



SAVONIA

Savonia University of Applied Sciences

Structure of presentation

- Finland
- Agriculture in Finland
- Savonia University of Applied Sciences
- Iisalmi town
- Iisalmi campus
- Natural resources and rural industries in Savonia
- MultiPro international study module

Welcome to Finland 1 / 3

- Finland is situated in northern Europe and neighbours are Sweden, Norway and Russia.
- Finland is a member of the European Union.



Welcome to Finland 2/3

Finland is a cosy country, with cities and towns designed for people, not just cars. Rush-hours are a rarity
We have one of the most advanced education systems in the world.



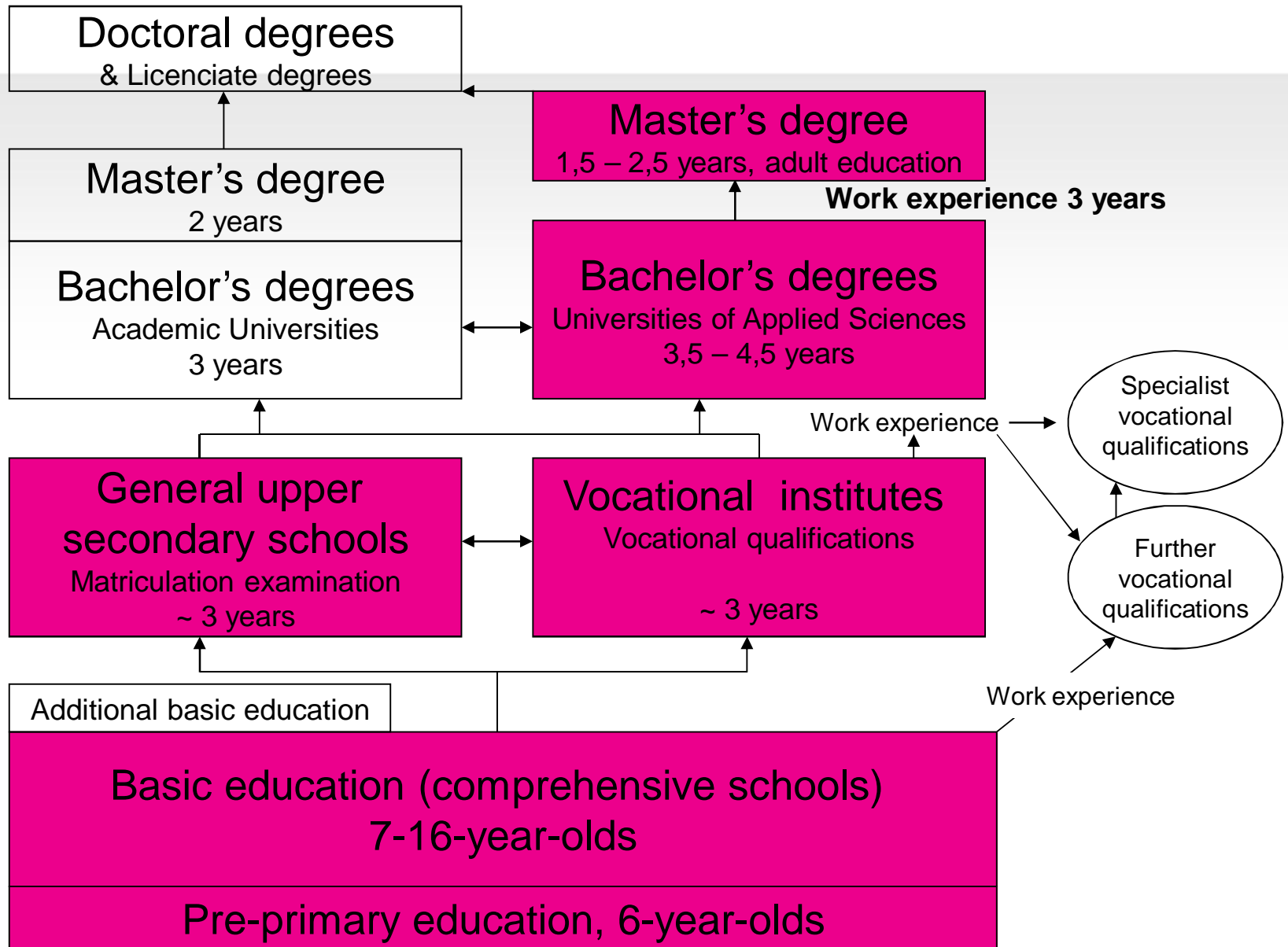
Welcome to Finland 3/3

Our higher education institutions are small enough to operate functionally and effectively.

You can choose between very different study environments ranging from larger urban campuses to close-to-nature campuses.



Finnish Education System, pink boxes are the UAS path

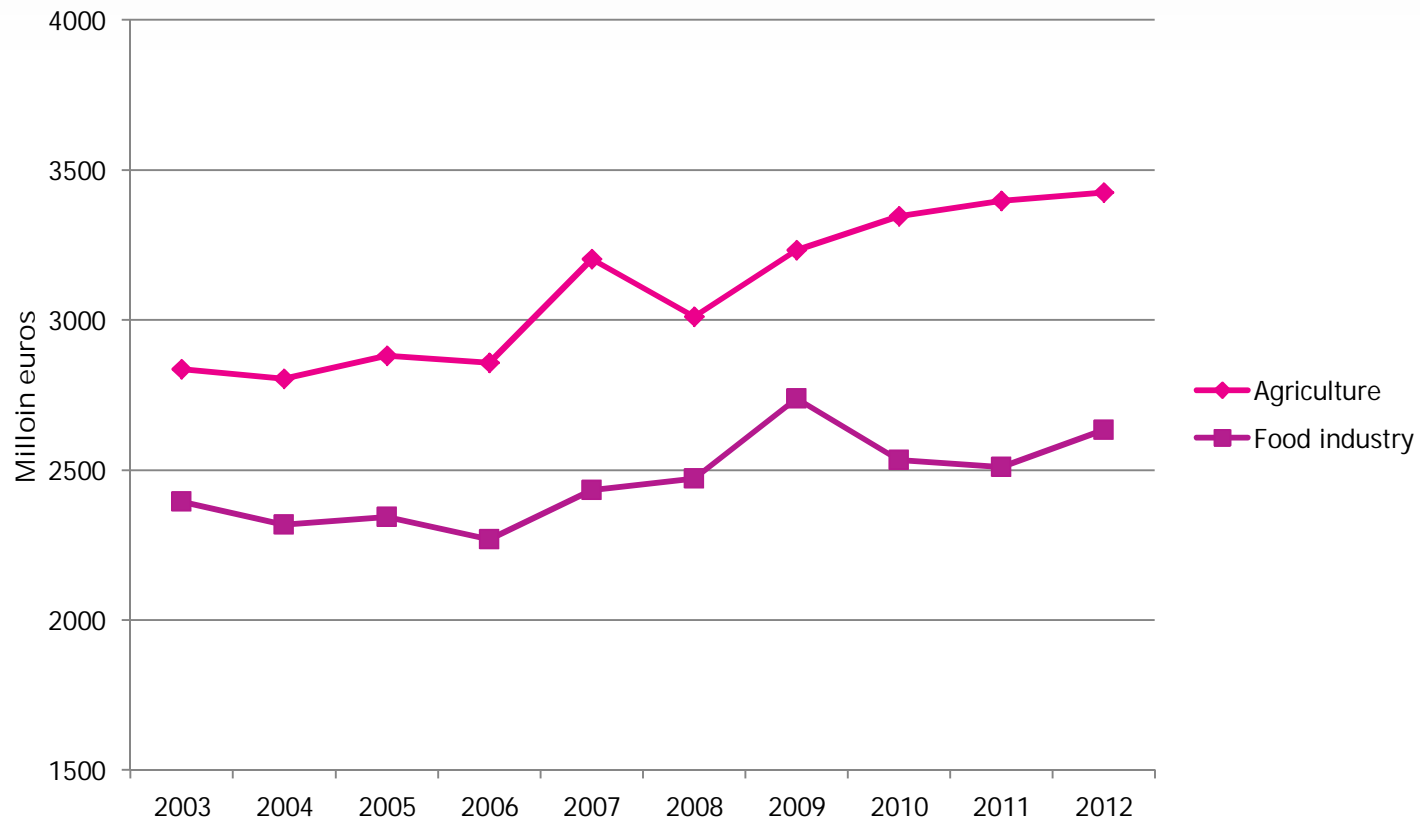


In Finland

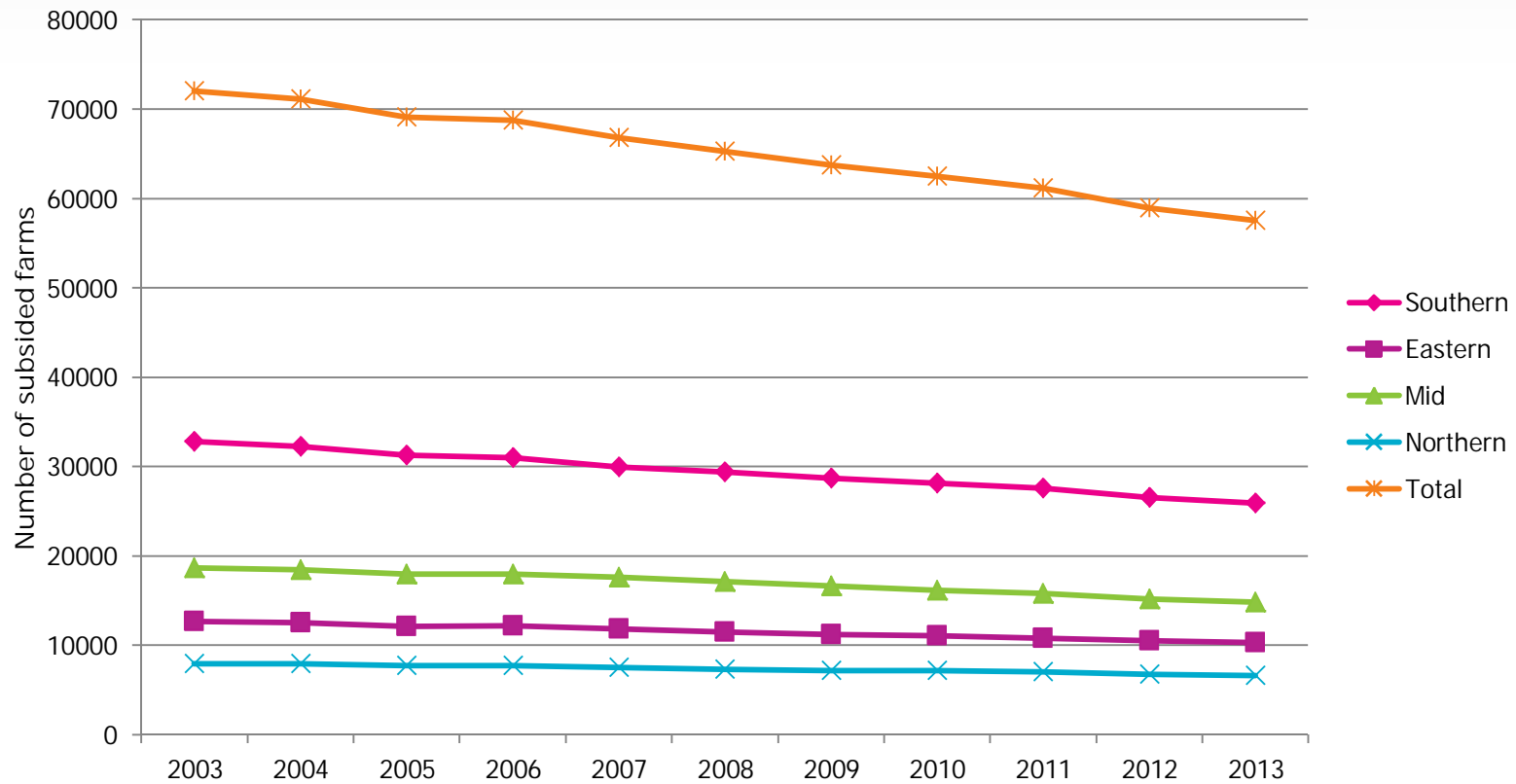
**Number of
Universities of Applied Sciences 27**

Number of Academic Universities 17

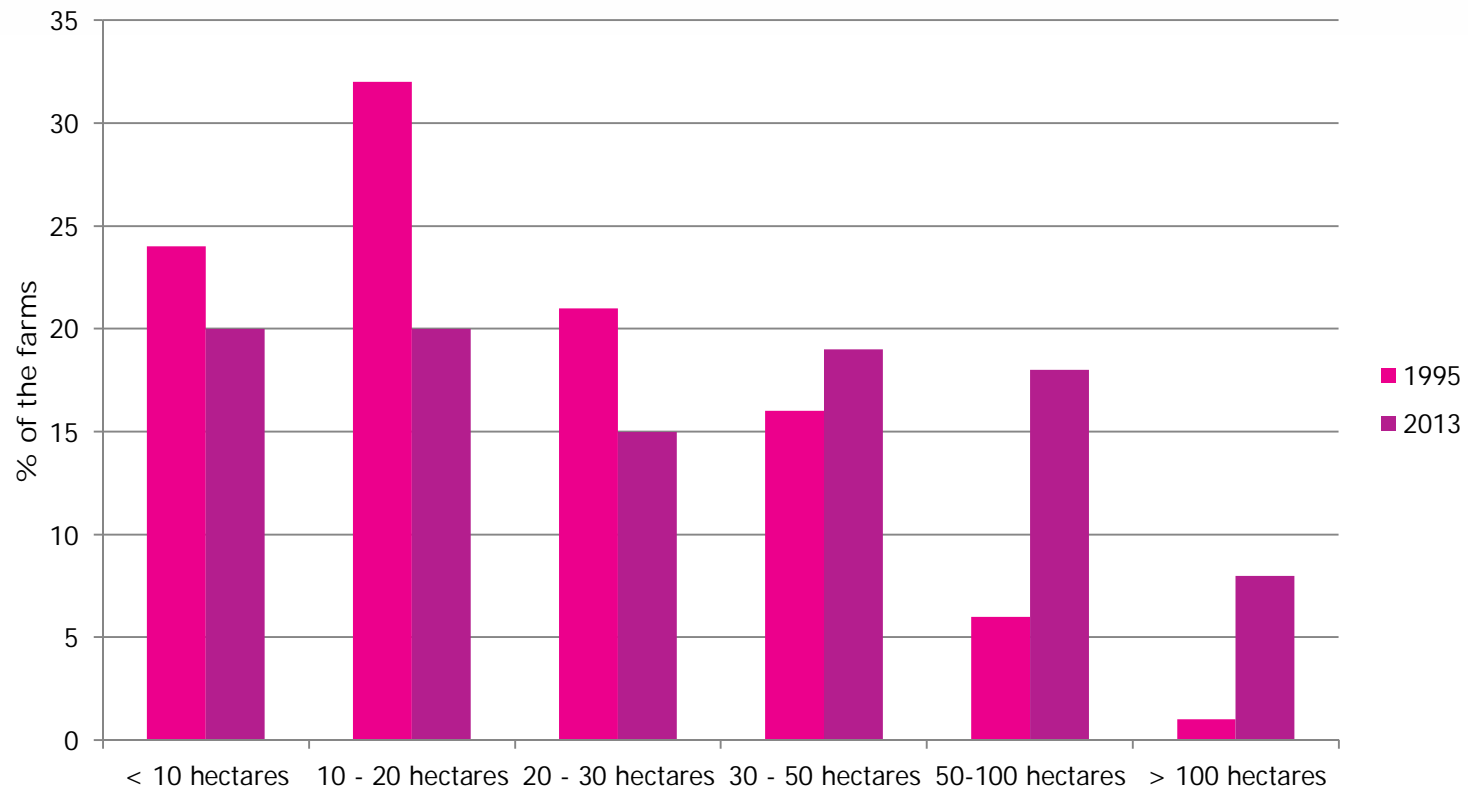
Portion of Agriculture and Food industry on GDP



Number of farms

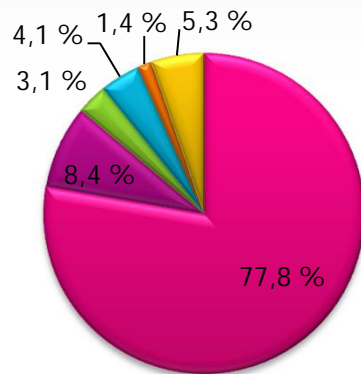


Size of farms

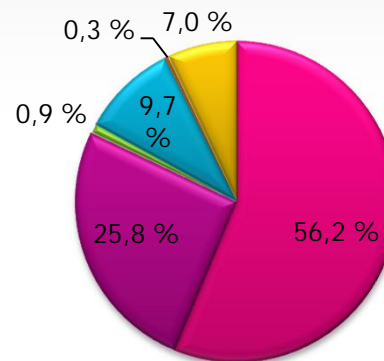


Areas of production

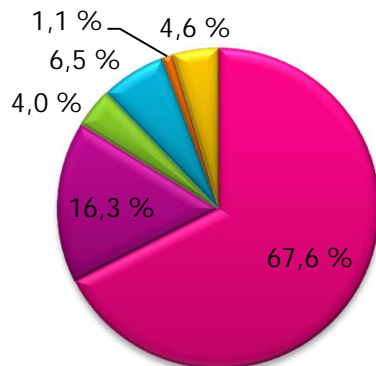
Southern Finland



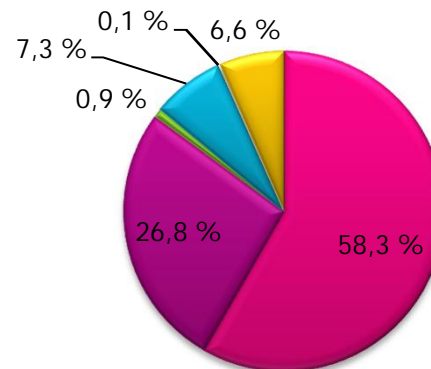
Eastern Finland



Mid Finland



Northern Finland

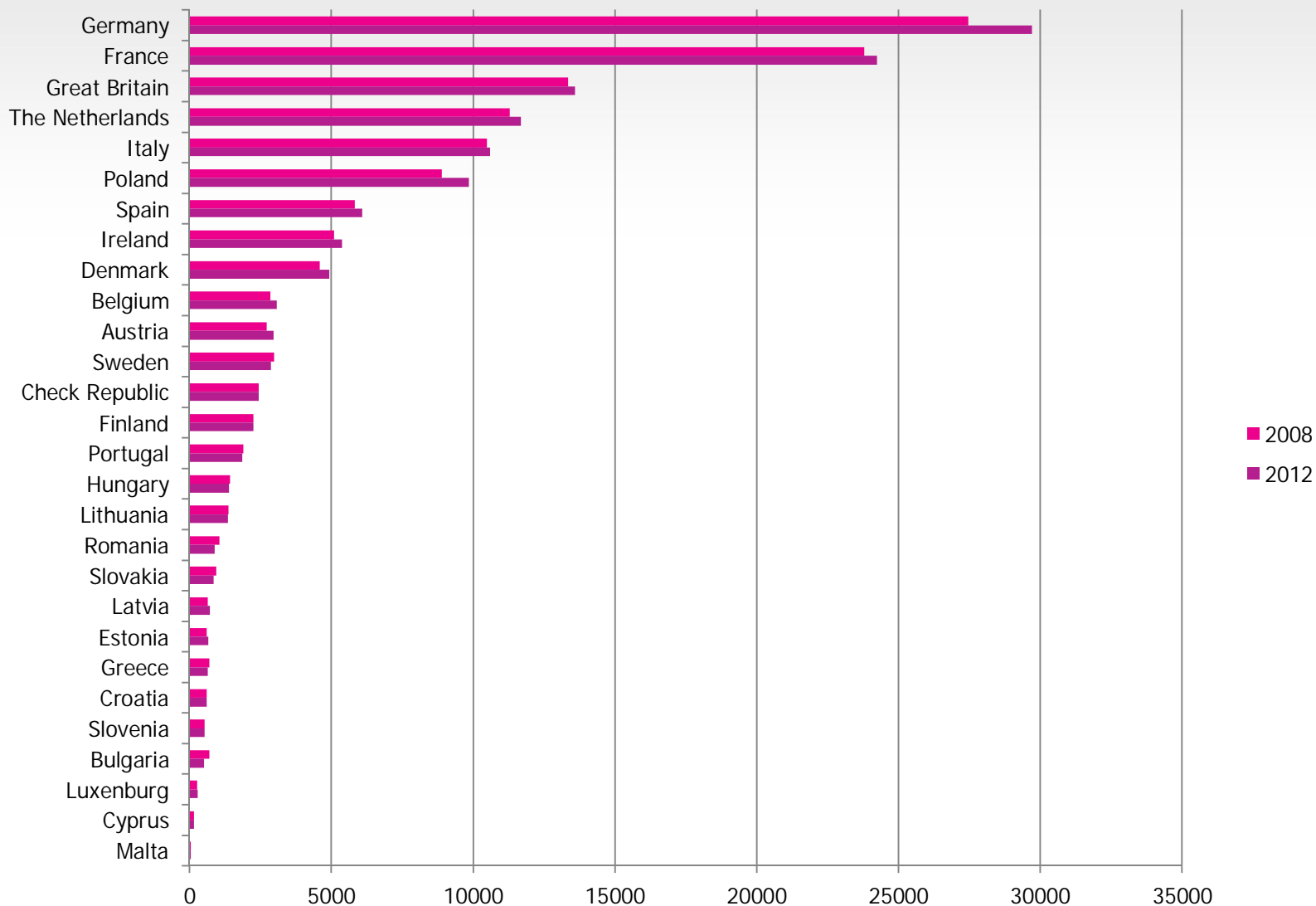


- Crop
- Milk
- Pork
- Beef
- Poultry
- Other



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Milk production 2008 – 2012 (M kg)

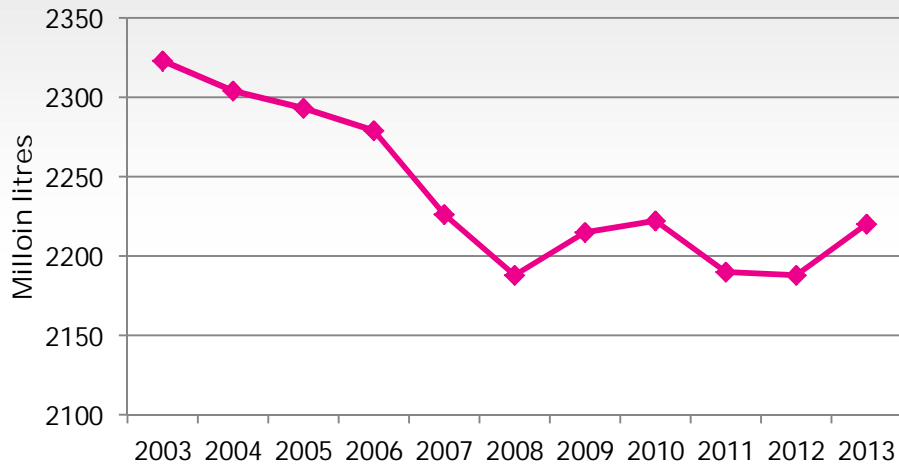




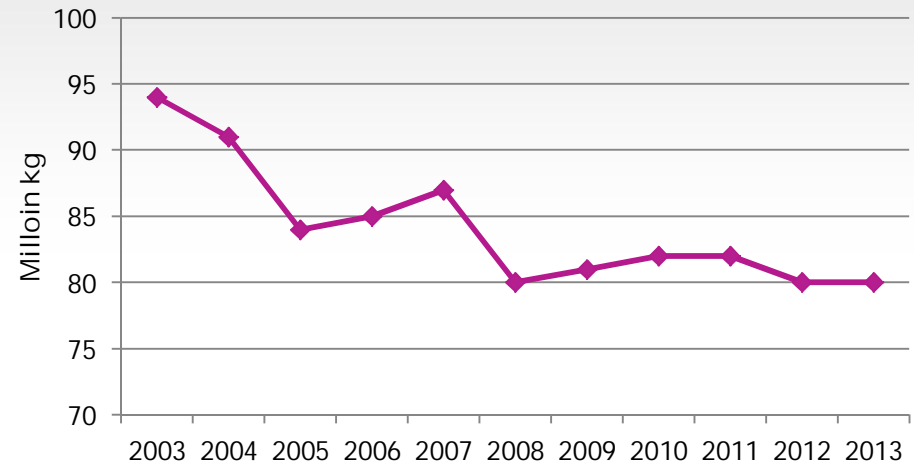
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Production figures

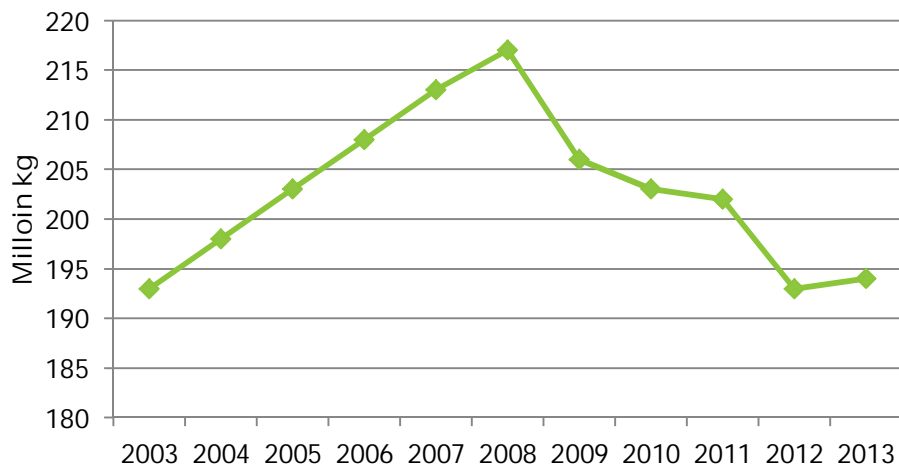
Milk



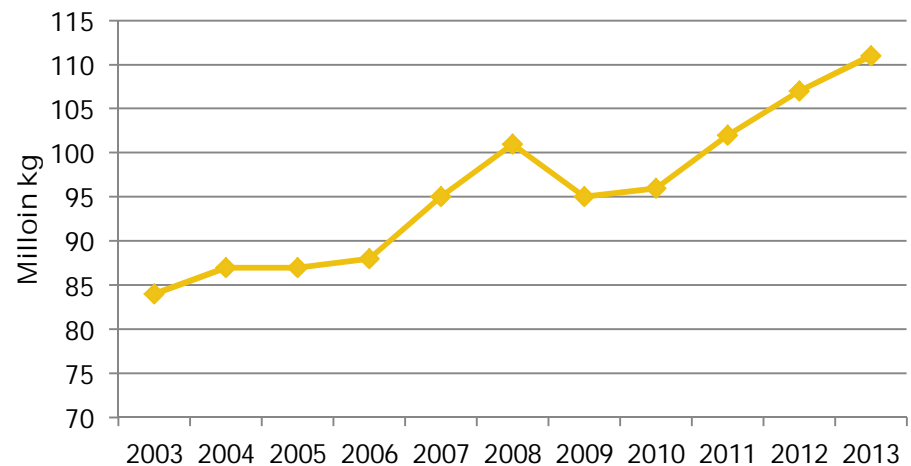
Beef



Pork



Poultry



Savonia University of Applied Sciences

- Founded in 1992
- Savonia University of Applied Sciences Ltd from 2015
- Operates in three locations: Iisalmi, Kuopio and Varkaus





SAVONIA
UNIVERSITY OF APPLIED SCIENCES



Numbers in Savonia

- Students 6000
- Staff 560
- Degree Programmes 35
 - Bachelor's Degrees 27
 - Master's Degrees 8
- Budget 2013 59,5 M €
 - of which RDI 21 %

Savonia Campuses

- Savonia has six campuses:
 - Emergency Services College
 - Iisalmi Campus
 - Kuopio Academy of Music and Dance
 - Microkatu Campus
 - Opistotie Campus
 - Varkaus Campus

Ilisalmi and Ilisalmi Campus

Iisalmi Town



Welcome to Iisalmi 1/2

- Iisalmi is situated, with its 23 000 inhabitants, in Eastern Finland in the Northern Savo province belonging at the same time to the Upper Savo sub-region (62 000 inh.), which is EU's Objective 1 region.
- The town of IISALMI was founded in 1891 and incorporated with the rural commune in 1970.
- Total area of Iisalmi is 872,6 km² including 763,3 km² of ground and 109,3 km² of water area.
- Characteristic features of the region are unspoilt nature with many lakes and a friendly atmosphere with a strong sense of regional culture, tradition and humour.

Welcome to Iisalmi 2/2

- Quite a large proportion of the work force still earns its income from primary production (6,4 %). The share of the work force in the manufacturing industries is 24,8 % and in the service industry 65,8 %, (unknown 3 %).
- The town of Iisalmi and other municipal federations are among the largest employers in the region.
- The principal industrial sectors are the metalworking, engineering, and the mechanical wood processing industries (sawmills), but there are also good examples of food and beverage, printing, graphics, plastics and electronics industries.

Leading Enterprises

- Componenta Suomivalimo
- Finnforest Oyj
- Genelec Oy
- Iisalmen Sahat Oy
- IS VET Oy
- Normet Oy
- Olvi Oyj
- Profile Vehicles Oy
- Toolfac Oy Ab

lisalmi campus



Basic facts on Iisalmi Campus

- About 750 students
- About 55 staff members
- Campus is located 3 kilometers from centre
- Our study fields are
 - Nursing
 - Social Services
 - Agriculture and Rural Industries
 - Technology

Ariculture and Rural Industries

- Degree Programme in Agriculture and Rural Industries, 4 years 240 ECTS credits
- Master Degree Programme in Rural Development (1,5 years, 60 ECTS credits)



Specialisation

- Animal husbandry and technology
- Rural entrepreneurship
- Forestry and environment
- Crop production
- Organic production
- Sustainable rural development
- Equine Studies

The Graduates Can Work

- as private farmers
- as advisors
- as project managers
- as teachers
- in business
- in agricultural management

Open Innovation Space (OIS)

- Savonia has put much effort in developing ways to connect the working life with the studies.
- The new approach to learning is called Open Innovation Space (OIS).
- In this learning approach we combine learning, development, research, and teaching.
- Working life oriented learning requires close and versatile collaboration between Savonia and our regional partners.





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OIS- thinking

action-based, multidisciplinary,
work-life and student oriented, collaborative

Integrates studying & teaching and
Research, Development and Innovation actions

Courses

Practice

Thesis

Projects

Services

Competence development: together designed, implemented and
evaluated various tasks and assignments

Working life and partners

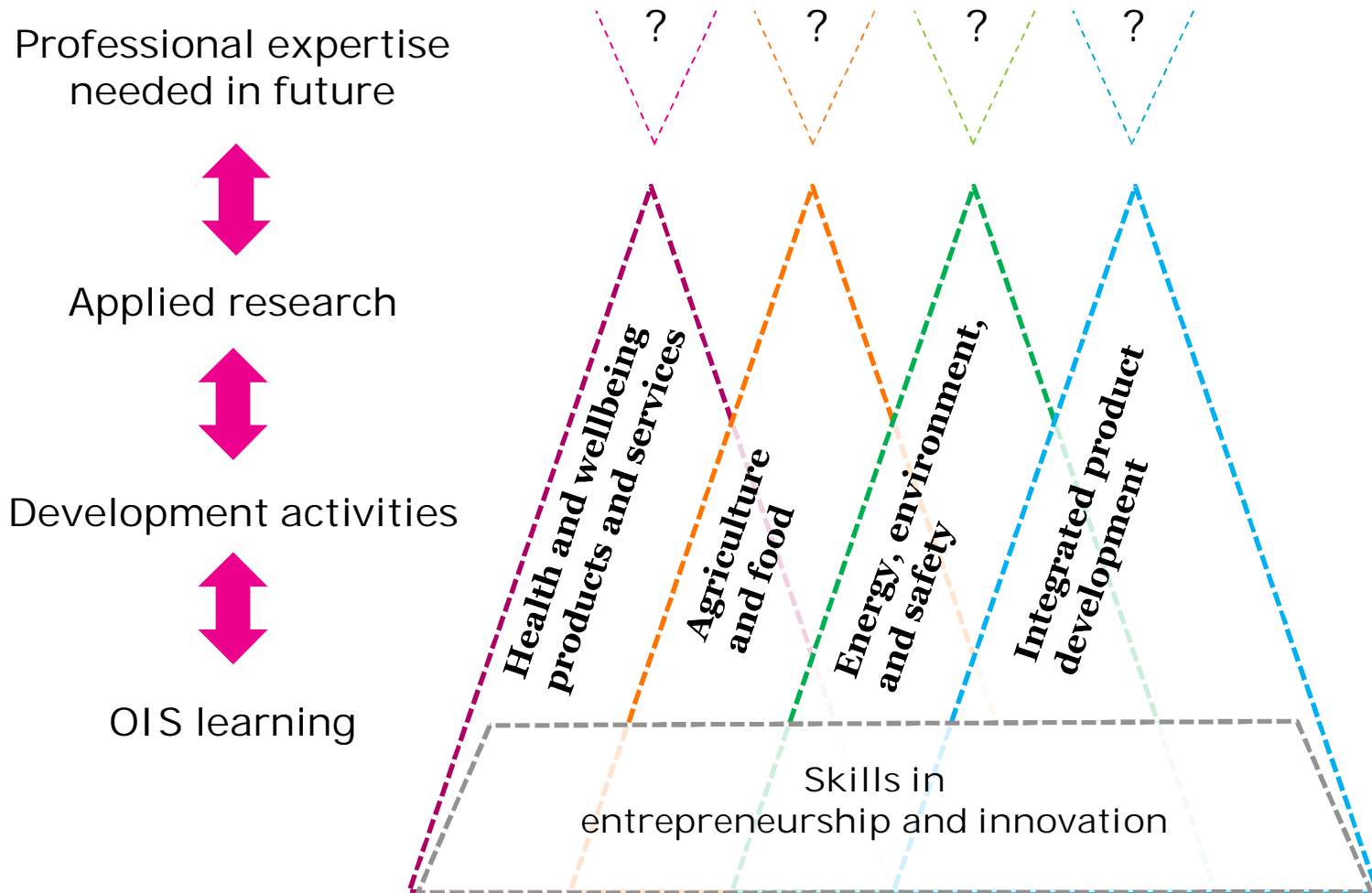


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Research
&
Development
&
Innovation

* together with working life*

Cutting edge at Savonia: the Competence Networks



Research and Development

- National and international research and development projects
- projects focusing on milk production, rural entrepreneurship, environment, energy and animal welfare
- projects concerning the surrounding rural area
- link between the region and the education

Teaching and Counselling

- eLearning and web based courses
- team thinking
- the students are given responsibility
- combining theory and practise
- student guidance and tutoring system
- Virtual University of Applied Sciences

MultiPro International Study Module for Future Professionals 2015

MultiPro – What is it?

International 3-month study module arranged by Savonia University of Applied Sciences, Iisalmi Campus

- three different degree programmes where to select studies: Social Services, Health Care, and Agriculture and Rural Industries
- The curriculum is divided into core and specialised studies





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Multiprofessional Study Module

Agriculture

MultiPro

Social and Health

Research Methodology

Views to Agricultural Issues

Cultural Awareness

Farm and Global Environment

Communication Skills

Growth and Upbringing

First aid 1

Survival Finnish

Nursing Ethics

Core studies and specialised studies

- Core studies are for the whole MultiPro student group. Includes e.g. Computing Skills, Research Methodology, Communication Skills, Survival Finnish and Cultural Awareness
- Specialised studies support your special studies and you can select them according to your interest and study field.
- Work placement

Curriculum

Core studies

- Introduction to international studies 3 cr
(orientation 1 cr, computing skills 2 cr)
- Communication Skills 3 cr
- Cultural Awareness 2 cr
- Survival Finnish 2 cr
- Research Methodology 3 cr

Specialised studies

- Integrated groups (Finnish – international)
- Agriculture and Rural Industries
- Social Services
- Nursing

Agriculture and Rural Industries

- Farm and Global Environment 3 cr
- Views to Agricultural Issues 3 cr
- Business Possibilities in Rural Areas 3 cr
- Agroforestry 3 cr
- Placement



Teaching methods

- Lectures
- Workshops
- Seminars
- eLearning (eLearning platform Moodle)
- Project studies
- Self-assessment
- Excursions, e.g. a two-day-long excursion to Rovaniemi every year



Student Services

- Tutoring
- Guidance counselling
- Free-of-charge and extended hours access to computer facilities
- Students' events and parties
- Finnish friend families for everyone



Accommodation

Living in a youth hostel in town centre

Shared rooms (2-3 persons in a same room)

Shared kitchen with all needed equipments

Toilets and bathrooms are shared but different to men and women

Internet connection

Coin-operated washing machine also available

Costs: app. 250 €/month



Football hall
Fitness hall
Ice stadium
Sports hall
Bowling
Tennis hall and tennis courts
Sankariniemi sports stadium
Outdoor recreation area
Paloisvuori
Downhill skiing slope
Paloski
200 km of ski tracks
Outdoor recreation routes
Signposted routes for snowmobilers
Ahmo Golf course
Koljonvirta Riding manege
Nordic walking everywhere

Sports and free time



International Day



International Evening Party





SAVONIA

www.savonia.fi