



**AGRIGRID**

SSPE-CT-2006-044403

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

## WP4

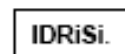
# Measure specific grid development - Natura 2000 payments (213)

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Santorini, 3 June 2008



## Content

- Background information
- Similarities in RD commitments
- Cost / Income components
- Payment differentiation
- Examples of payment calculation
- Logic framework

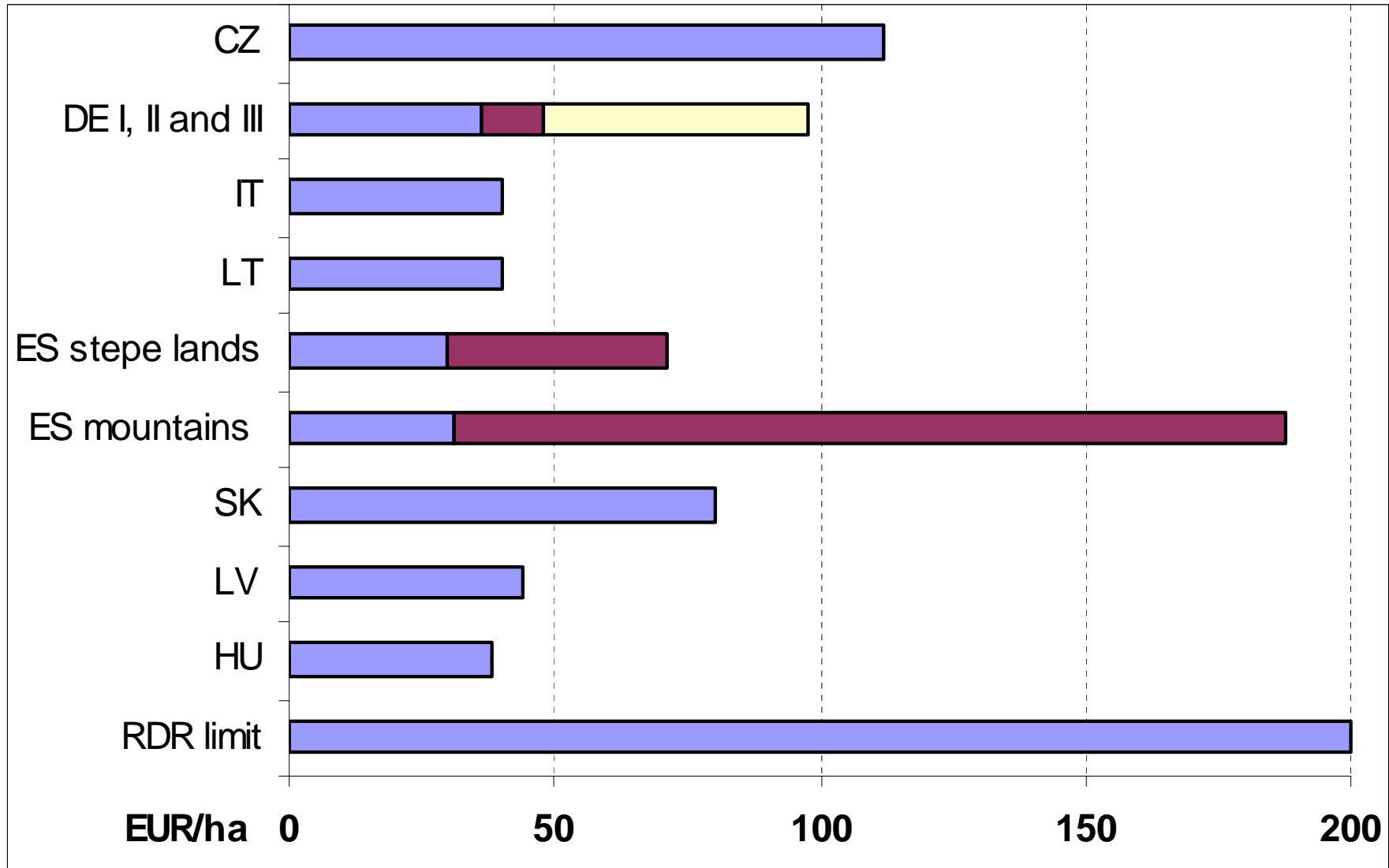
## Background information for GRID development

CZ	DE	FI	GR	IT	LT	SCO	ES	PL	SK	LV	HU
+	+	-	-	- (+)	+	-	+	-/+	+	+	+

DE – North Rhine-Westphalia, ES – Navarra region, IT – Umbria region

- Natura 2000 (213 measure) is implemented:
  - in FI, GR, IT and SCO within AEMs;
  - in PL as specific AEMs targeted only on N2000 sites;
  - horizontally
  - with one flat-rate payment (except  $DE_{NRW}$ ,  $ES_N$ )
- Support is available only for grasslands (except LT)

# Overview of Natura 2000 payments (213)



# Similarities in RD commitments

	CZ	DE	ES	IT	LT	LV	HU	SK
prohibition or limitation of using fertilizers	✓				✓		✓	✓
restriction of livestock density – limits in LU/ha and season or exclusion			✓		✓		✓	
limit flock size			✓					✓
restriction of term and frequency in mowing meadows	✓				✓	✓		✓
prohibition of using particular share of grassland			✓	✓			✓	
restriction of draining		✓			✓		✓	
restriction of ploughing meadows or re-sowing them		✓			✓			
bird friendly mowing							✓	✓
other country-specific com.								

# Cost / Income components 1/2

FADN list	Production Process list
<b>Income foregone</b>	
<p><i>K150 Permanent pasture</i></p>	<p><b>Output of grassland</b> Output of meadows</p>
<b>Aggregated income entry</b>	
<p><b>SE415 Farm Net Value Added</b></p> <p><b>Standard Gross Margin</b> SGM - 1 ha agricultural land SGM - 1 LU for fattening</p>	<p><b>Gross Margin</b> GM of meadows GM of unimproved grassland</p> <p><b>Net Margin</b> NM of grassland</p>

## Cost / Income components 2/2

FADN list	Production Process list
<b>Additional costs</b>	
<p>SE285 Seeds and plants</p> <p>SE295 Fertilisers</p> <p>SE300 Crop protection</p> <p><i>SE310 Feed for grazing livestock</i></p> <p><i>SE340 Machinery costs</i></p> <p><i>SE370 Wages paid</i></p> <p><i>SE350 Contract work</i></p> <p><i>SE375 Rent paid</i></p>	<p><b>Inputs - related costs</b></p> <p>Purchase of fodder for animals (SE310)</p> <p>Other direct material costs</p> <p><b>Management-related costs (SE340, SE350)</b></p> <p>Operational costs for pastures</p> <p>Harvesting</p> <p>Haymaking mechanized</p> <p>Mowing, Raking, Removal of grass</p> <p><b>Administrative costs</b></p> <p><b>Labour costs</b></p> <p>Labour cost of shepherd (SE370)</p> <p><b>Other costs</b></p> <p>Other direct costs and services</p> <p>Rent of pastures (SE375)</p>

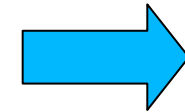
## Payment differentiation

- Payment differentiation is realized in 2 out of 12 analyzed countries/ regions (DE<sub>NRW</sub> and ES<sub>N</sub>),
- Differentiation categories / elements identified:
  - Specific practices (management level):
    - particular restrictions 1
    - particular restrictions 2
    - particular restrictions 3
  - Type of crops:
    - rough pastures
    - permanent pastures and meadows



## Examples of payment calculation

- Natura 2000 on agricultural land (CZ)
- Natura 2000 on agricultural land (DE<sub>NRW</sub>)



# Logic framework

