



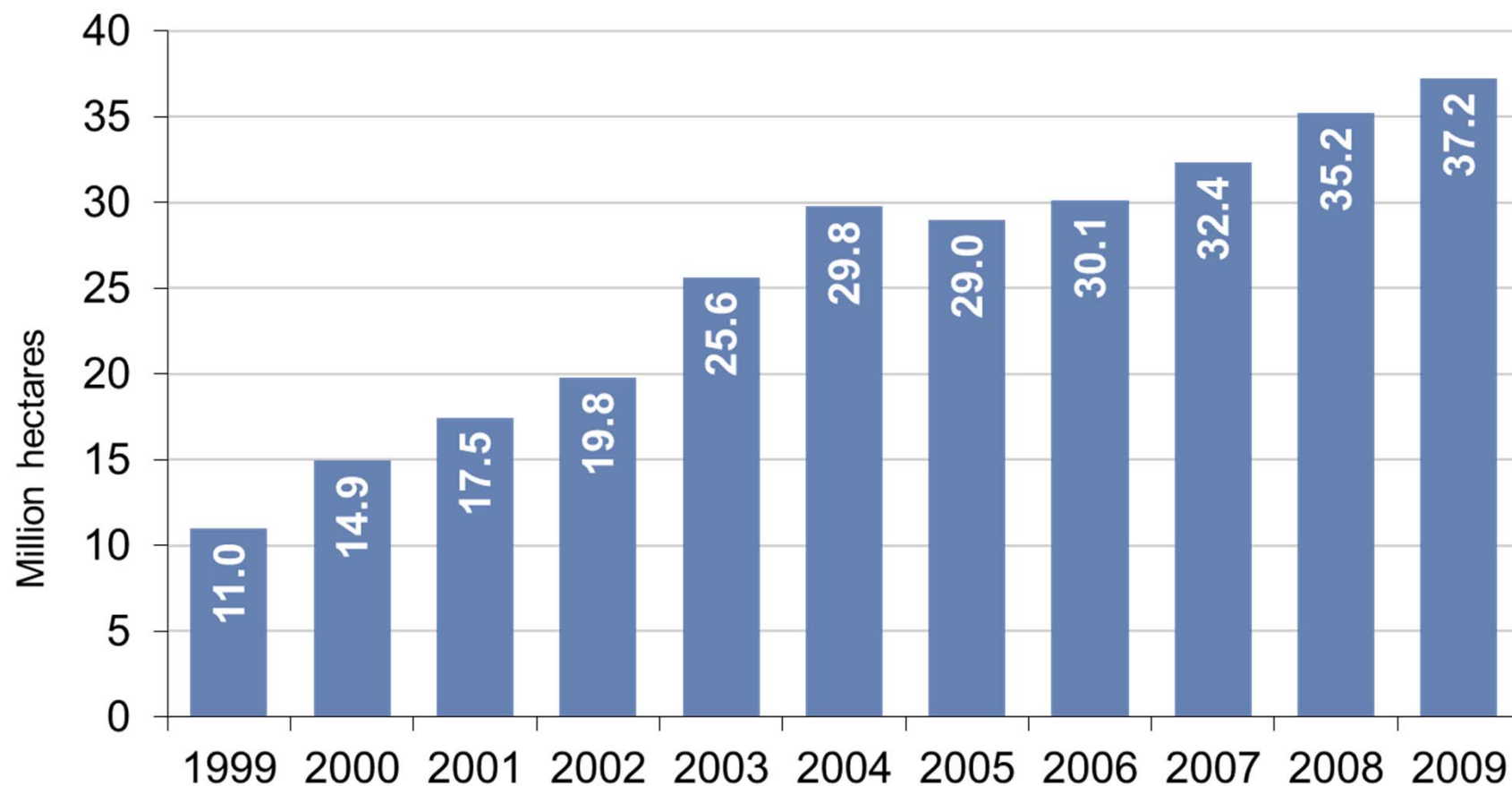
Organic Agriculture in Europe 2009: Production and Market

Helga Willer

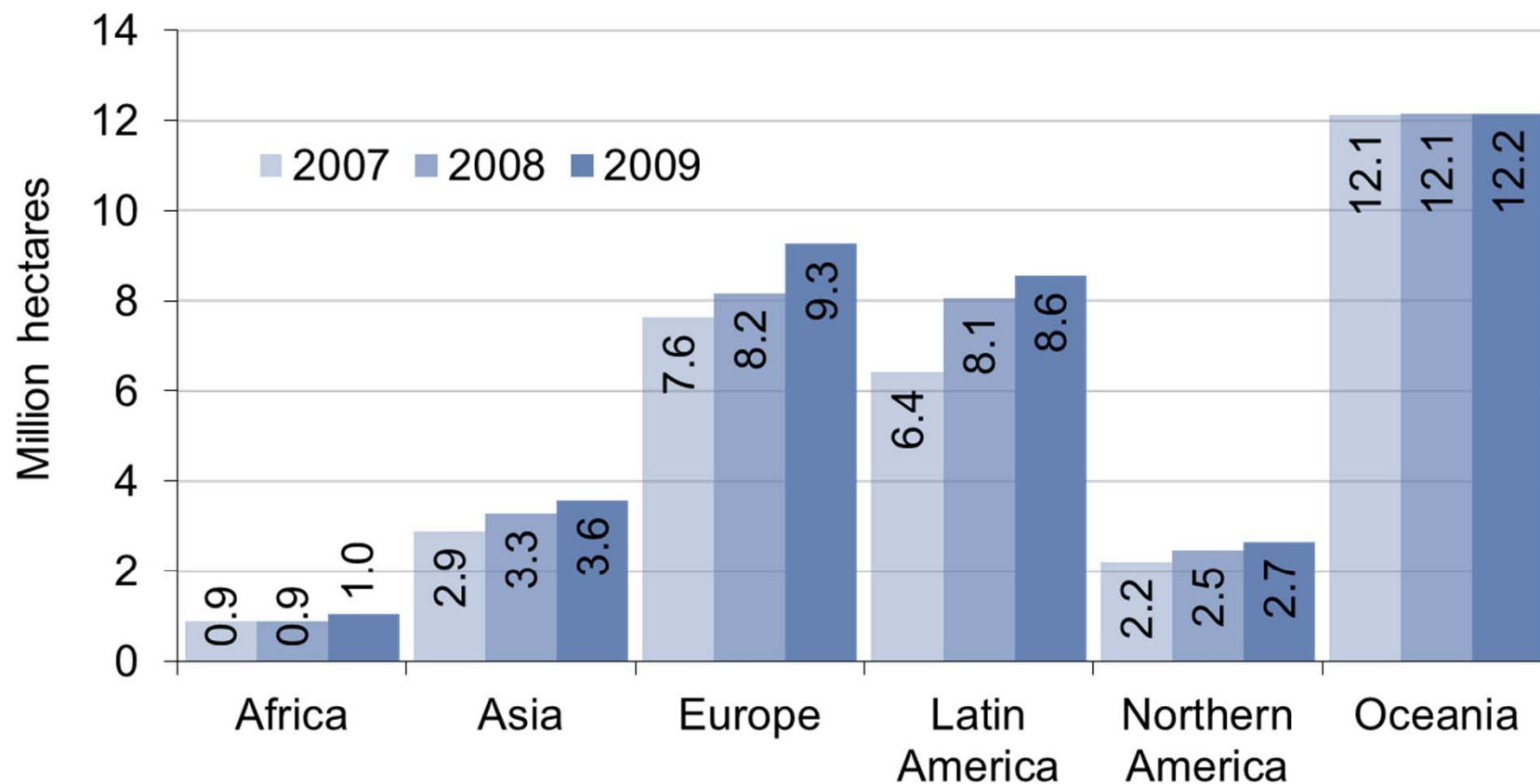
Research Institute of Organic Agriculture FiBL, Switzerland

BioFach Congress, Nürnberg, February 18, 2011

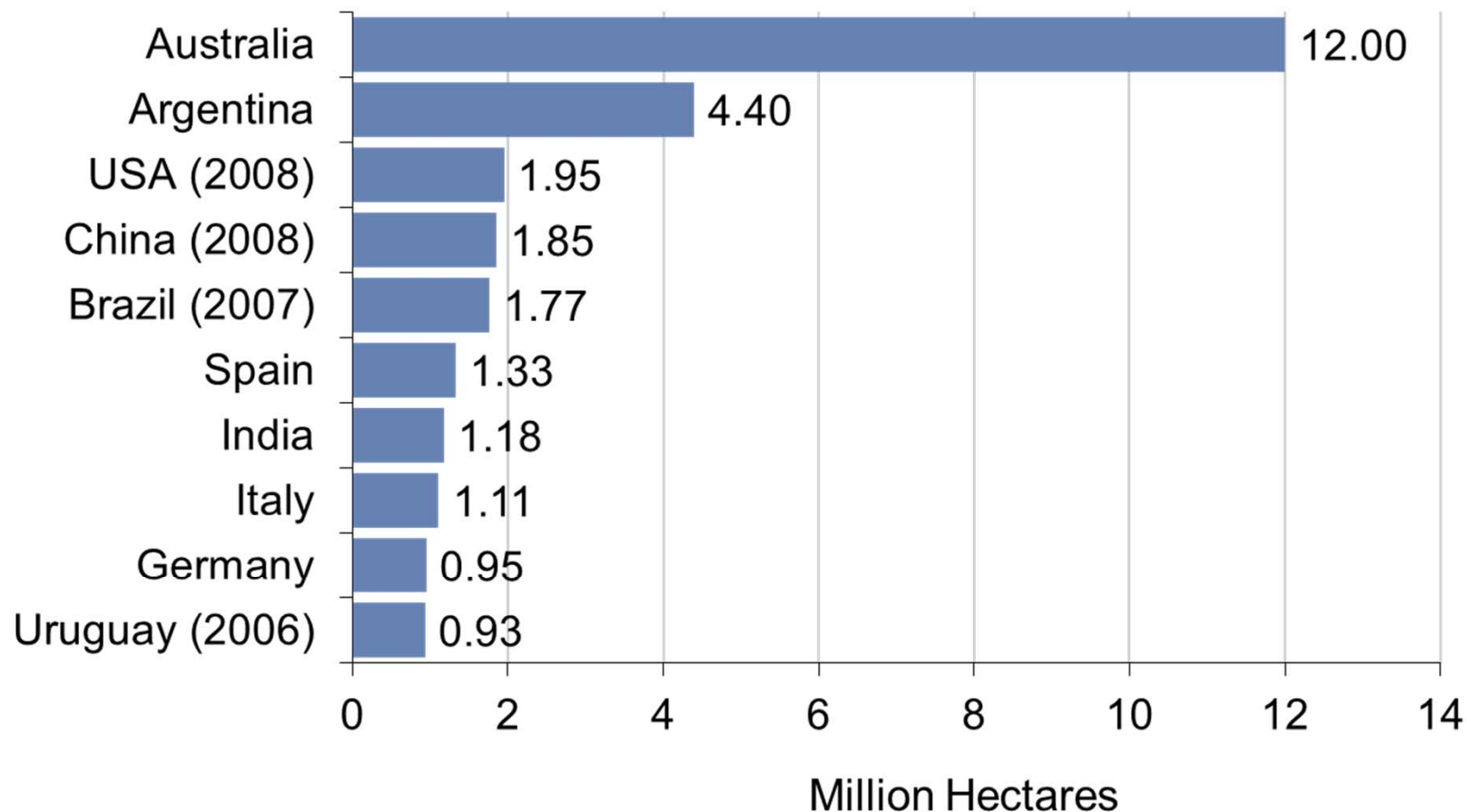
World: Development of organic agricultural land 1999-2009



World: Development of organic agricultural land 2007 to 2009 by geographical region

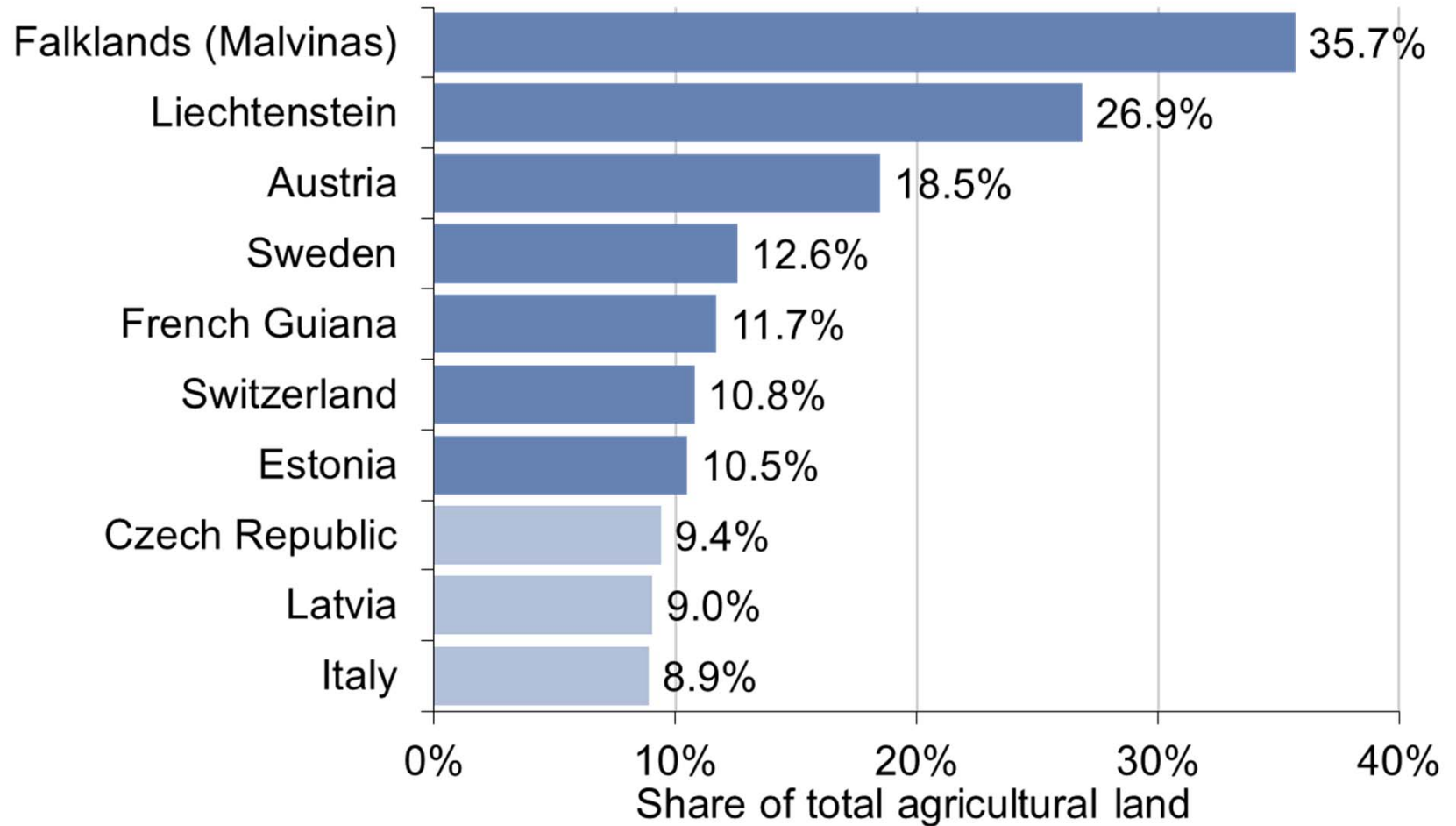


World: The ten countries with the most organic agricultural land 2009 (total: 37.2 million ha)

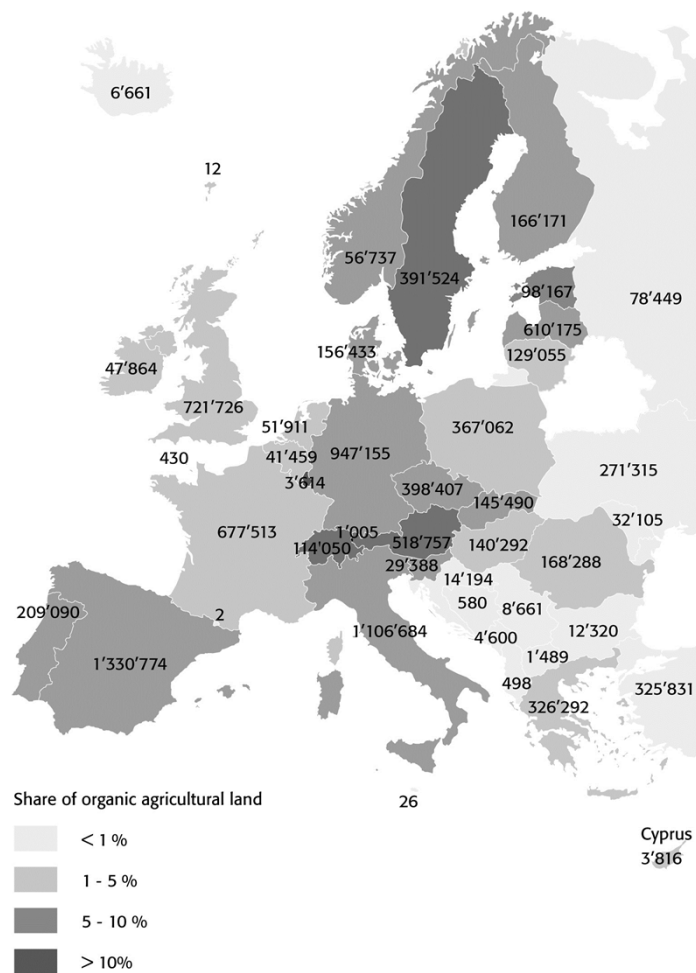


Argentina, US and Uruguay: Only fully converted areas

The ten countries/areas with the highest shares of organic agricultural land 2009



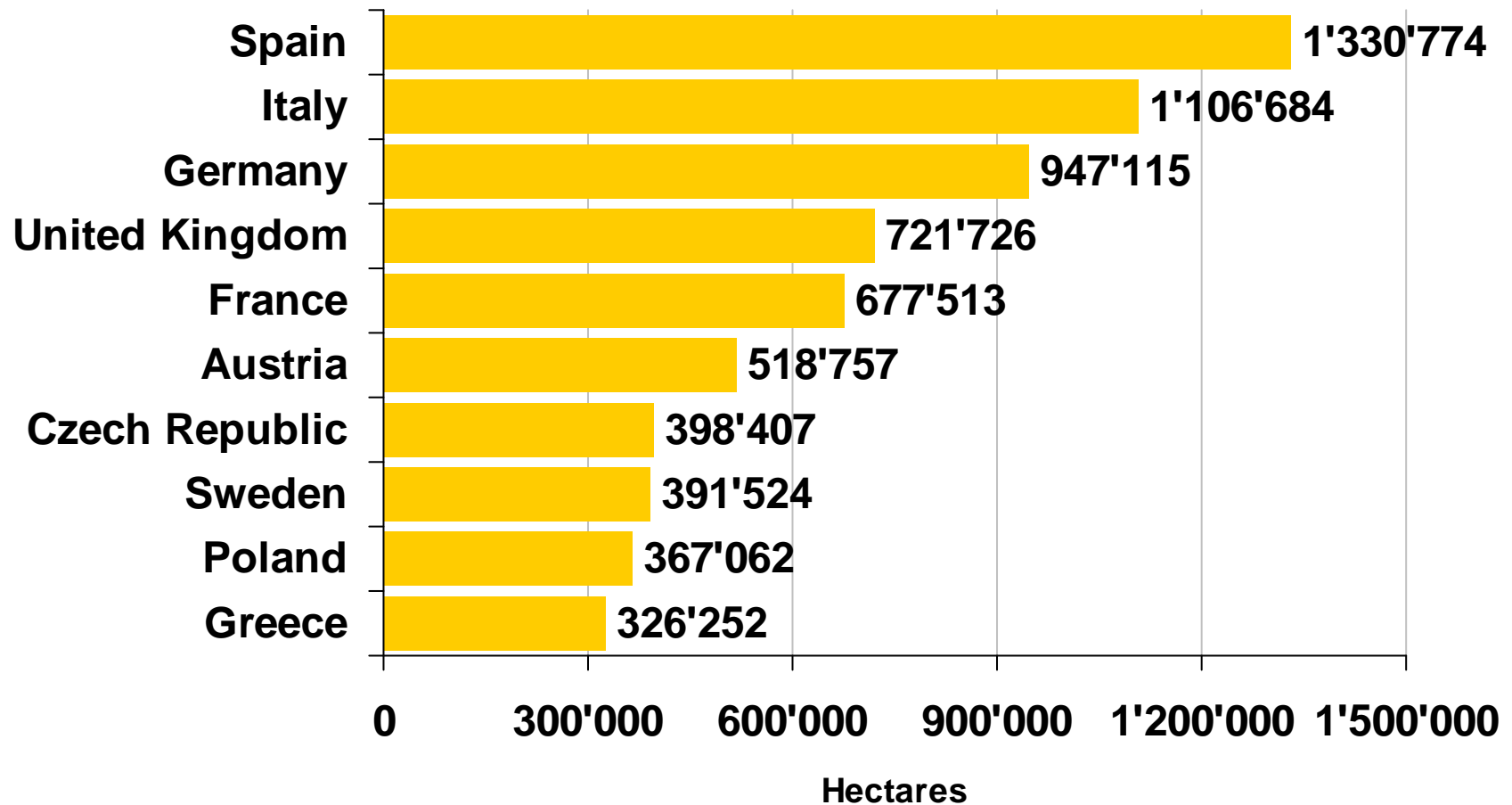
Europe: Organic agricultural land by country 2009



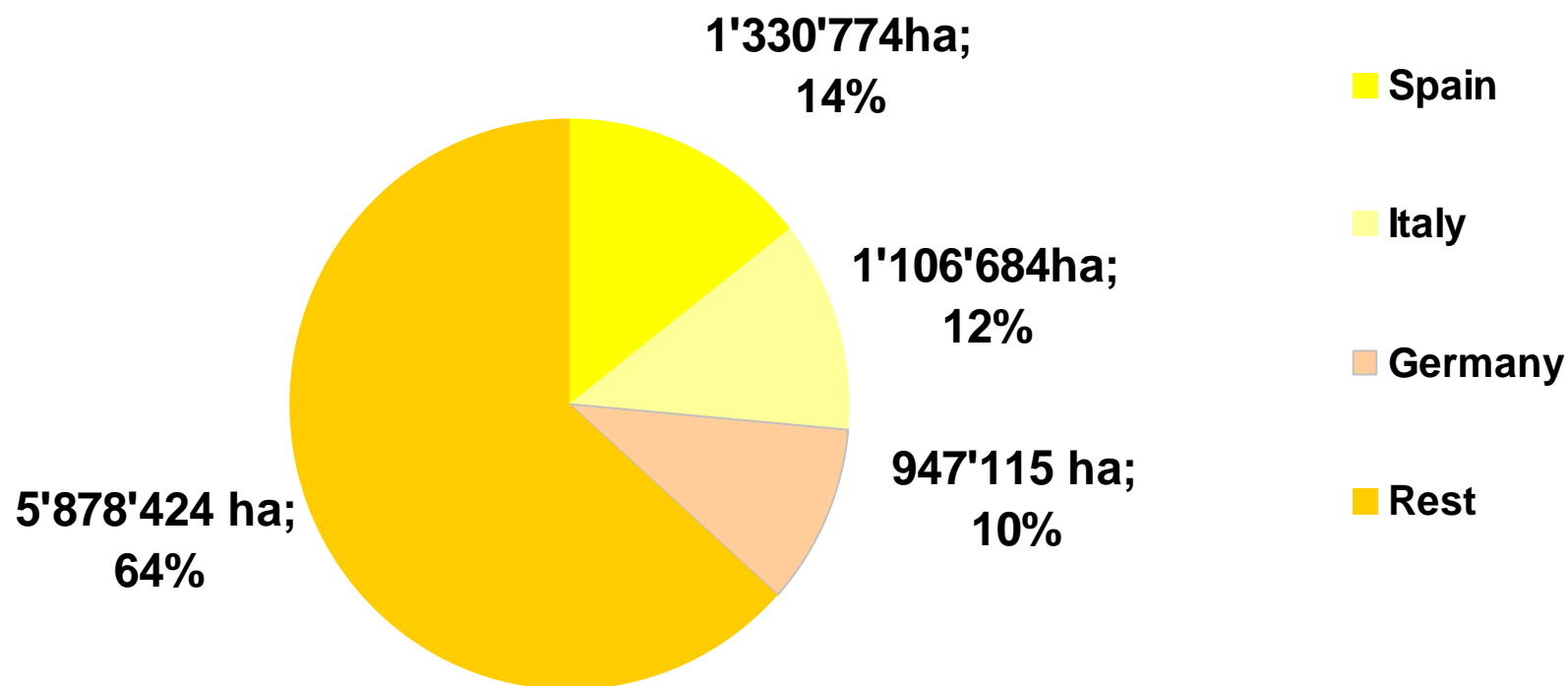
Key data/indicators

- › 9.3 million hectares of agricultural land are organic (including in conversion areas).
- › The organic agricultural land increased by 1 million hectares or twelve percent.
- › 5 countries have more than ten percent organic agricultural land, 12 countries between 5 and ten percent;
- › 260'000 producers were reported.
- › The market was 18.4 billion euros, an increase of roughly five percent compared with 2009

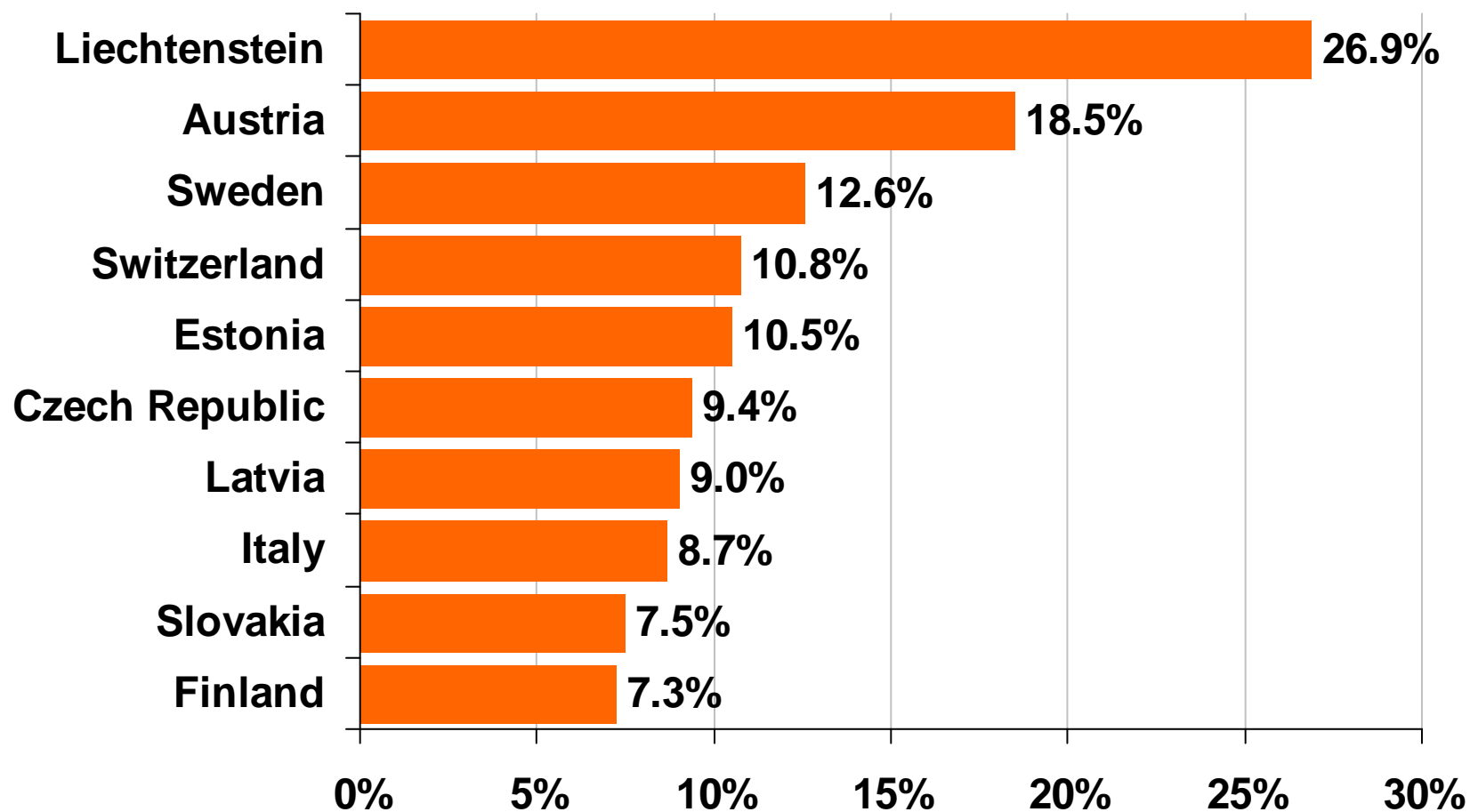
Europe: The ten countries with the most organic agricultural land 2009



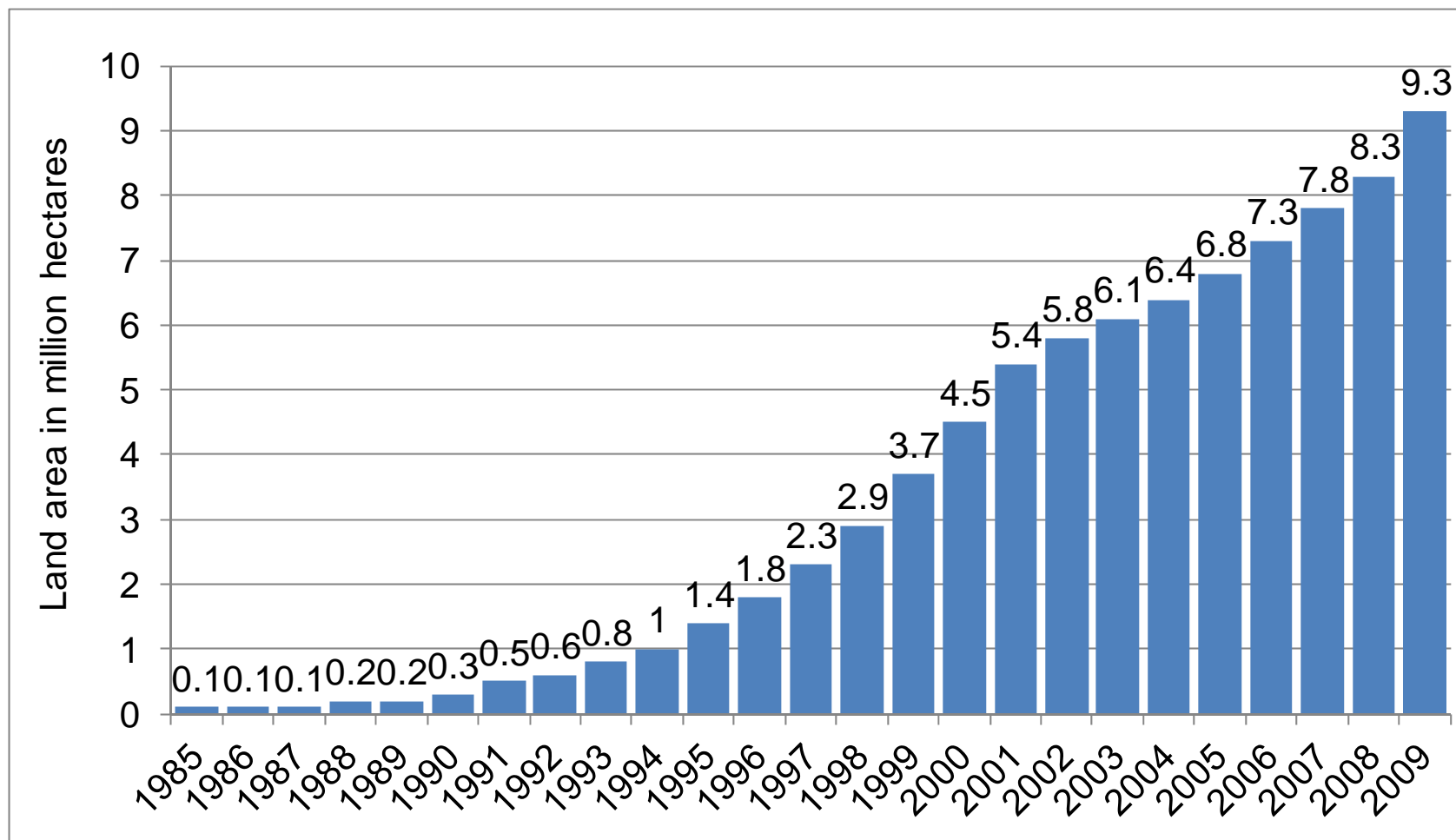
Europe: Distribution of organically managed agricultural land by country 2009 (Total: 9.3 million hectares)



Europe: The ten countries with the highest shares of organic agricultural land 2009

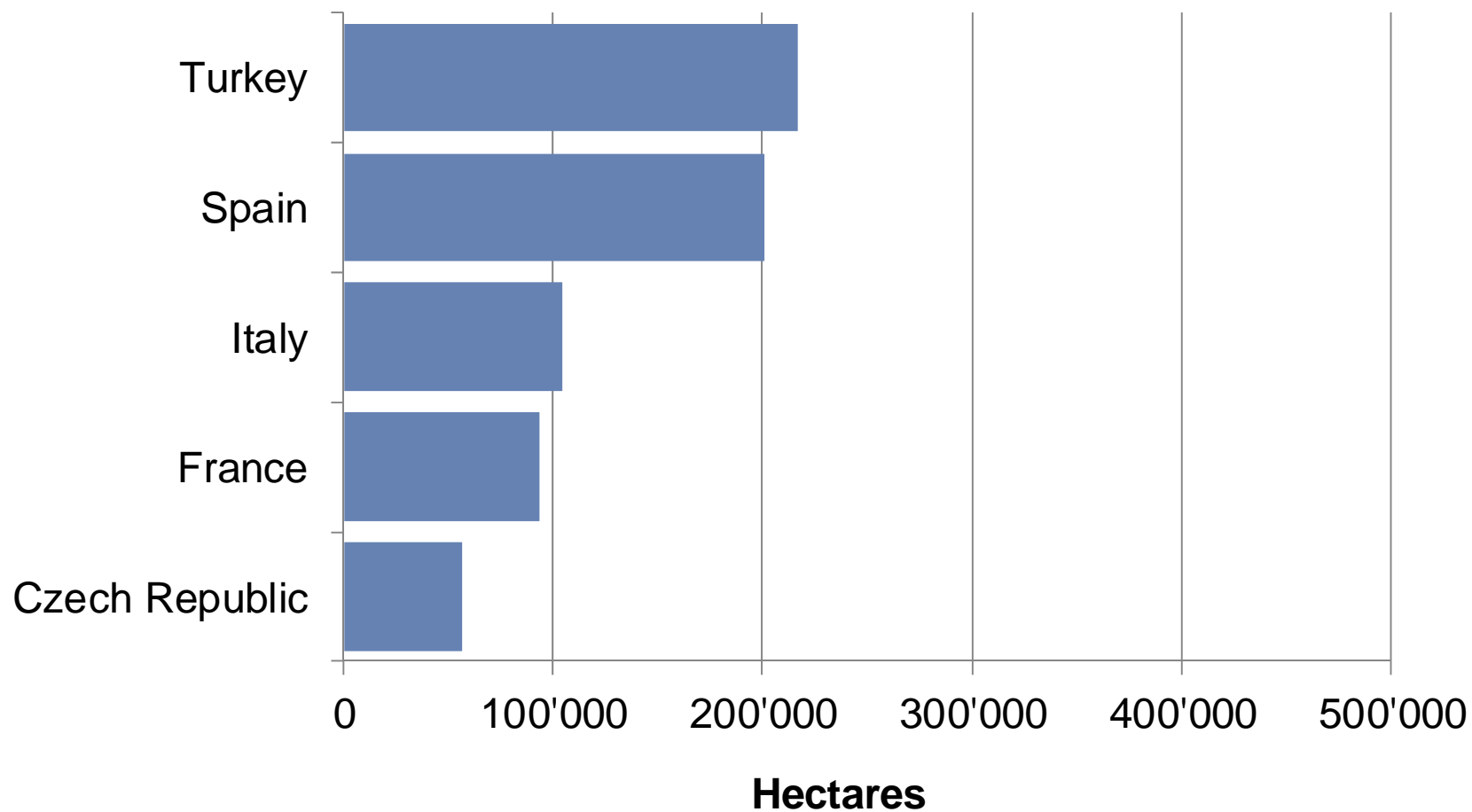


Development of the organic agricultural land in Europe 1985-2008



Source: FiBL, Aberystwyth University, AMI/ZMP

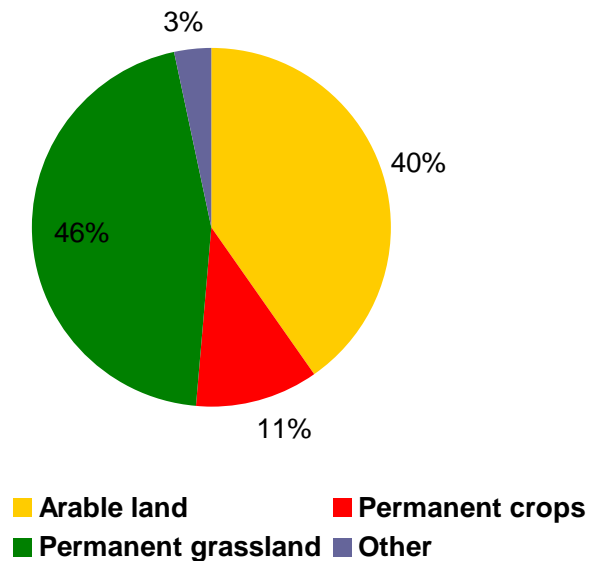
Europe: The five countries with the highest increase of organic agricultural land 2008-2009



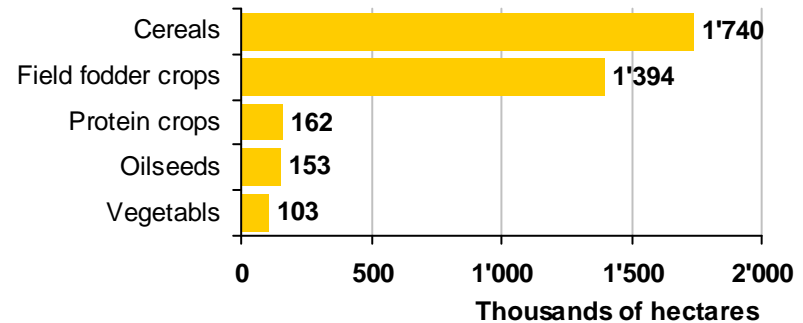
Source: FiBL/IFOAM Survey 2010, based on data from governments, the private organic sector and certifiers

Europe: Use of organic agricultural land 2009 (total: 9.3 million hectares)

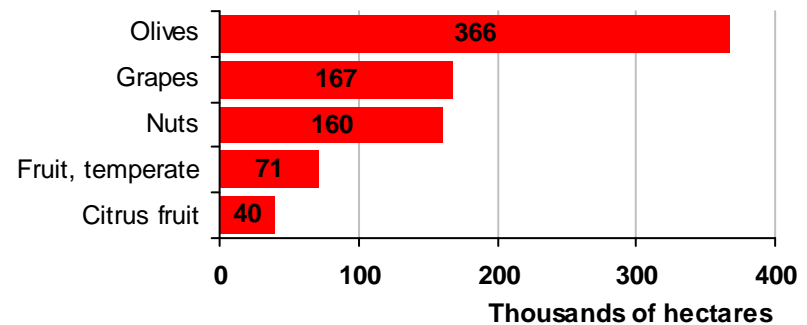
Distribution of main agricultural land use types 2009



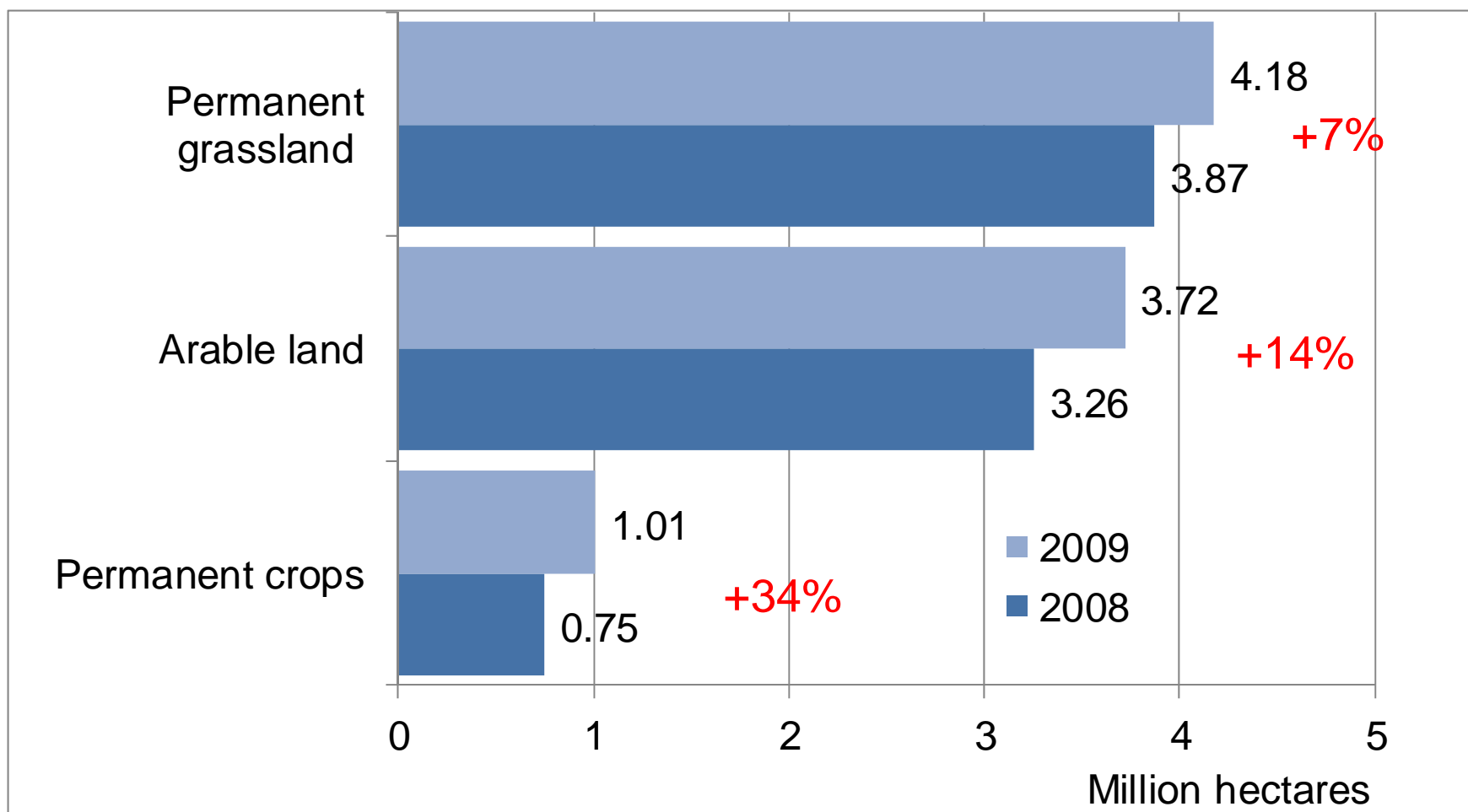
The main arable crops 2009



The main permanent crops 2009

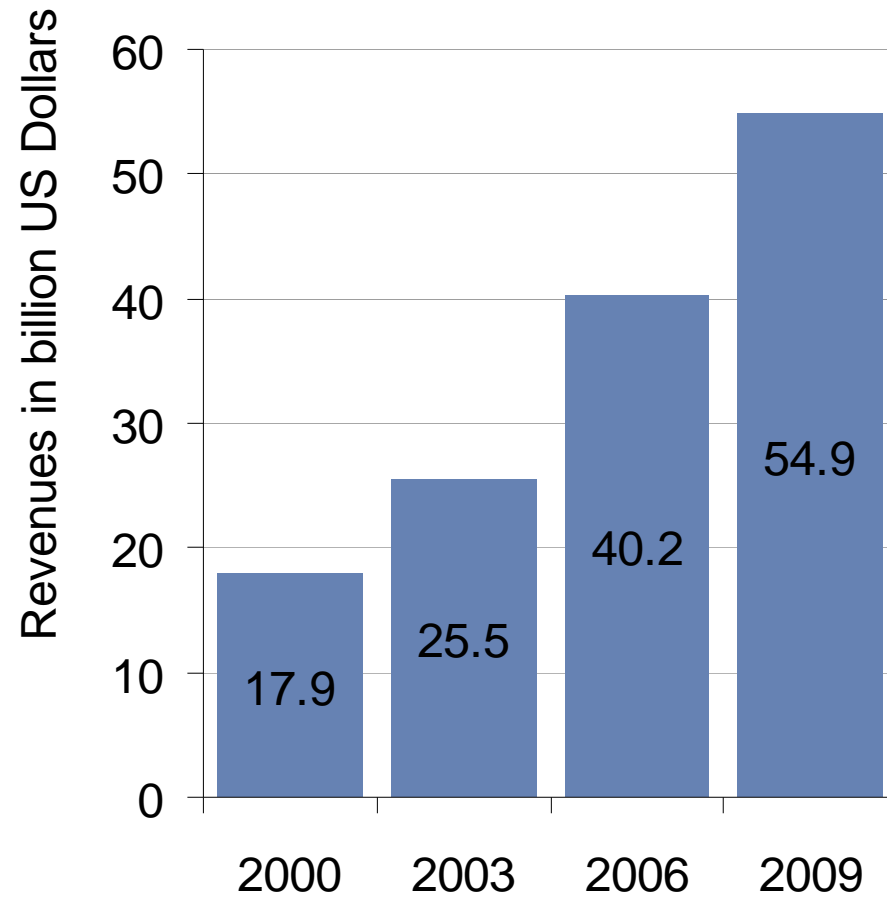


Key crop groups in organic agriculture: 2008 and 2009 compared



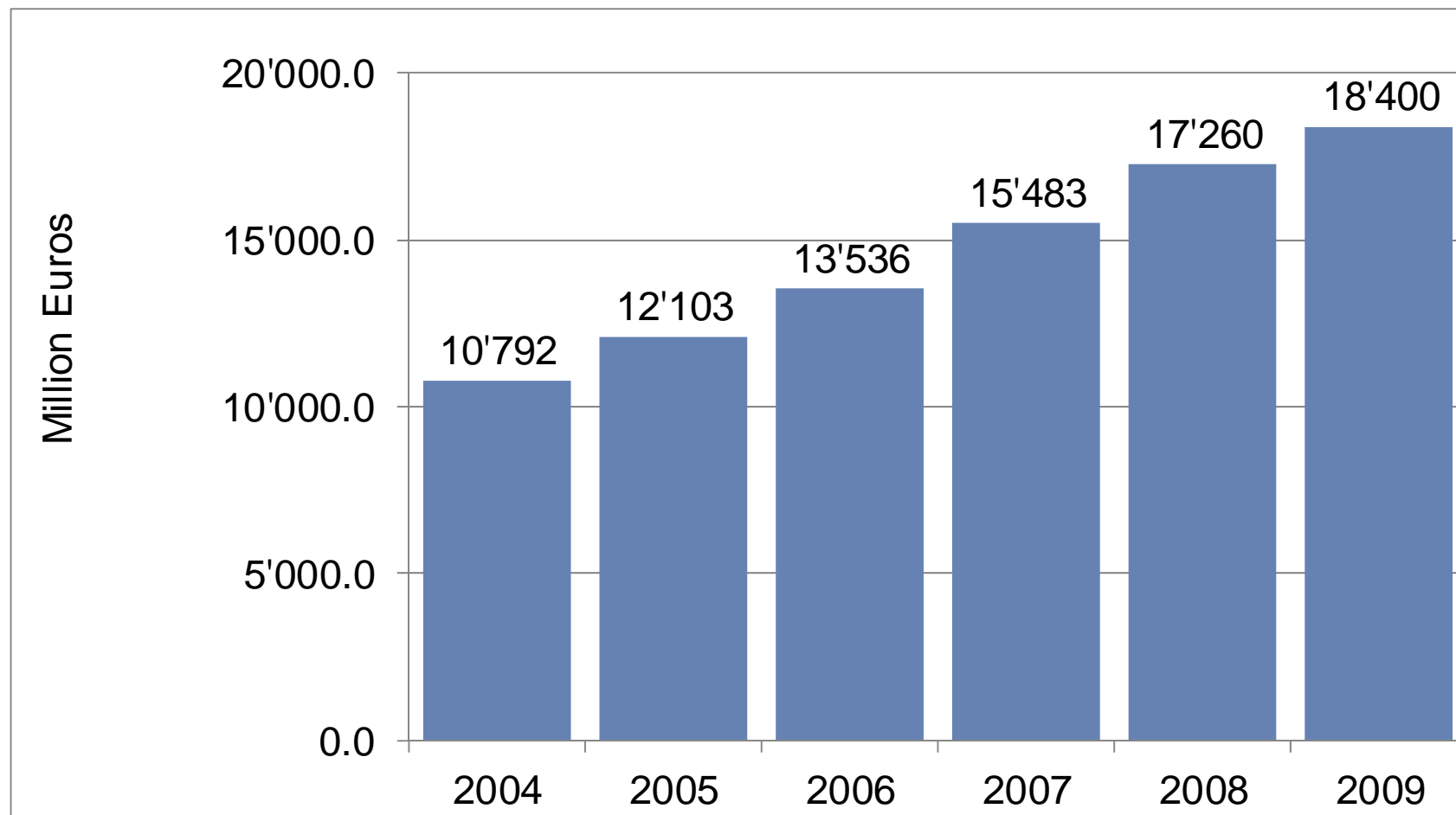
FiBL/IFOAM Survey 2011, based on data from governments, the private organic sector and certifiers

Development of the global market for organic food and beverages

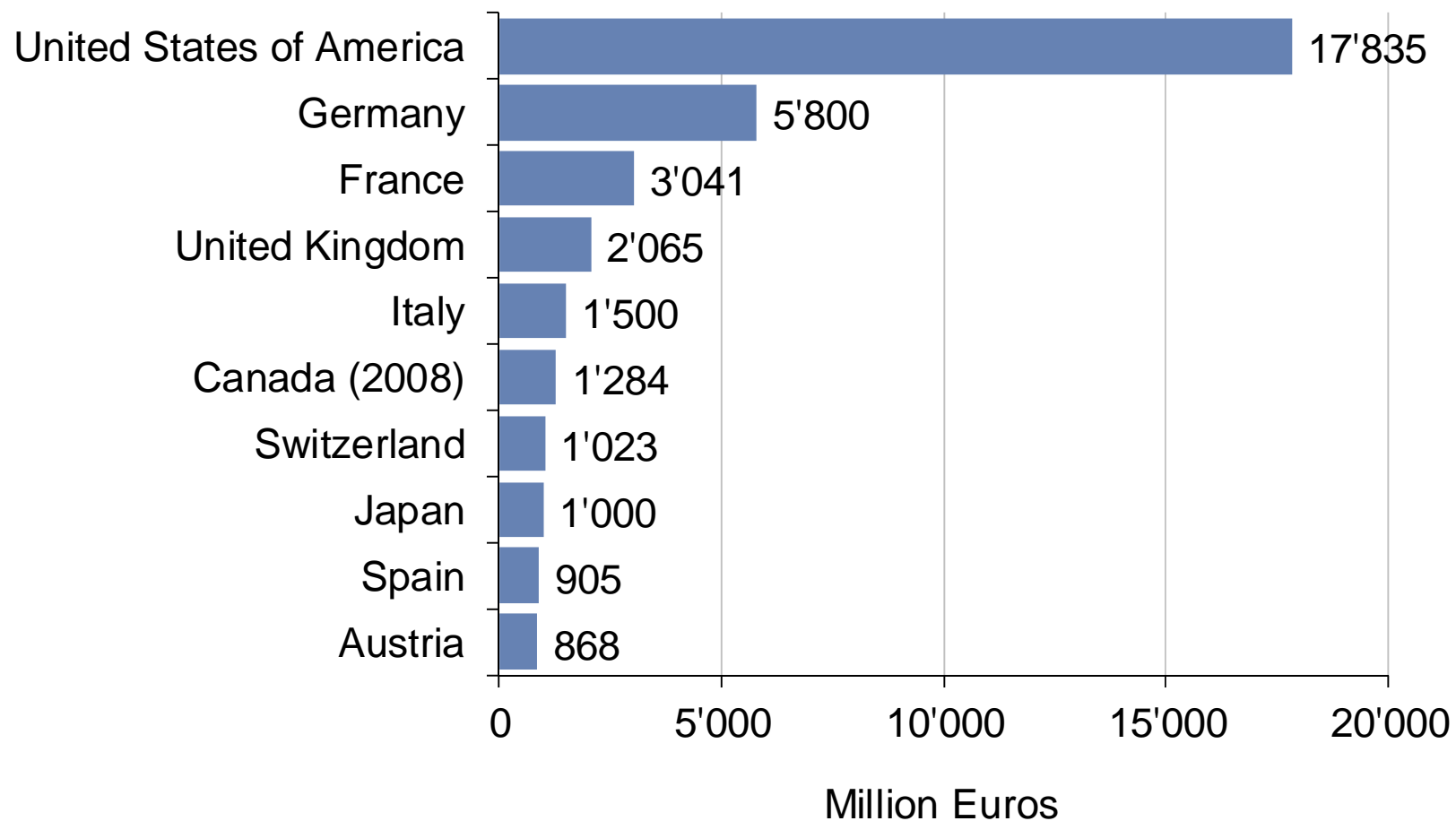


Source: Organic Monitor (Sahota 2011)

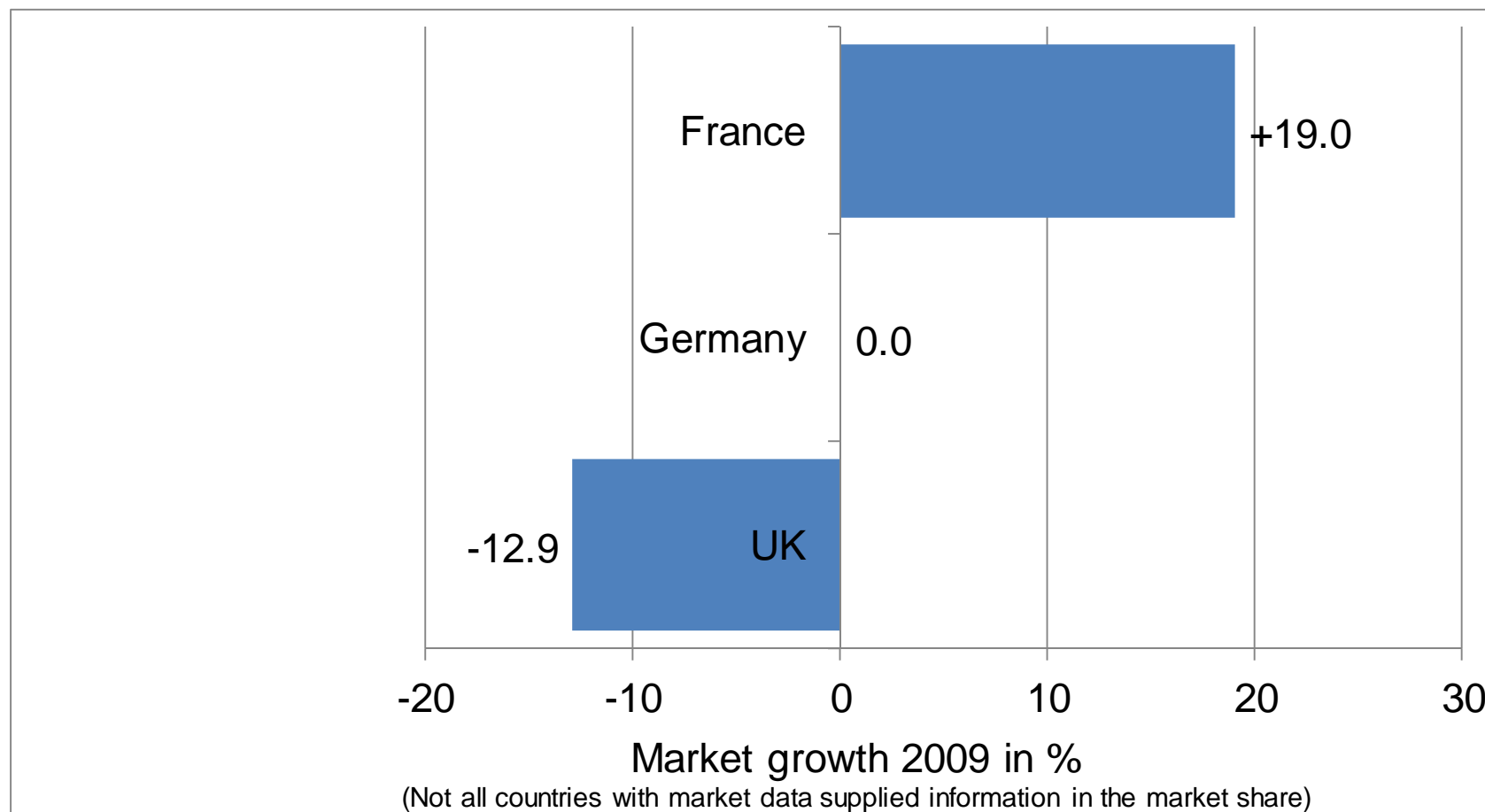
Europe: Development of the European Market for Organic Food 2004-2009



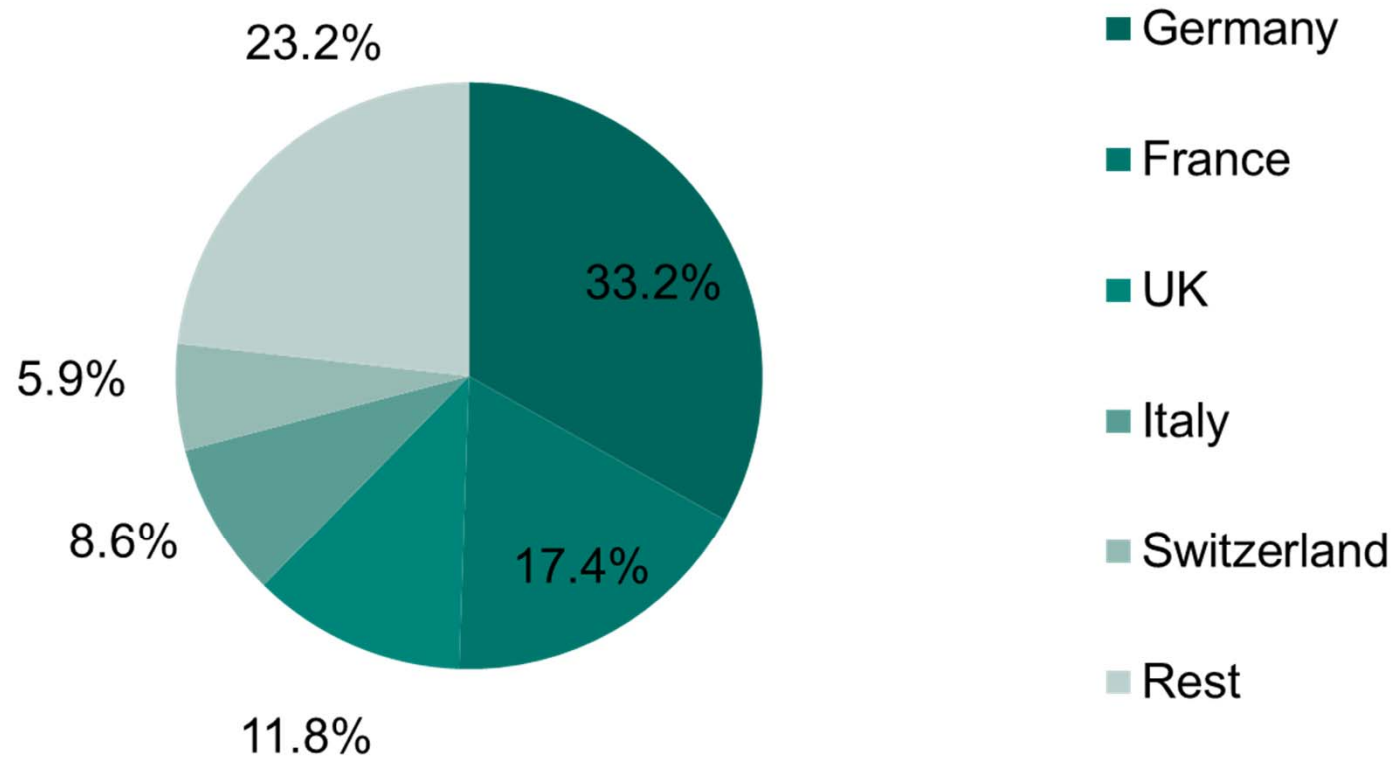
The countries with the largest domestic markets for organic food 2009



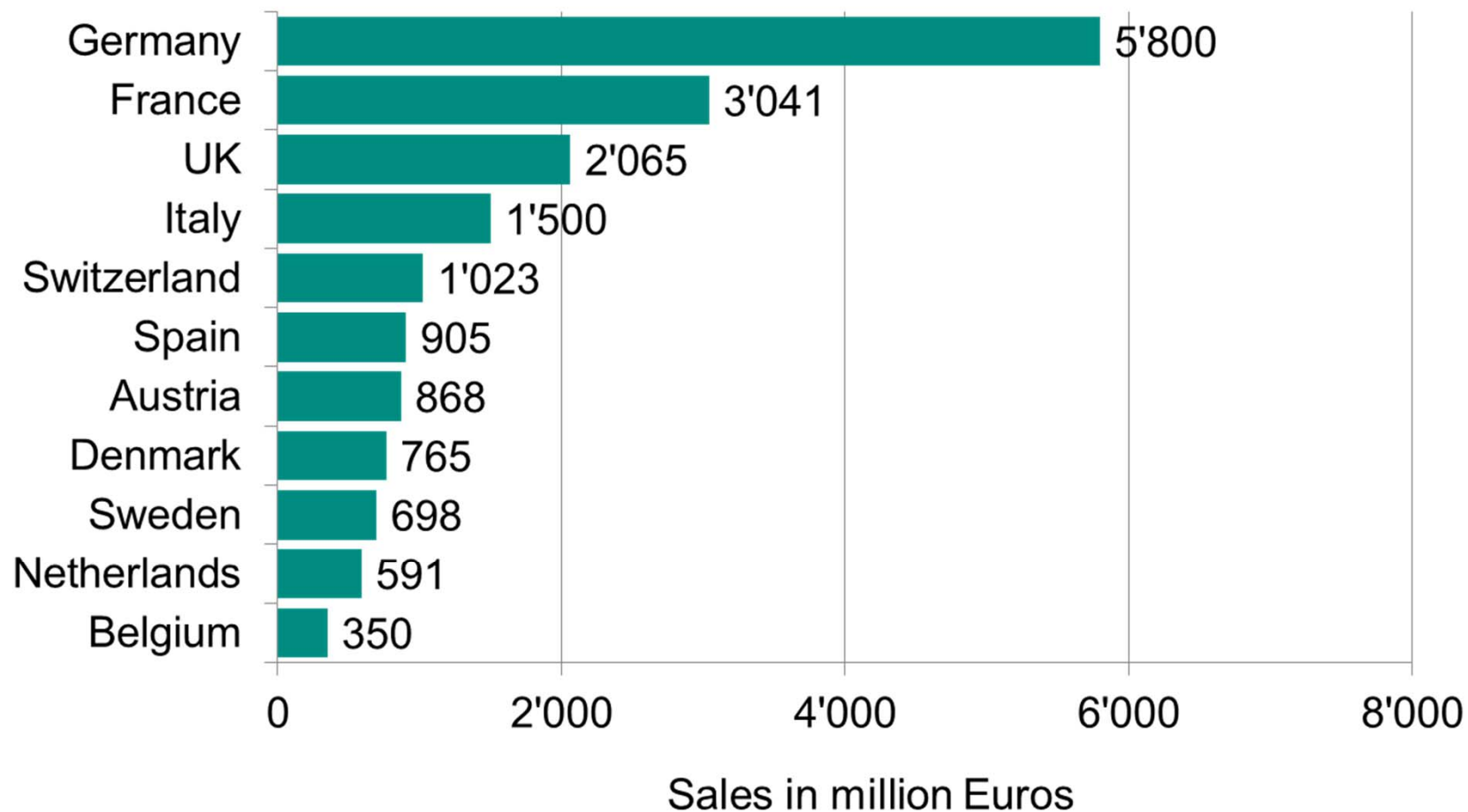
The European organic market for organic food and drink: Growth rates for selected countries 2009



Europe: Distribution of sales of organic food and drink by country 2009 (total: 18.4 billion Euros)

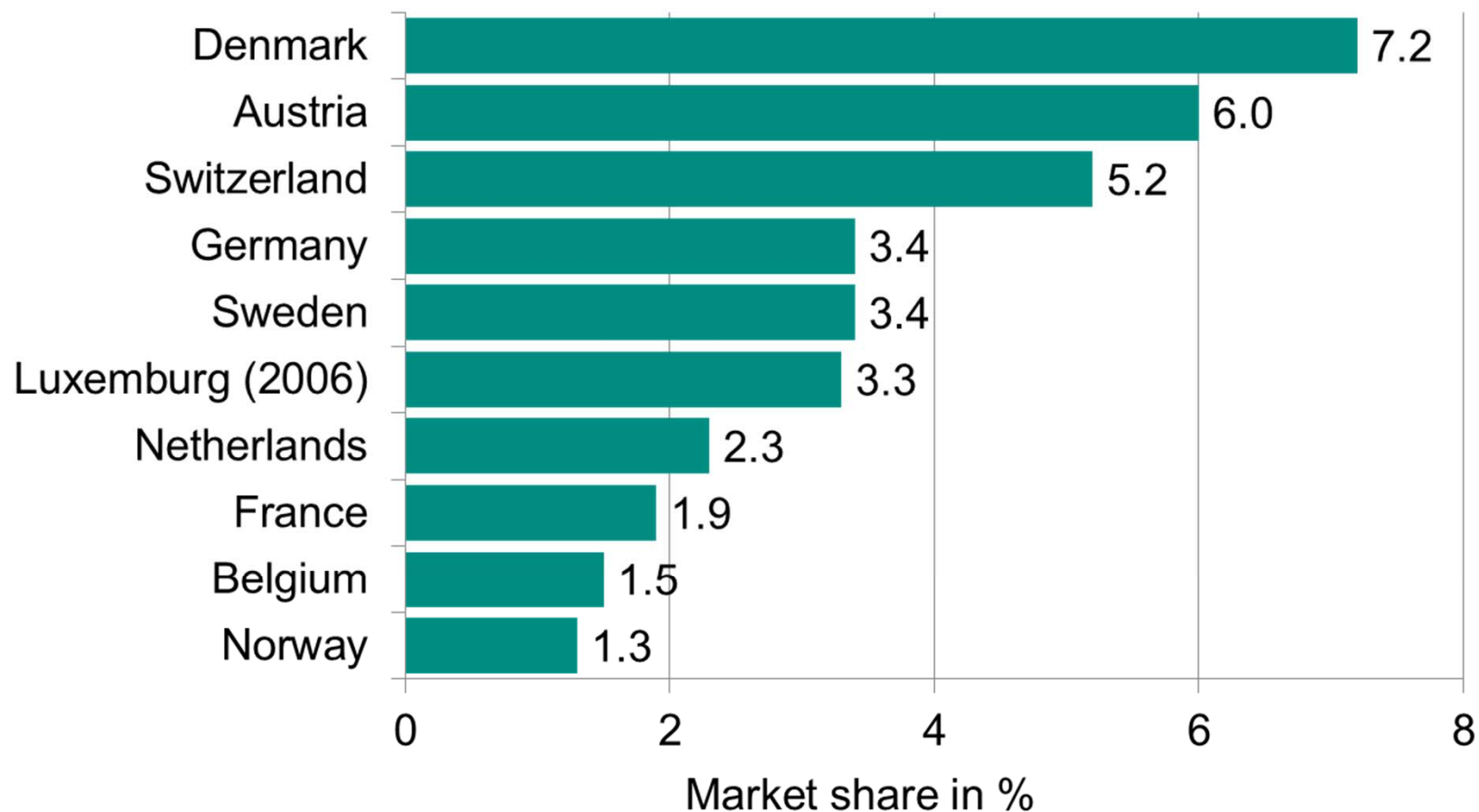


The European market for organic food and drink: The countries with the highest sales 2009



Source: Data based on information of ministries, certification bodies and the private sector. Compiled by FiBL, AMI and ORC 2011

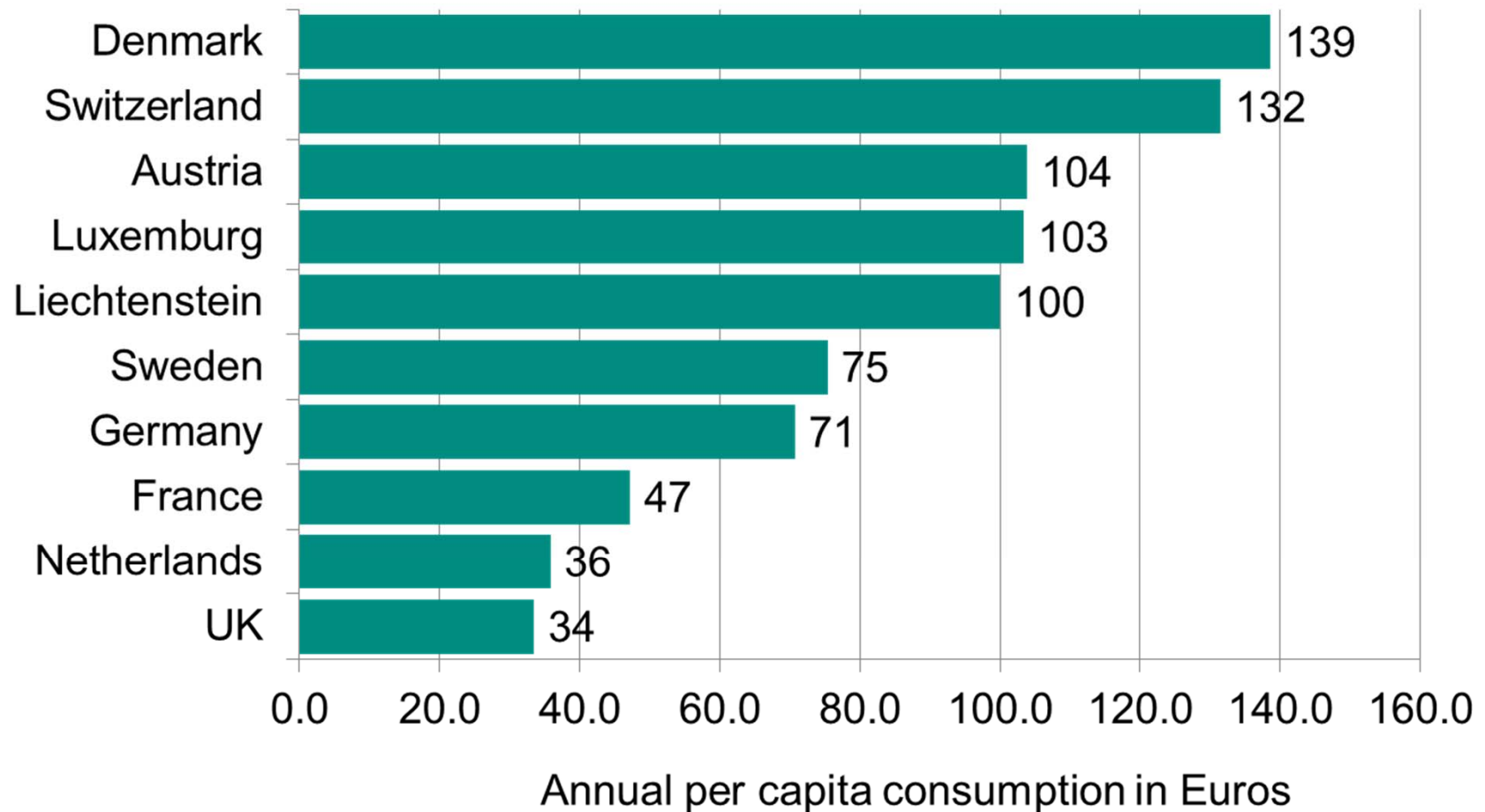
The European organic market for organic food and drink: The countries with the highest shares of organic food sales 2009



(Not all countries with market data supplied information in the market share)

Source: Data based on information of ministries, certification bodies and the private sector. Compiled by FiBL, AMI & ORC 2011

The European market for organic food: The countries with the highest per capita consumption 2009



Summary: Organic market in Europe 2009

› Land area

- › The organic agricultural land increased by 1 million hectares or 12 percent – to 9.3 million hectares (EU: 8.4 million hectares)
- › The highest growth was in Turkey and Spain (both +0.2 million hectares) and Italy (+0.1 million hectares)
- › The countries with the highest shares of organic agricultural land are Liechtenstein, Austria and Sweden.

› Organic market

- › The organic market increased by roughly five percent to 18.4 billion Euros;
- › Highest growth rates were reported for France (+19 percent) and Sweden (+16 percent)
- › The market value stagnated however in Germany and it decreased in the UK (-13 percent)
- › The highest per-capita consumption is in Denmark and in Switzerland with more than 130 Euros annually
- › The highest market shares are in Denmark, Austria and Switzerland.