



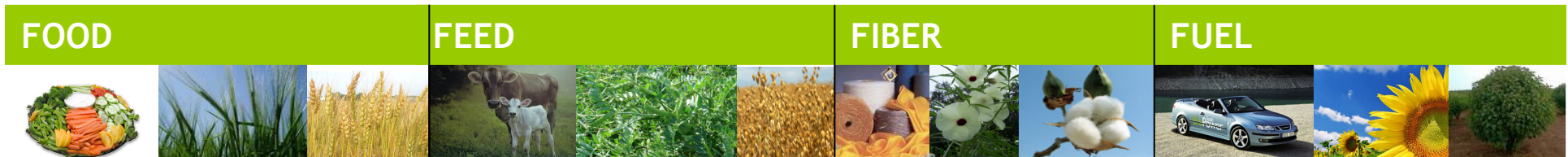
4F CROPS

WP5 Regulatory Framework

Tasks 5.1, 5.2 and 5.3

Efthimia Alexopoulou
Biomass Department of CRES

1/7/08



Task 5.1 Review of existing policies for non-food crops in EU27 (CRES)

- The development and implementation of standards on non-food crops as energy and fibers sources is supported and regulated with the help of different technology policy instruments applied in an EU level with some of them being harmonized in a National level. A review of the existing policies for non-food crops in EU27 will be implemented.



Task 5.1 Review of existing policies for non-food crops in EU27 (CRES)

- Technology policy instruments will be categorized in the following categories for each end product: (1) Financing Knowledge infrastructure (direct subsidies for selected actors, supply of capital or financial and economic incentives), (2) Facilitating (laws and regulations, standards economic instruments). Although it is widely recognized that EU legislation has remarkable advantages compared to national legislation as it can bring about solutions for trans-national environmental problems, national regulatory systems will also be reviewed. Based on the findings of this review, emerging of best practices will be reported and the key factors that led to success stories will be pointed out.



Task 5.1 Review of existing policies for non-food crops in EU27 (CRES)

- Milestone: Existing policies for non-food crops (months 6 and 12)
- Deliverable: Report on existing policies, best cases, success factors and barriers (month 12)



Task 5.2 Co-existence and safety measures (CRES)

The aim of this task is to proceed to recommendations for measures that should be taken in order to rule the coexistence of food with non-food crops in the EU27 agriculture. This aim will be achieved through:

- ❖ reviewing existing policies/literature references, reports
- ❖ exploring with stakeholders whether a threshold lower than 0.9% should apply for coexistence between GM and organic crops
- ❖ seeking for options for compensating non-GM farmers who suffer financial losses due to excessive GM presence

FOOD



FEED



FUEL



Task 5.2 Co-existence and safety measures (CRES)

- Milestone: Co-existence and safety measures (month 15 and 21)
- Deliverable: Review on co-existence and safety measures (month 21)

FOOD



FEED



FIBER



FUEL



Task 5.3 Strategic policy options (CRES)

- As each country has a different socio-economic and environmental situation and, as such, practices of biomass energy and biobased products also vary between the countries. The strategies for the promotion of biomass energy and biobased products should therefore also be different.
- The aim of this task is to form a framework of strategic policy options that would take into account available raw material resources, market trends of biomass energy and industrial utilization, coexistence of food with non-food crops and existing policies in the target countries.



Task 5.3 Strategic policy options (CRES)

- Milestone: Strategy policy framework (month 21)
- Deliverable: Formation of a strategic policy framework (month 21)

