



Crops 2 industry

11 – 12 March 2010

Winschoten

Netherlands



The circle is round!



History of non food

- Sugarbeets
- Starchpotatoes
- Wheat
- Hemp



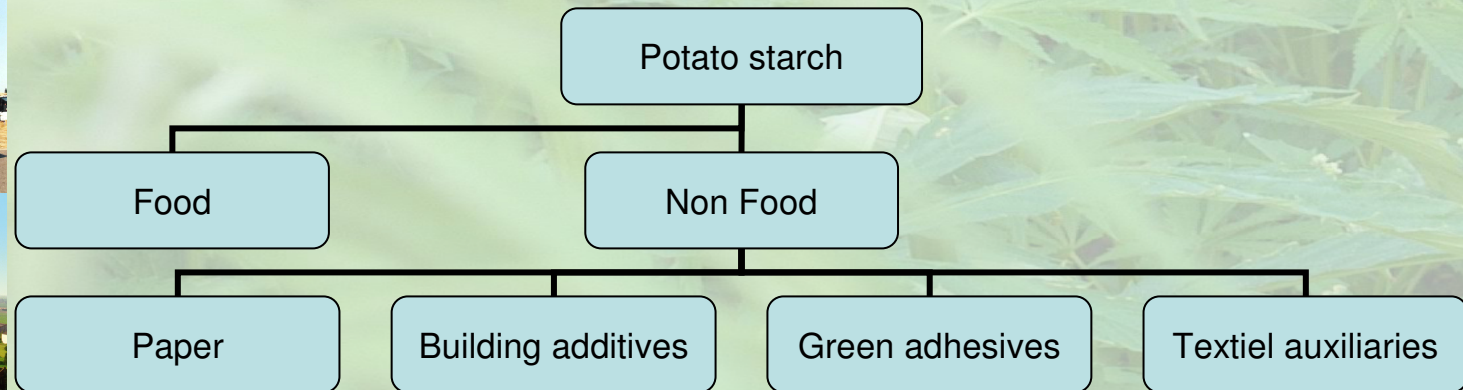
Winschoten



Starch potatoes



Starch potatoes



Sugar beets

- 6.5 million mt of sugar beets processed
- Food and non food purposes
- Presentation mr. De Laat





9:00 - 11:00	Session 1. Growing carbohydrate crops in Europe	
9:00 - 9:20	Welcome by Hempflax	Mark Reinders, Hempflax
9:20 - 9:40	Project outline	Myrsini Christou, CRES
9:40 - 10:00	Growing sugar crops	Andrea Monti, University of Bologna
10:00 - 10:20	Sweet sorghum: a multiple-purpose crop for water-limited and low-input systems	Serge Branconier, CIRAD
10:20 - 10:40	The emerging importance of the new feedstocks for bioethanol production	Spyros Kyritsis, Agricultural University of Athens
10:40 - 11:00	Economic viability of energy crops in the EU. The case of sweet sorghum and sugar beets.	Peter Soldatos, Agricultural University of Athens
11:00 - 11:20	Coffee break	
11.20 - 13:20	Session 2. Industrial uses of carbohydrate crops	
11:20 - 11:40	Industrial uses of carbohydrate crops	Melvyn Askew, CENSUS BIO
11:40 -12:00	Surgarbeet for non-food biobased products	De Laat, Cosun
12:00 - 12:20	Canada's First Integrated Feedlot/Fuel Ethanol Facility	Keith Rueve/Pound-maker
12:20 - 12:40	Researching supply or production chains for a bioethanol facility	Stuart Smyth
12:40 - 13:00	Developing Sustainability in Two Industries; Bioenergy and the Livestock Industry	Colleen Christensen, University of Saskatchewan, Canada
13:00 - 13:20	Sustainability issues	Uwe Fritsche, OECO
13:20 - 14:20	Light Lunch break	
14:20 - 16:30	Round Table:	
<p>Topics: 1. Restricting factors limiting broader industrial use of carbohydrate crops (supply, costs, physical traits, consistency in quality, technical performance, economic viability and security of the investment, etc.)</p> <p>2. Prospects to widen the range of potential feedstocks</p> <p>3. Research gaps and recommendations</p>		