### **AGRIGRID**

Methodological grids for payment calculations in rural development measures in the EU

# Development of the AGRIGRID software tool

Santorini workshop – 3 June 2008

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### Overview

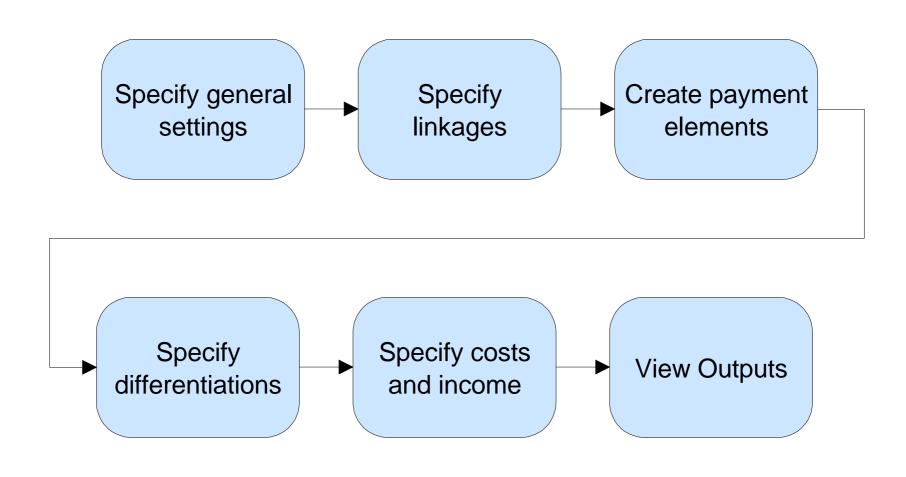
- Purpose of the Software
- Overview of the Process
- Discussion of Key Concepts
- Example Outputs

## Purpose of the Software

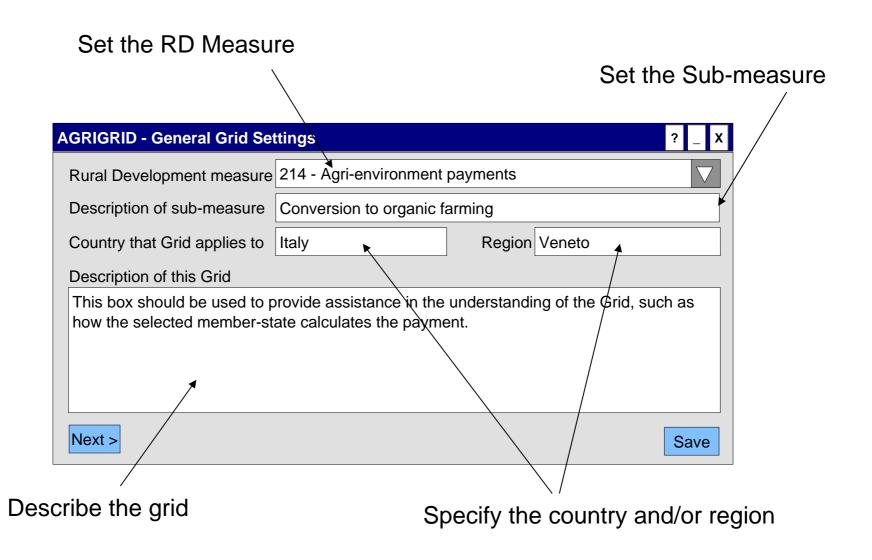
The purpose of the software is to:

- Provide a flexible & harmonised method for the preparation of payment grids
- Guide the user through process of creating a "grid"
- Provide a library of baseline regulations
- Provide a library of differentiations

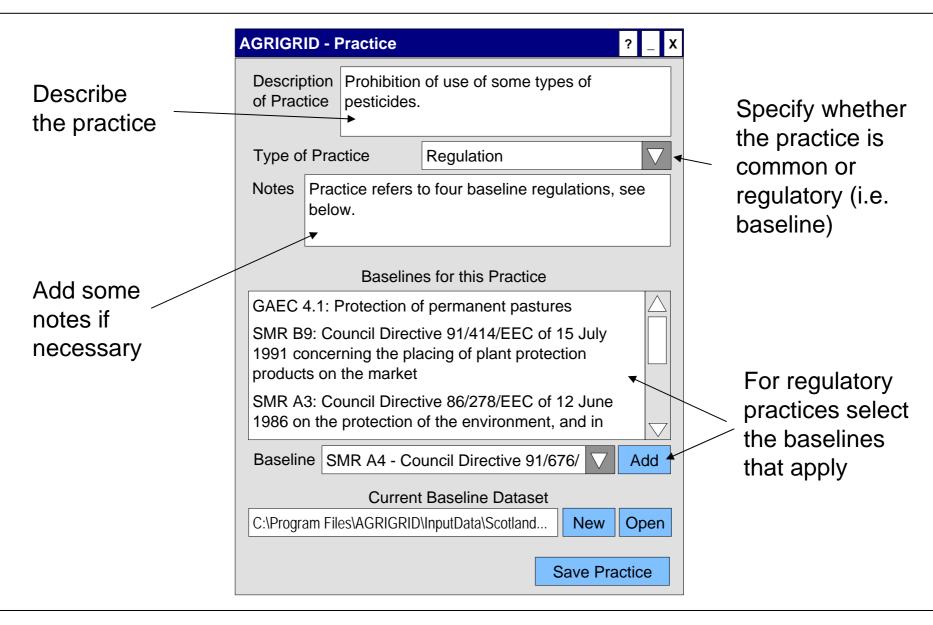
### Overview of the Process



## General Grid Settings

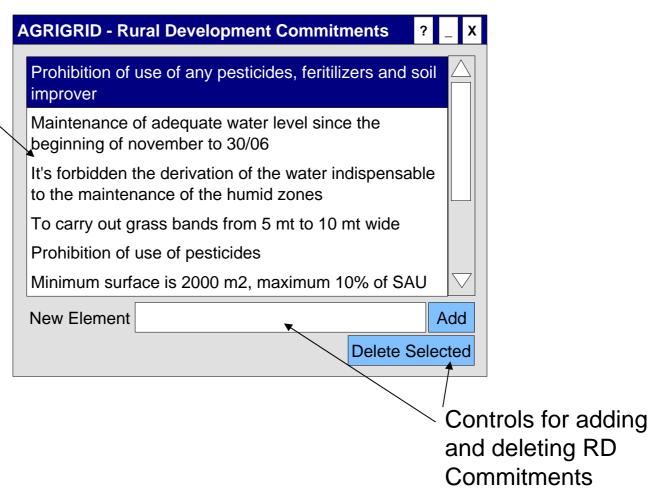


#### Practices & Baseline

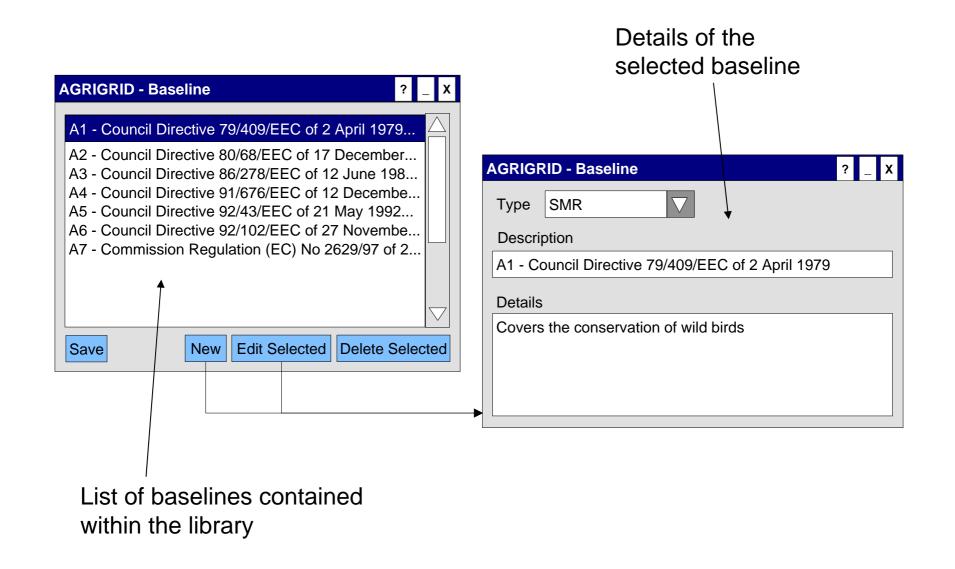


## **RD Commitments**

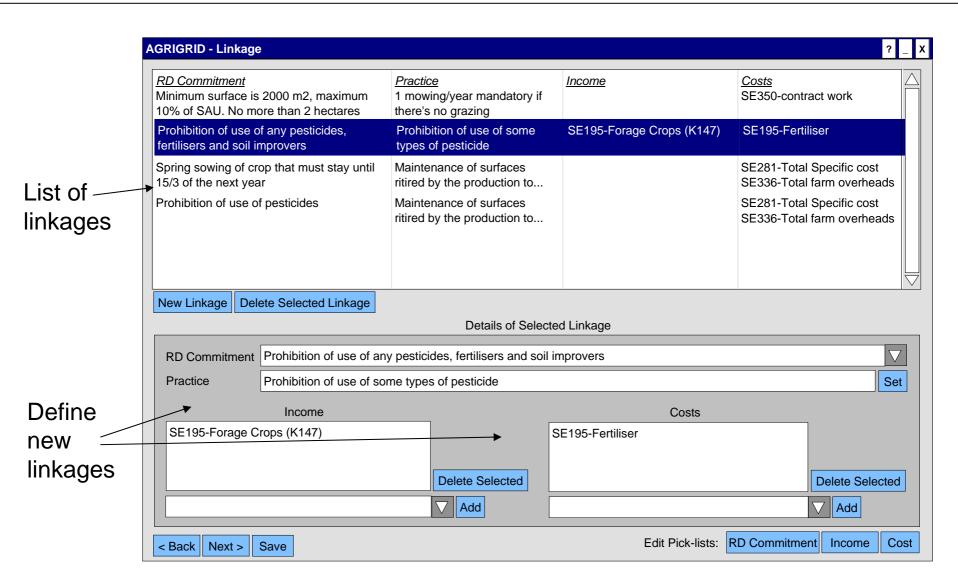
The RD Commitments that apply to this grid



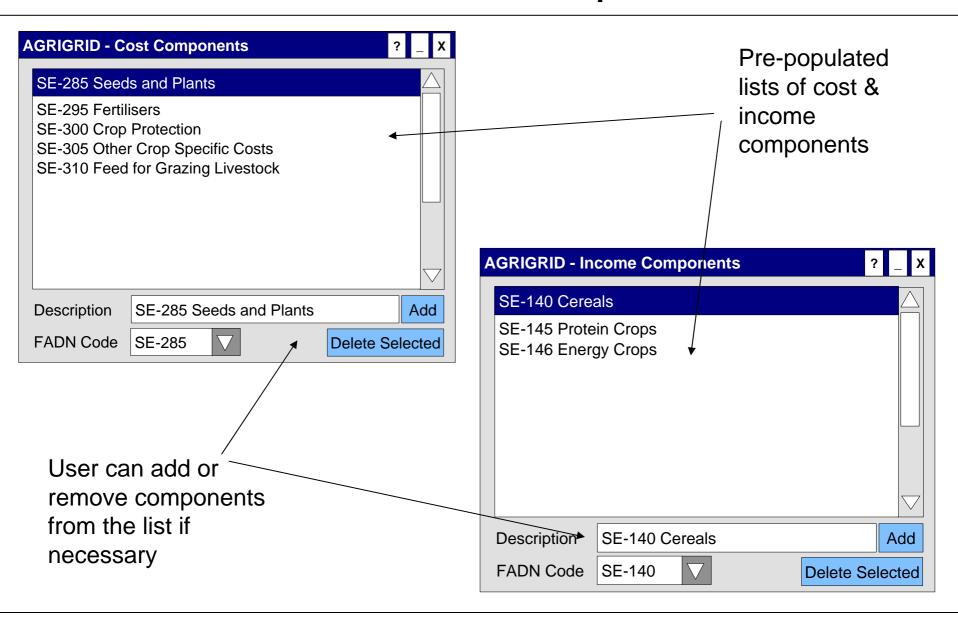
### **Data Libraries**



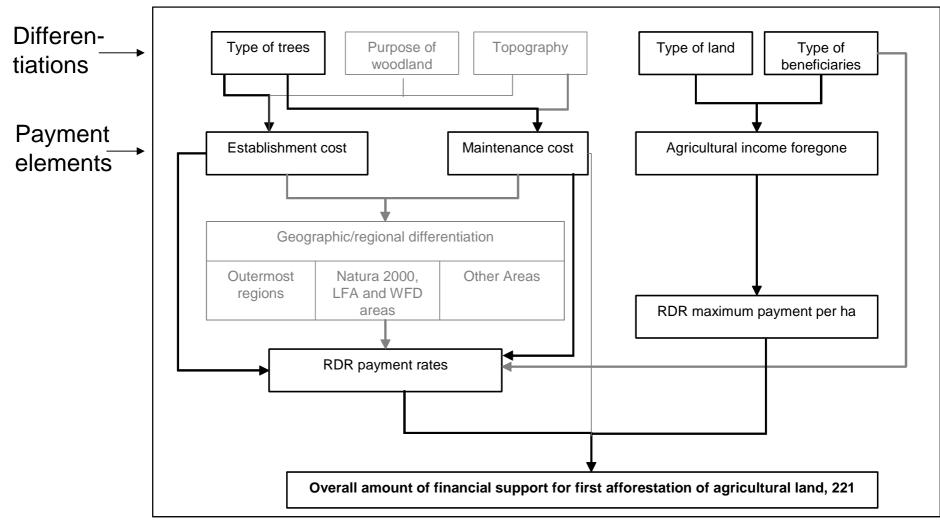
# Linkages



## **Cost & Income Components**

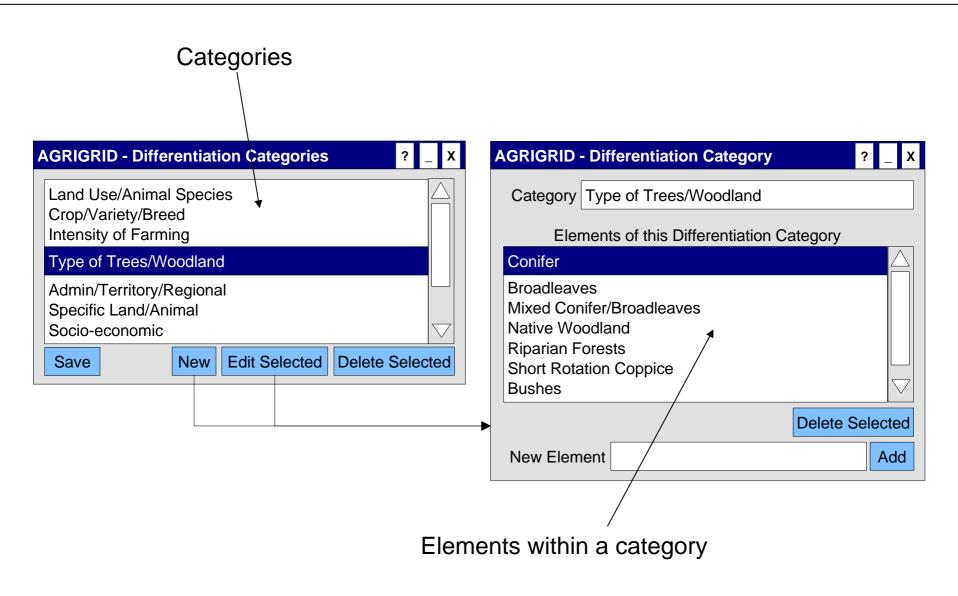


## Payment Elements & Sub-Grids



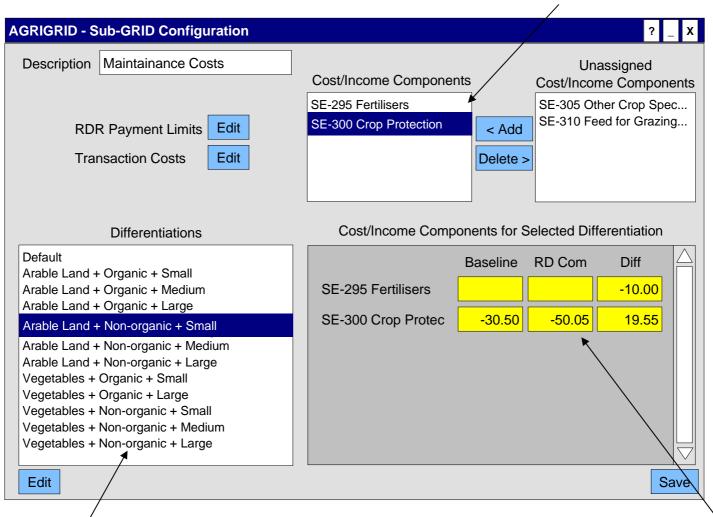
Source: AGRIGRID questionnaires

## Differentiation



# Specifying Values

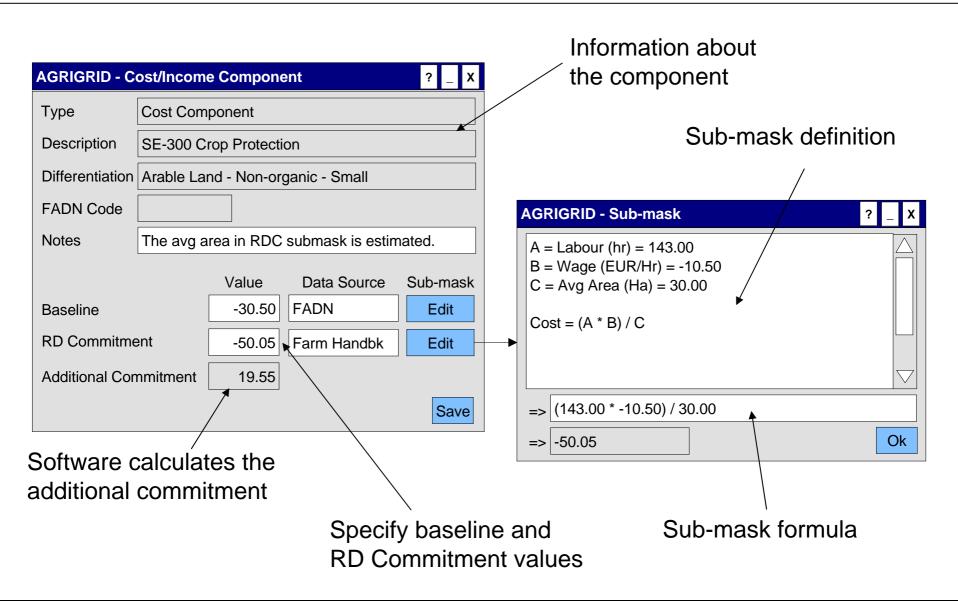
Decide which components to include in this part of the calculation



All combinations of selected differentiation

Enter figures here

# Specifying Values & Using Sub-masks



# Representation of Values I

	Baseline	Commitment	Considering the Absolute values	Items of the RD payment calculation	(Baseline - Commitment)
Income/ Subsidies (Positive)	€100	€80	"Baseline Income" is greater than "Commitment Income" so Income Loss is Positive for RDP	Income Loss	€20
	+	+			+
Costs (Negative)	- €50	- €75	"Baseline Cost" is less than "Commitment cost" so Additional Cost Positive for RDP	Additional cost	€25
	=	=			=
Net Income	50	5		Payment	€45

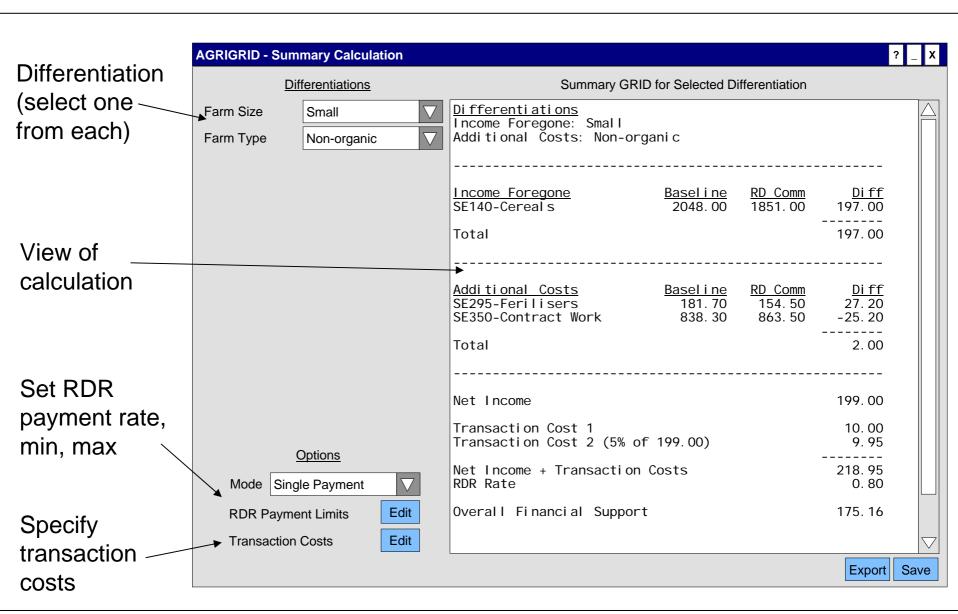
# Representation of Values II

	Baseline	Commitment	Considering the Absolute values	Items of the RD payment calculation	(Baseline - Commitment)
Income/ Subsidies (Positive)	€100	€110	"Baseline Income" is <b>less than</b> "Commitment Income" so Income Loss is <b>Negative</b> for RDP	Income Loss	- €10
	+	+			+
Costs (Negative)	- € 50	- €75	"Baseline Cost" is less than "Commitment cost" so Additional Cost Positive for RDP	Additional cost	€25
	=	=			=
Net Income	50	35		Payment	€15

# Representation of Values III

			Considering the	Items of the RD payment	
	Baseline	Commitment	Absolute values	calculation	(Baseline - Commitment)
Income/ Subsidies (Positive)	€100	€50	"Baseline Income" is <b>greater than</b> "Commitment Income" so Income Loss is <b>Positive</b> for RDP	Income Loss	€50
	+	+			+
Costs (Negative)	-€50	- €30	"Baseline Cost" is greater than "Commitment cost" so Additional Cost Negative for RDP	Additional cost	- €20
	=	=			=
Net Income	50	20		Payment	€30
			•		

# **Summary Calculation**



## Summary Grid

