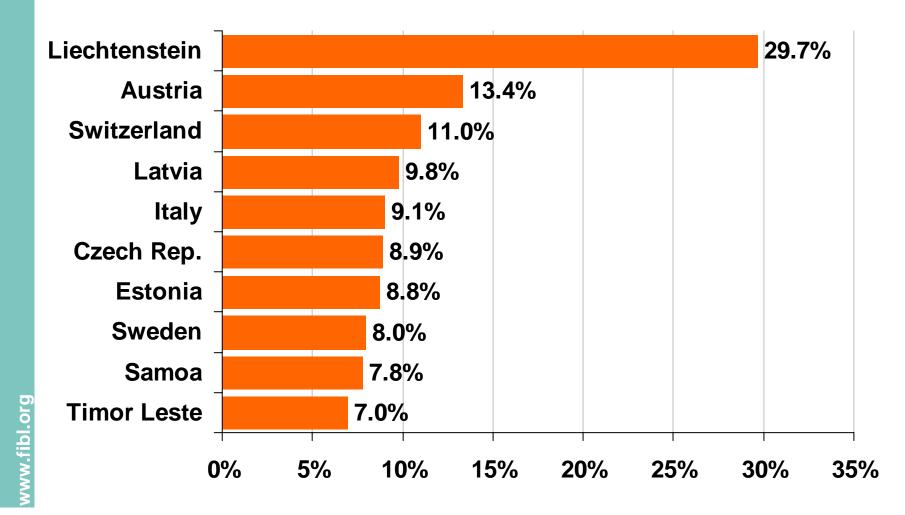


Argentina, US and Uruguay: Only fully converted areas



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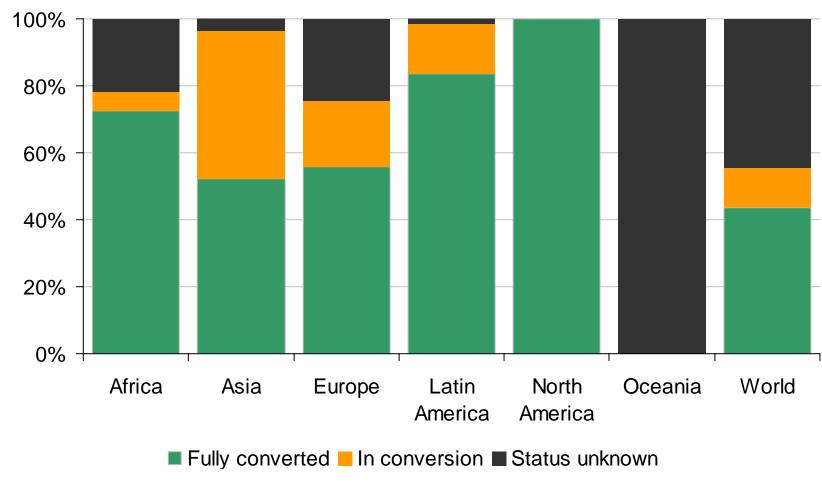
The ten countries with the highest shares of organic agricultural land 2007





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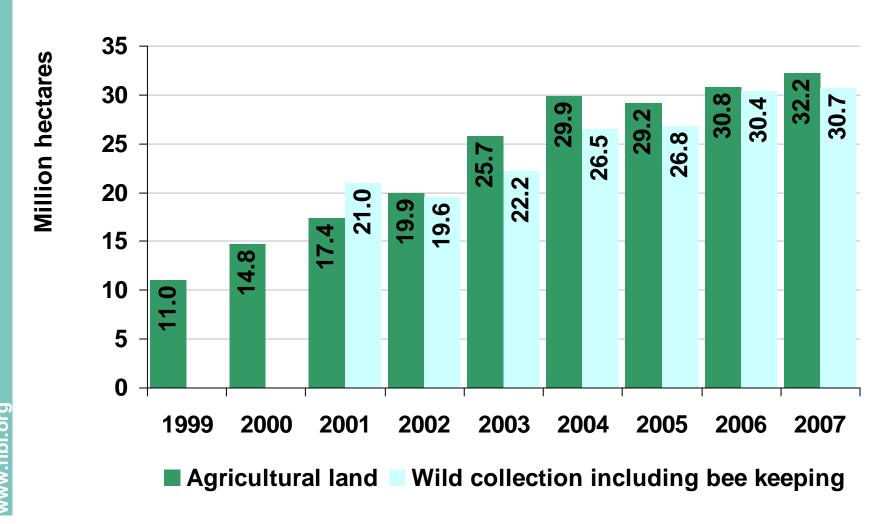
Conversion status of organically managed land 2007



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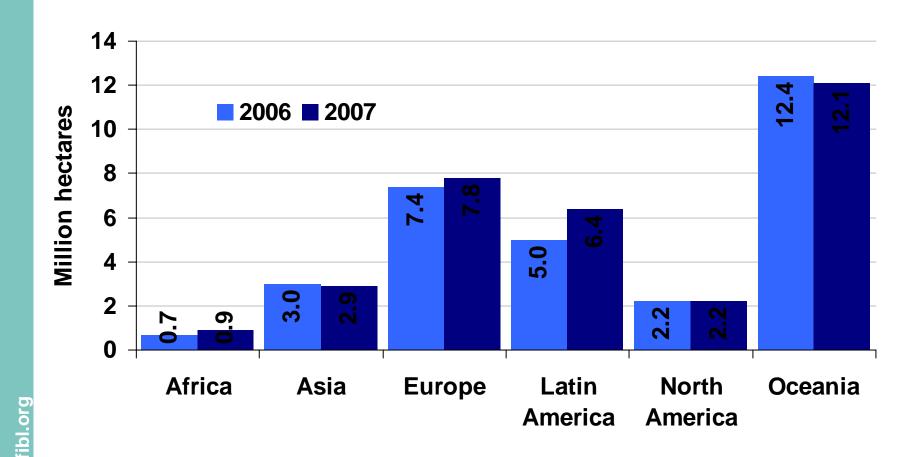
Development of organic agricultural land and wild collection areas 1999 to 2007



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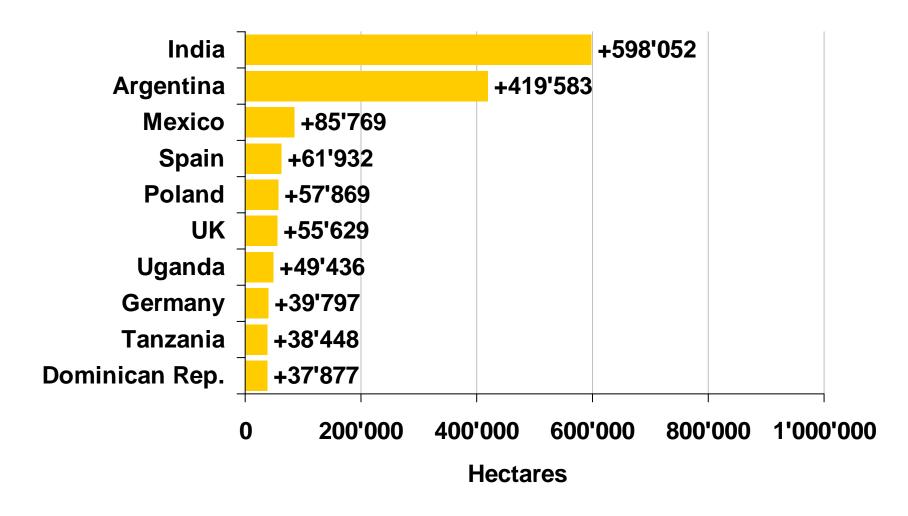
Development of organic agricultural land 2006 to 2007 by geographical region



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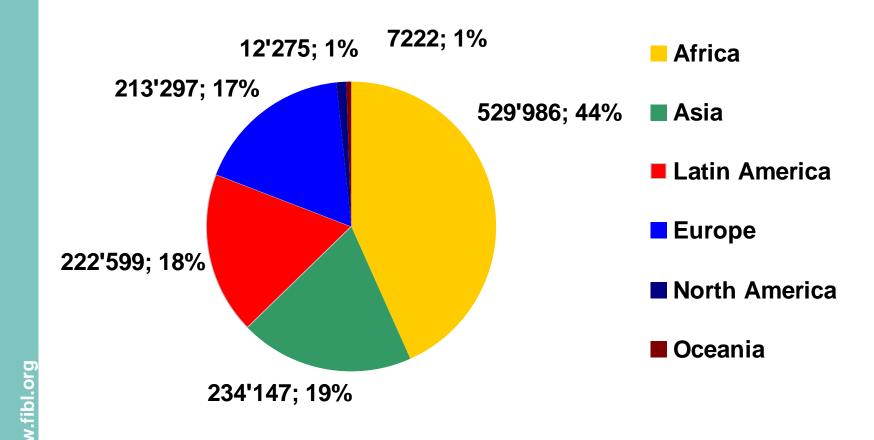
The ten countries with the highest increase of organic land 2006-2007



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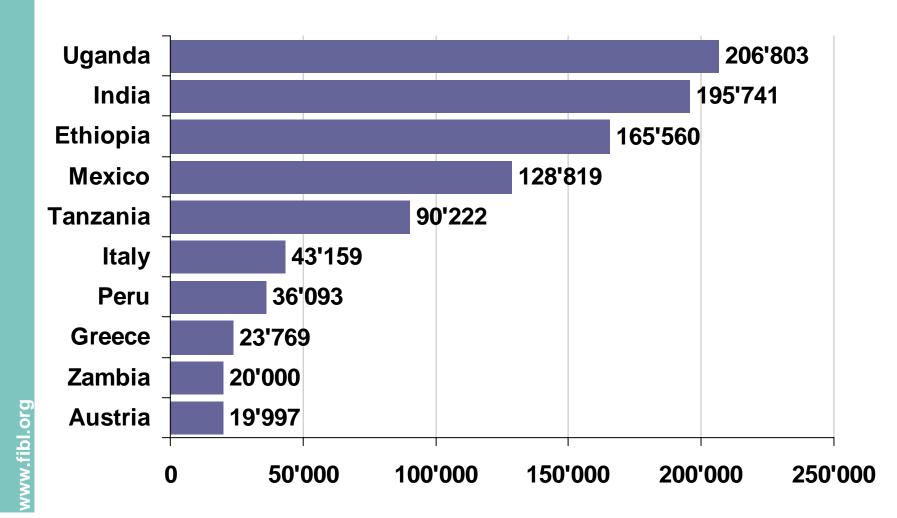
Organic producers by geographical region 2007



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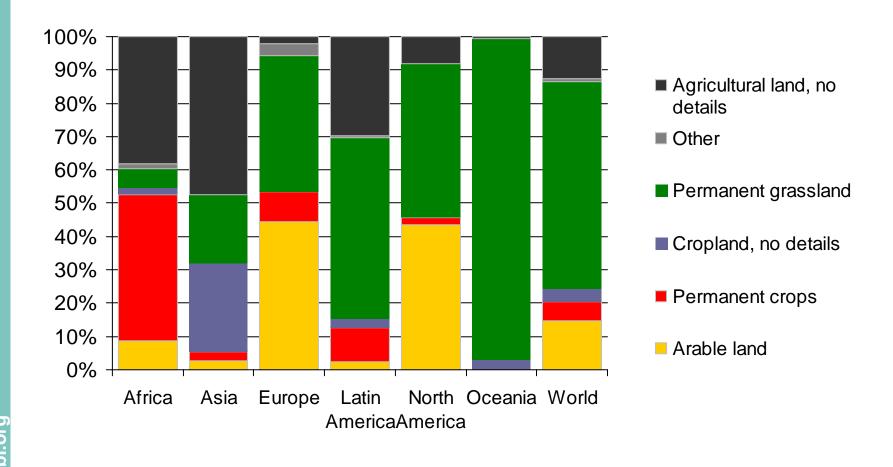
The ten countries with the largest numbers of organic producers 2007





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Land use by region 2007

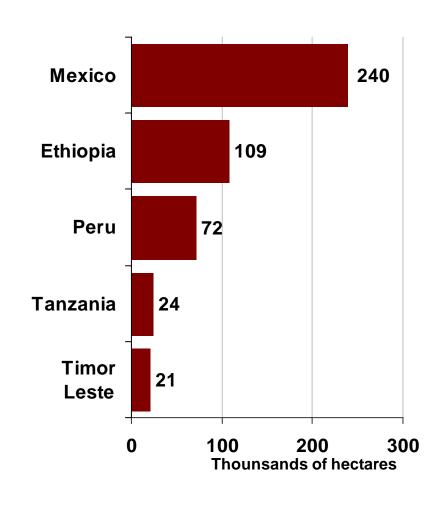


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Coffee 2007

- In total at least 550'000 hectares of organic coffee are grown
- This constitutes 5.3 % of the world's harvested coffee area
- Data are not available for some major producers like Brazil
- 30 % of Mexico's coffee area is organic

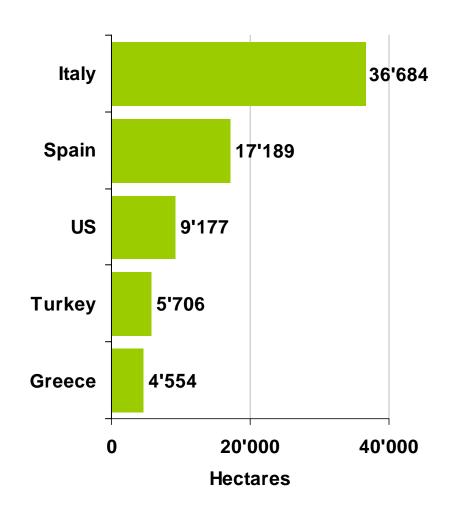




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Grapes 2007

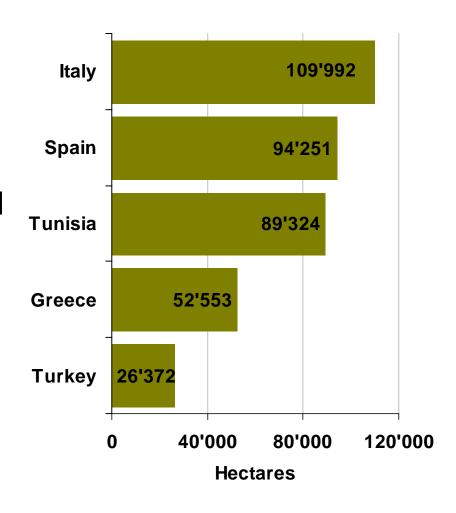
- In total at least 120'000 hectares of organic grapes are grown
- This constitutes 1.6 % of the world's harvested grape area
- Since 2004 the organic grape area has increased by 40 %





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- In total at least 400'000 hectares of organic olives are grown
- This constitutes 5.2 % of the world's harvested olive area



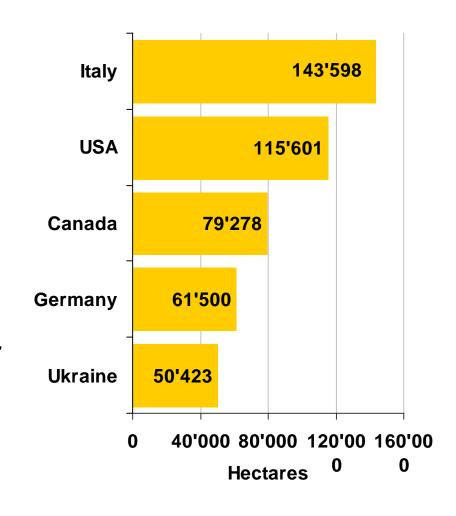
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Wheat 2007

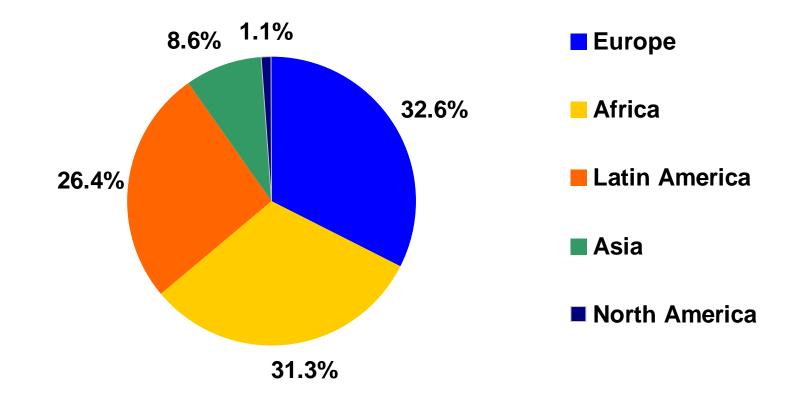
- In total at least 700'000 hectares of organic wheat are grown
- This constitutes 0.3 % of the world's harvested wheat area
- In Austria 10 % of the wheat grown is organic
- Data on organic land were not available for some major wheat producing countries (e.g. India, China, Australia)





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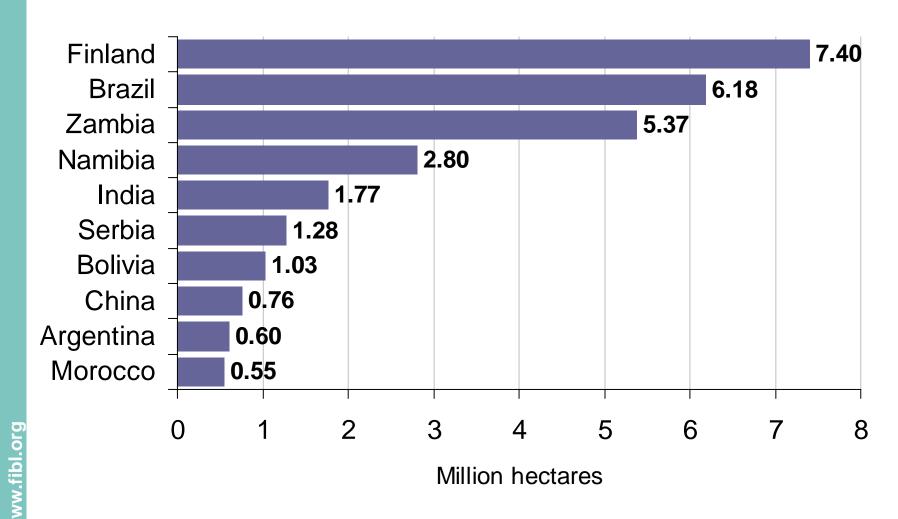
Distribution of organic wild collection areas by geographical region 2007





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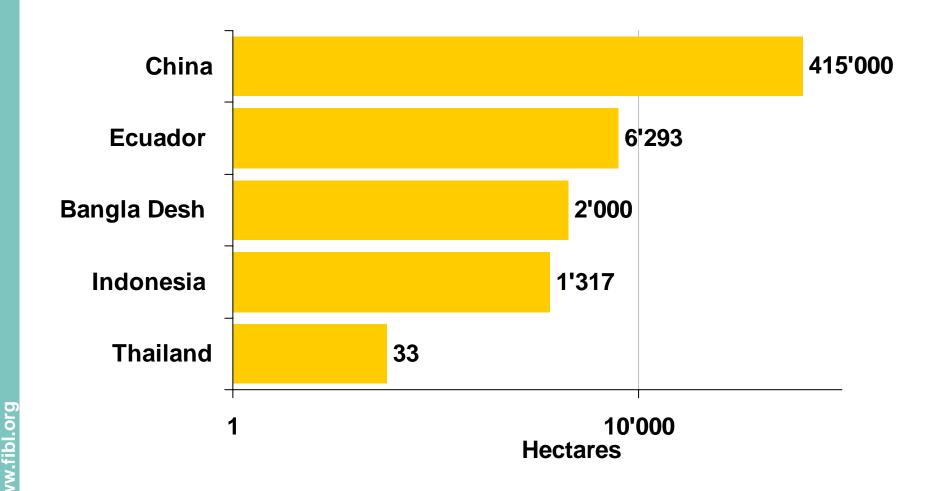
The ten countries with the largest wild collection areas (including bee keeping) 2007





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Organic aquaculture 2007



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Conclusion

- The organic land area has increased by 1.5 million hectares or 4 % between 2006 and 2007.
- Particularly in developing countries the increase of organically managed land as well as of producers was high.
- Increases were high for some crops, especially tropical and subtropical crops.
- The growth in developing countries shows that organic agriculture can contribute to meaningful socio-economic and ecologically sustainable development, especially in poorer countries.

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The World of Organic Agriculture 2009

- Available at the FiBL, IFOAM and ITC webshops at
- http://www.organicworld.net/order.html
- 25 Euros for the printed copy20 Euros for the PDF version.
- The password on page 2 gives access to graphs and tables at www.organic-world.net

