



**Estonian
Agricultural University**



- **Founded in 1951 as the Estonian Academy of Agriculture (EAA)**
- **Renamed the Estonian Agricultural University in 1991 (EAU)**



Estonian Agricultural University

- **6 faculties:**
 - **Agronomy**
 - **Veterinary Science**
 - **Rural Engineering**
 - **Economics & Social Sciences**
 - **Forestry**
 - **Agricultural Engineering**
- **8 affiliated research institutes**
 - **Agribiocentre**
 - **Institute of Experimental Biology**
 - **Institute of Environmental Protection**
 - **Institute of Animal Science**
 - **Forest Research Institute**
 - **Polli Institute of Horticulture**
 - **Institute of Zoology & Botany**
 - **Estonian Plant Biotechnology Research Institute EVIKA**



Estonian Agricultural University

- **There are 4459 students in the EAU:**

basic level	3 862
master level	426
teacher training	14
doctoral studies	157
- **The number of academic staff is 436**
- From 2002 the Estonian Agricultural University introduced new curricula, which allow a 3-year Bachelor course, followed by a two-year Master course and four-year PhD studies. Most of the graduates will leave the university with a Master degree.



Estonian Agricultural University

*** Institute of Agrarian and Environmental Sciences**

(Will be established on the basis of the following structural units: faculty of agronomy, inst of experimental biology, inst of environmental protection, Polli institute of horticulture, institute of zoology and botany, EVIKA)

*** Institute of Veterinary Medicine and Animal Sciences**

(Agribiocentre, faculty of veterinary medicine, institute of animal science)

*** Institute of Forestry and Engineering**

(Forest research institute, fac of forestry, fac of rural engineering, faculty of agricultural engineering)

*** Institute of Technology**

(Faculty of rural engineering, faculty of agricultural engineering)

*** Institute of Economics and Social Sciences**

(Faculty of economics and social sciences)



Working group of SRF in IAES



Salix viminalis



Salix dasyclados

Planting



Planting



Plantation

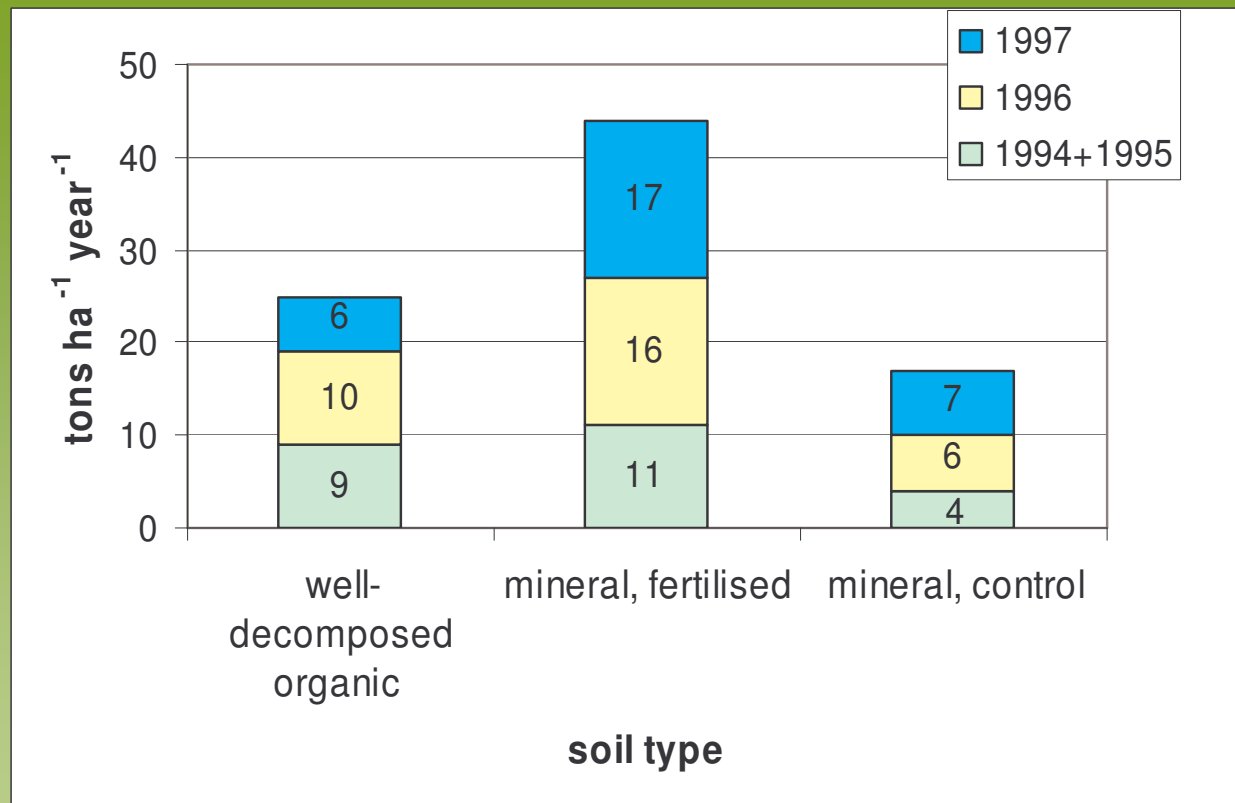


July, 2003



July, 2005

Production



Fertilisation



sludge



wastewater

Willow plantations in Estonia



No	Location	Area (ha)	Established in	Studies
1	Tõravere	0.2	1993	Light use efficiency
2	Kambja	0.3	1993	Productivity
		16	2003	Seasonal wastewater purification
3	Saare	0.6	1993	Productivity, fertilisation effect
4	Nõo	0.4	1994, 1995	Municipal sludge utilisation
		0.4	2001	Clone selection
5	Aarike	0.18	1995	Wastewater purification
6	Vohnja	4.1	2003	Annual wastewater purification
	Kihlevere	1.45	2003	Freeflow wastewater purification & constructed wetland
7	Väike-Maarja	0.2	1993	Wastewater purification

Ongoing projects

- LIFE ENVIRONMENT demonstration project (2002-2005); 3 Estonian partners (EAU + 2 municipalities)
- EC 6FP CRAFT cooperation research project WACOSYS (2004-2006); 9 partners from 5 countries
- EC 6FW CRAFT cooperation research project BIOPROS (2005-2007); 25 partners from 12 countries
- Estonian initiative – feasibility study “ Analysis of the perspectives for Estonian bioenergy programme” Initiative of two ministries – MoAgr, MoEnv