Organic Farming in Europe
Presentation at BIOFACH 2014, February 13, 2014

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The World of Organic Agriculture 2014

› The 15th edition of 'The World of Organic Agriculture', was published by FiBL and IFOAM in February 2014.*

› Contents:

› Results of the survey on organic agriculture worldwide;

› Organic agriculture in the regions and country reports;

› Australia, Canada, Croatia, the Pacific Islands, United Arab Emirates, and The United States of America.

› Chapters on the global market, standards & legislations, voluntary standards, PGS, European market and tea production in China

› Numerous tables and graphs.

› The book can be ordered via IFOAM.org and shop.FiBL.org.

Europe: Organic agricultural land by country 2012

Source: FiBL Survey 2014
Organic agriculture in Europe:
Key data/indicators 2012

› 11.2 million hectares of agricultural land are organic (including in conversion areas).

› This constitutes 2.3 percent of the agricultural land in Europe.

› The organic agricultural land increased by 0.63 million hectares or six percent in 2012.

› Almost 320’000 producers were reported.

Source: FiBL Survey 2014
Organic agriculture in the European Union: Key data/indicators 2012

› 10 million hectares of agricultural land are organic (including in conversion areas).
› This constitutes 5.6 percent of the agricultural land in the European Union.
› The organic agricultural land increased by 0.54 million hectares or six percent in 2012.
› Almost 250’000 producers were reported.

Source: FiBL Survey 2014
Organic market in Europe: Key data/indicators 2012

› The market was 22.8 billion euros; six percent more than in 2011.

› The largest market for organic products in 2012 was Germany with a turnover of 7 billion euros, followed by France (4 billion euros) and the UK (1’950 million euros).

› As a portion of the total market share, the highest levels have been reached in Denmark, Austria and Switzerland, with six percent or more for organic products. The highest per capita spending is also in these countries and in Luxembourg.

Source: FiBL Survey 2014
Europe: The ten countries with the largest organic area 2012
Source: OrganicDataNetwork Survey 2013 based on national data sources and FiBL-AMI survey 2014

- Spain: 1'593'197 hectares
- Italy: 1'167'362 hectares
- Germany: 1'034'355 hectares
- France: 1'032'941 hectares
- Poland: 661'956 hectares
- United Kingdom: 590'009 hectares
- Austria: 533'230 hectares
- Turkey: 523'627 hectares
- Czech Republic: 488'658 hectares
- Sweden: 477'685 hectares
Europe: Distribution of organically managed agricultural land by country 2012 (Total: 11.2 million hectares)

Source: OrganicDataNetwork Survey 2013 based on national data sources and FiBL-AMI survey 2014
Europe: The countries with the highest share of organic agricultural land 2012

Source: OrganicDataNetwork Survey 2013 based on national data sources and FiBL-AMI survey 2014

<table>
<thead>
<tr>
<th>Country</th>
<th>Share (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Liechtenstein</td>
<td>29.6%</td>
</tr>
<tr>
<td>Austria</td>
<td>19.7%</td>
</tr>
<tr>
<td>Sweden</td>
<td>15.6%</td>
</tr>
<tr>
<td>Estonia</td>
<td>15.3%</td>
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<tr>
<td>Switzerland</td>
<td>12.0%</td>
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<tr>
<td>Czech Republic</td>
<td>11.5%</td>
</tr>
<tr>
<td>Latvia</td>
<td>10.8%</td>
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<tr>
<td>Italy</td>
<td>9.1%</td>
</tr>
<tr>
<td>Slovakia</td>
<td>8.8%</td>
</tr>
<tr>
<td>Finland</td>
<td>8.7%</td>
</tr>
</tbody>
</table>
Europe: Use of agricultural organic land 2012

Source: OrganicDataNetwork Survey 2013 based on national data sources and FiBL-AMI survey 2014

Land use types 2012

- Permanent grassland: 44%
- Arable crops: 42%
- Permanent crops: 10%
- Other agricultural land: 3%
- Agricultural land and crops, no details: 1%
- Other agricultural land and crops, no details: 1%

Key arable crops:
- Green fodder: 1,987.1 thousand hectares
- Cereals: 1,898.2 thousand hectares
- Protein crops: 244.3 thousand hectares
- Oilseeds: 193.5 thousand hectares
- Vegetables: 105.2 thousand hectares

Key permanent crops:
- Olives: 456.37 thousand hectares
- Grapes: 241.73 thousand hectares
- Nuts: 172.39 thousand hectares
- Fruit, temperate: 119.39 thousand hectares
- Citrus fruit: 34.20 thousand hectares
Development of the organic land by land use type 2004-2012

Source: FiBL-IFOAM-SOEL-Surveys 1999-2014

- Arable crops
- Permanent crops
- Permanent grassland
Global market: Distribution of retail sales value by single markets
2012
Source: FiBL-AMI-OrganicDataNetwork survey 2014, based on retail sales with organic food
The ten countries with the highest per capita consumption 2012

Source: FiBL-AMI-OrganicDataNetwork survey 2014

- Switzerland: 189 euros
- Denmark: 159 euros
- Luxembourg: 143 euros
- Liechtenstein: 129 euros
- Austria (2011): 127 euros
- Sweden: 95 euros
- Germany: 86 euros
- USA: 72 euros
- Canada: 62 euros
- France: 61 euros

Per capita consumption in euros
Europe and European Union: Market development 2004-2012

Source: FiBL-AMI Surveys 2006-2014, OrganicDataNetwork Survey 2013
The European market for organic food and drink: The countries with the highest sales 2012

Source: FiBL-AMI Surveys 2006-2014, OrganicDataNetwork Survey 2013

Germany: 7'040 million euros
France: 4'004 million euros
United Kingdom: 1'950 million euros
Italy: 1'885 million euros
Switzerland: 1'520 million euros
Austria: 1'065 million euros
Spain: 998 million euros
Sweden: 905 million euros
Denmark: 887 million euros
Netherlands: 791 million euros
Global market: Distribution of retail sales value by country

Source: FiBL-AMI-OrganicDataNetwork survey 2014, based on retail sales with organic food

- USA: 44%
- Germany: 19%
- France: 8%
- Canada: 4%
- United Kingdom: 4%
- Italy: 4%
- Switzerland: 4%
- Others: 3%
- Others: 3%
Europe: Distribution of sales of organic food and drink by country 2012 (total: 22.8 billion euros)

Source: FiBL-AMI Surveys 2006-2014, OrganicDataNetwork Survey 2013

- Germany: 31%
- France: 18%
- United Kingdom: 8%
- Italy: 8%
- Switzerland: 7%
- Austria: 5%
- Others: 23%
Development of the Organic Market in Selected European Countries 2004-2012

Source: FiBL-AMI survey 2014
Europe: The ten countries with the highest market growth 2012

Source: FiBL-AMI-OrganicDataNetwork survey 2014

- Russian Federation: 84.6%
- Liechtenstein: 38.2%
- Norway: 30.9%
- Finland: 23.9%
- Slovenia: 15.8%
- Netherlands: 13.5%
- Luxembourg: 9.9%
- Italy: 9.59%
- Switzerland: 7.8%
- France: 6.6%
The ten countries with the highest per capita consumption 2012
Source: FiBL-AMI-OrganicDataNetwork survey 2014

Per capita consumption in euros

- Switzerland: 189 euros
- Denmark: 159 euros
- Luxembourg: 143 euros
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