

# 19th International Farm Management Congress

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## AGRICULTURE IN POLAND

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Country — 322 575 000 km<sup>2</sup> Population — 38 512 000

In urban areas — 60% In rural areas — 40%

Agricultural land area - 15 442 000 ha

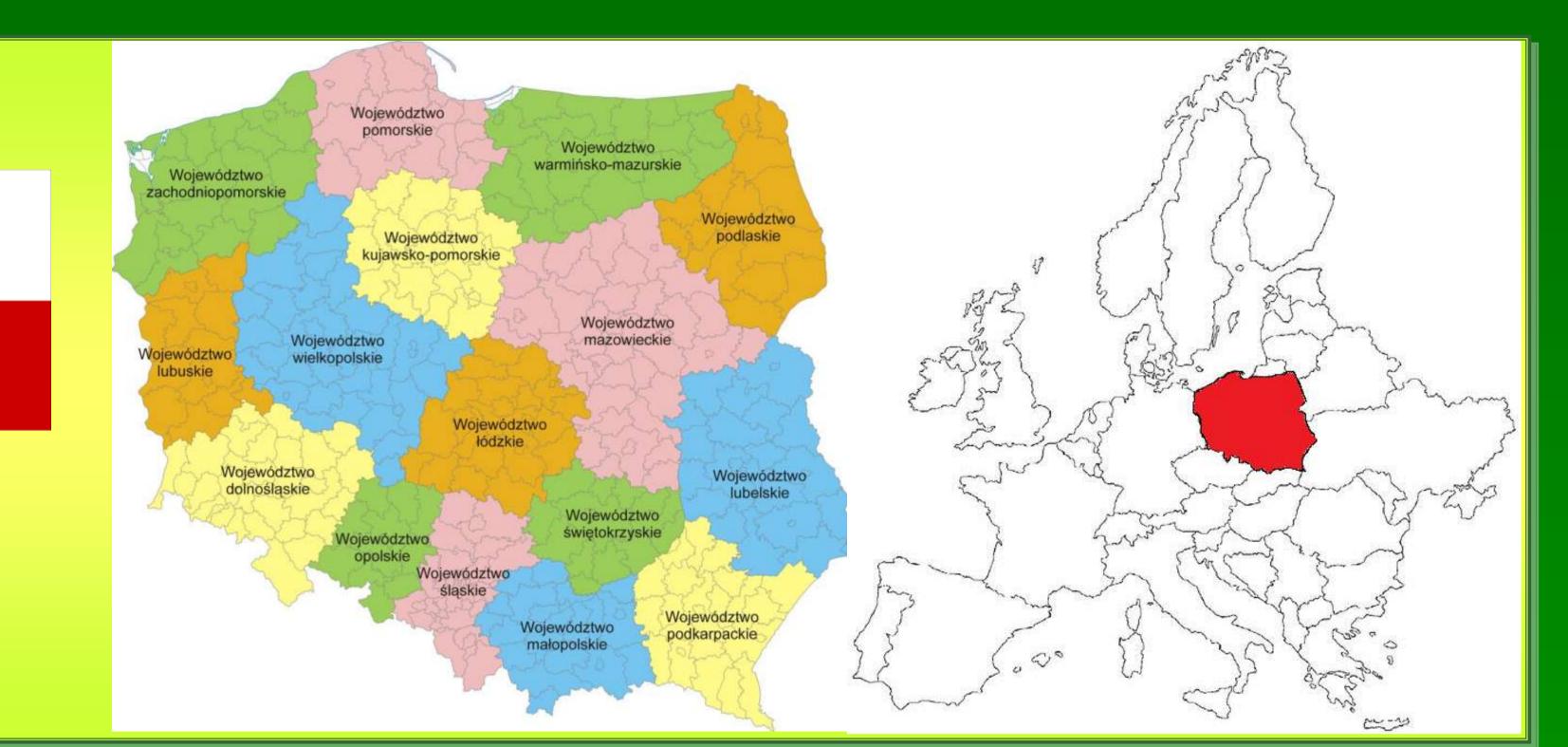
Arable land - 74%

Permanent grassland - 21%

Other - 5%

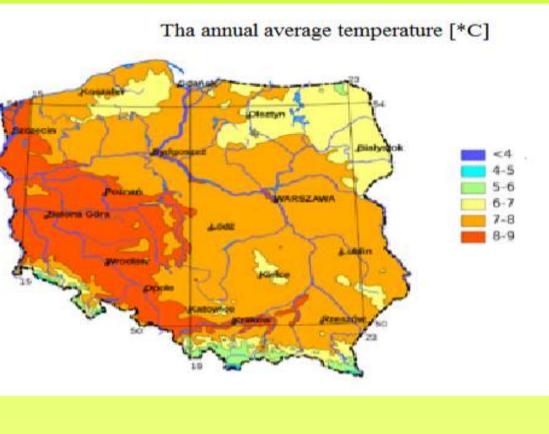
Employed in agriculture - 2,3 mln (16% of workforce)

Share of agriculture in GDP - 3,6%



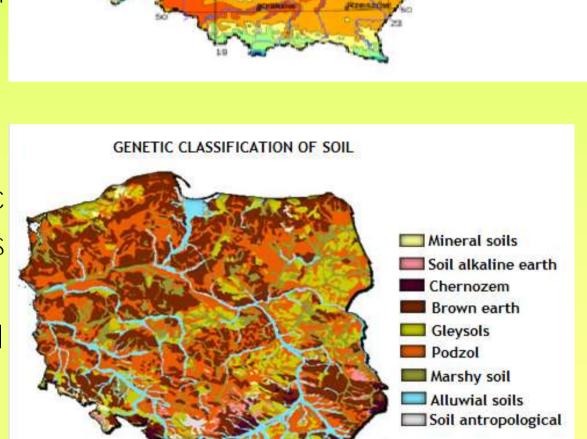
#### NATURAL CONDITIONS

The climate in Poland is generally temperate, with relatively cold winters and warm summers, and is greatly influenced by both oceanic air currents from the west, and cold polar air from Scandinavia and Russia, as well as warmer, sub-tropical southern air. The average yearly temperatures ranges from 6°C to 8.5°C, while the annual rainfall is around 500 mm to 700 mm.



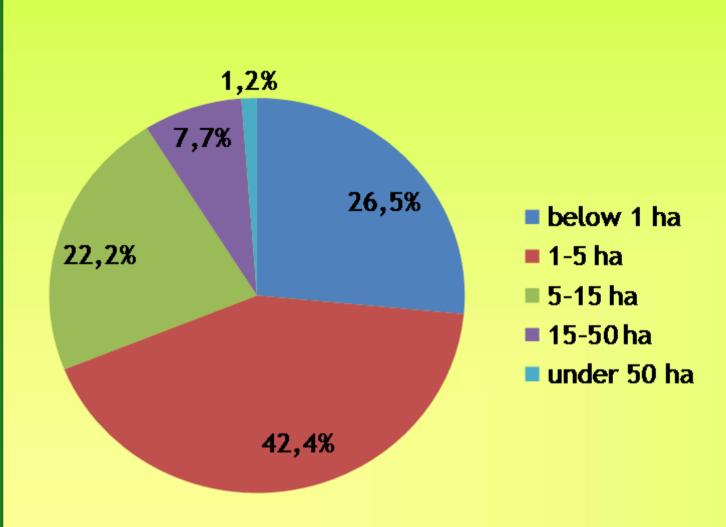
Nearly 80% of the Polish cover complex brown soils, podzolic and fawn. They are common in the lowlands, a little less there on the hills and mountains (especially podzols). In terms of the usefulness of the most valuable agricultural soils are brown.

Sources: imgw.pl; weatheronline.co.uk

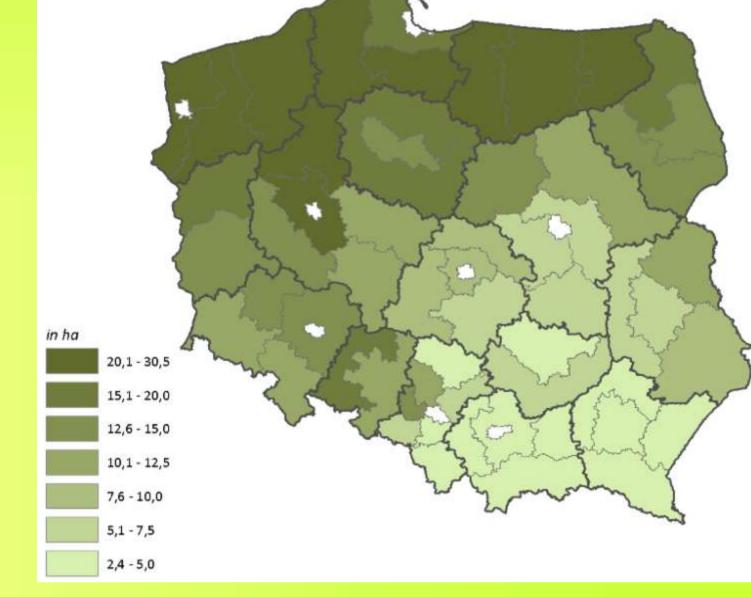


### FARM STRUCTURE

Share of agricultural holdings in total number of agricultural holdings

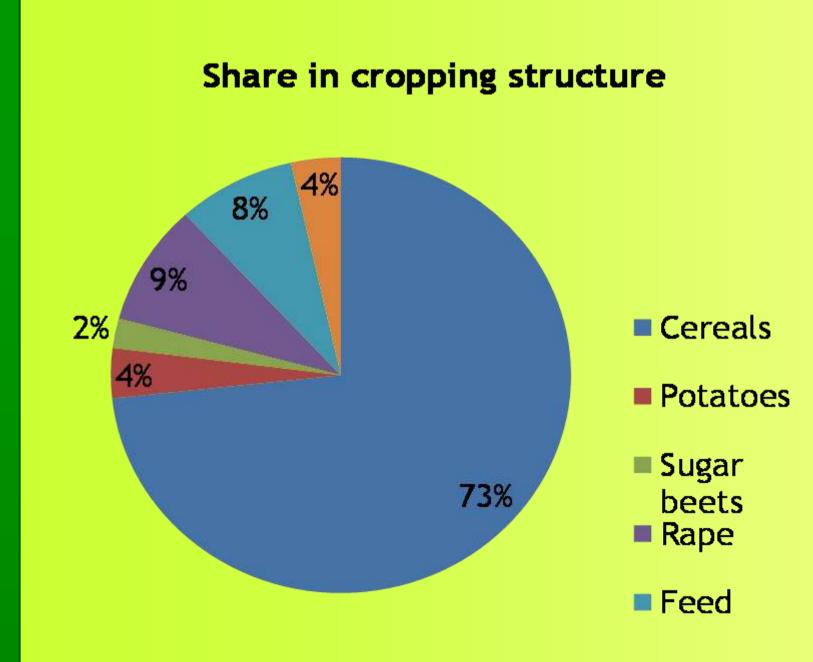


Average area of agricultural holdings conducting agricultural activity in rural areas by subregions in 2010



Source: Central Statistical Office

### CROP PRODUCTION



Crop	Yields [t/ha]
Cereals	3,4
Wheat	4,1
Rye	2,4
Barley	3,2
Oats	2,5
Potatoes	23,2
Sugar beets	57,4

### ANIMAL PRODUCTION

INTERNATIONAL TRADE

Share of animal production (in %) of total Gross Agricultural Output in 2012

51 535 / 191			
Specification	2012		
Animal production	44,6		
milk	15,9		
cattle (excl. calves)	3,9		
pigs	10,1		
poultry	9,3		
Source: Central Statistical Office GUS.			

Number of dairy cows, milk yield

	14000		5400	S,
CIIIIES	12000		- 5200	number of dairy cows in thousand heads milk yield in kg
מווח ונ	10000		- 5000	ousan
mink production in thousand tornies	8000		4800	s in the
	6000		4600	iry cows in tho milk yield in kg
naac	4000		4400	of dair m
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	<b>—</b> m	2007 2008 2009 2010 2011 2012 milk production — number of dairy cows —	milk yiel	d

Commodity structure of exports and imports

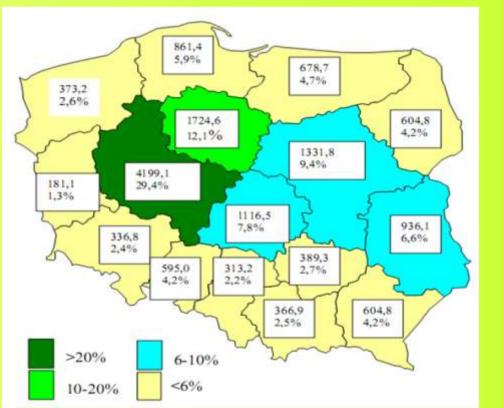
Potatoes and potato products

Sugar and products

Poultry production
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Specification	2011
Hen eggs in bn units	10,4
Hen eggs in units per capita	269
Poultry in thousand heads	139964
Poland's place in production of hen eggs (in the EU)	7
Poland's share in production of hen eggs (in the EU)	8 %

Structure of pig production in Poland according to the number of heads



### POLISH PROTECTED PRODUCTS



Source: Central Statistical Office.

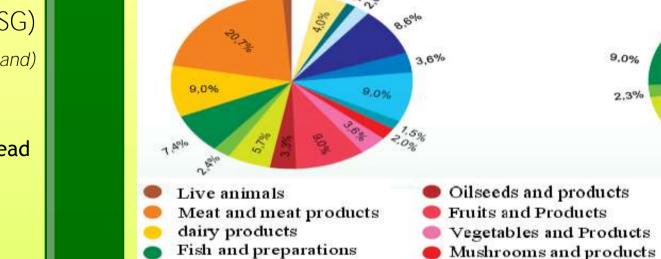


Traditional Speciality Guaranteed (TSG) (So far 9 products have received the TSG sign in Poland)





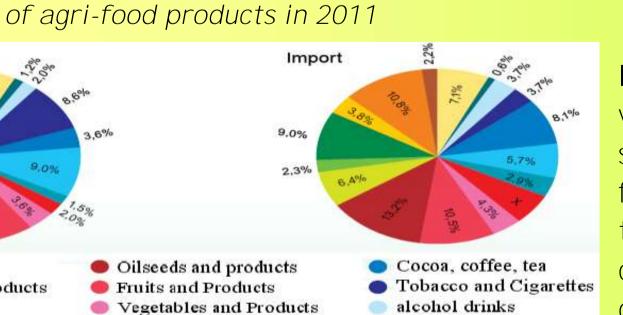




Other animal products

Cereals and products

Export



soft drinks

Other plant products

In the trade of agri-food products - in terms of value - dominated industry products food, whose share in the proceeds from the export of Polish food is 85%. The share of processed products of the agri-food imports is still high, but in comparison to 2010 increased slightly (to 69.8% compared to 69.3% in the previous year).

EFTA

other developed countries

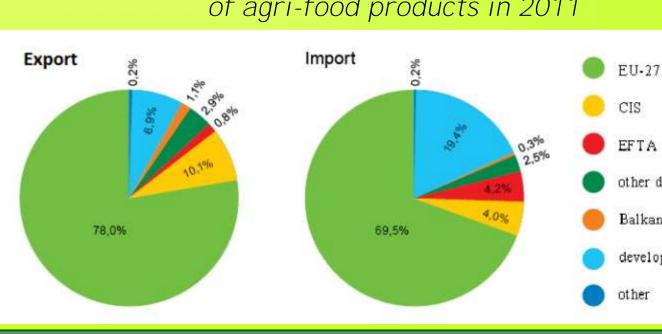
Balkan countries

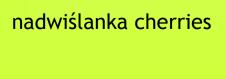
developing countries

The geographical structure of exports and imports of agri-food products in 2011

In 2011, the turnover increased foreign trade of agri-food products with all groups countries, especially the developing countries, the Balkans, the WNP, and to a lesser extent with EU countries.

Source: http://www.minrol.gov.pl





oscypek cheese

ryndza podhalańska)



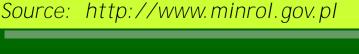
vafers from the Kalisz regio

pagel from Cracow (obwarzanek krakowski)





abanosy sausage







Contact to Authors:

