

AGRIGRID

3. Project Meeting

WP5

Grids for forestry measures: first steps and a Scottish example

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Outline

- First steps: Creating a consolidated grid basis for forestry measures
- Transforming the grid basis into a "applied logic calculation grid":
 - Example: Afforestation on agricultural land in Scotland
- Remaining key issues and next steps



Consolidated grid basis

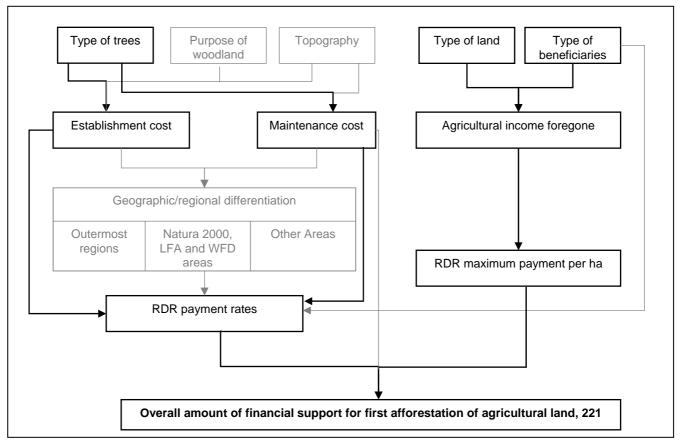
- Adding cost components according to structures of forestry measures, e.g. under establishment, maintenance and management costs and agricultural income foregone
- Adding differentiation categories, e.g. :
 - Type of woodlands
 - Tree species
 - Purpose of woodlands
- Adding differentiation elements under each category
- Creating a grid basis with all relevant cost components and differentiation categories/elements for each forestry measure





Transforming the grid basis

Afforestation 221 (& 223): The Scottish example



Source: AGRIGRID questionnaires



Example: Afforestation on agricultural land in Scotland

Grid_structure_WP5_forestry measures_pres_example 221_Scotland.xls



Remaining key issues and next steps

- Baseline implementation and application: level of detail and direct relation to payment calculation?
- Level of detail of payment differentiation and calculation:
 Common denominator?
- Detailed "academic" grid versus applicability and acceptance
- Lack of data on payment calculations in forestry measures
- Attempt to better incorporate time dimension in payment calculations
- Which measures in what grid?



Next steps

- Developing a logic model for other forestry measures
- Revising and cleaning up the grids:
 - Reviewing the logic representation of the grids
 - Revising the differentiation categories and elements
 - Revising the cost components
 - Restrict the grids to relevant components, categories and elements
- Test raw grids with representatives of the Scottish government
- Ensuring compatibility between grid and software ideas and development

