

# **WP1**

# **Review of payment calculations**

**Research Institute of Agricultural Economics (VUZE)**  
**Czech Republic**  
**WP1 leader**

# Aim

**Synthesis of measure specific reviews of existing methods of EAFRD 2007-2013 payment calculation in project partner countries.**

# Object

## **12 measures from RDP 2007-2013:**

- 1 measure from EAFRD Axis I
- 5 agriculture measures from EAFRD Axis II
- 6 forestry measures from EAFRD Axis II

Measures under Regulation (EC) No 1698/2005  
and Regulation (EC) No 1320/2006

# Agriculture measures

Measure code	Measure	Proposed WP
131	Meeting standards	WP6
211	Natural handicap payments in mountain	WP3
212	Natural handicap payments in other than mountain area	WP3
213	Natura 2000 agric. land	WP4
214	Agri-environment payments	WP2
215	Animal welfare payments	WP6

# Forestry measures

<b>Measure codes</b>	<b>Measure</b>	<b>Proposed WP</b>
221	First afforestation of agriculture land	WP5
222	First afforestation of agroforestry systems	WP5
223	First afforestation of non-agricultural land	WP5
224	Natura 2000 in forest	WP5
225	Forest-environment payments	WP5
226	Restoration-prevention in forestry	WP5

# Timetable

- 1/07: WP1 – preparing the **framework**.
- 2/07: WP(2-6) preparing **questionnaire** and sending it to 7 project partners.
- 3-4/07: Project partner **completes 5 questionnaires** and send them back to chosen WP(2-6) leader.
- 5/07: WP(2-6) prepare **summary review** on the basis on the completed questionnaire and send it to WP1 leader.
- 6/07: WP1 leader prepares **synthesis review** from the 5 summary reports and send it to the coordinator.
- Workshop 2-**
- 7/07: WP1 composes **deliverable** from summary reviews and synthesis review and send it to the coordinator

# Proposal of D2 deliverable

## Content of WP1 deliverable:

1. chapter: Introduction (VUZE, CR) c. 5 pp.
2. chapter: WP2 summary (AUA, Greece) c. 10-15 pp.
3. chapter: WP3 summary (MTT, Finland) c. 10-15 pp.
4. chapter: WP4 summary (VUZE, CR) c. 10-15 pp.
5. chapter: WP5 summary (MLURI,UK) c. 10-15 pp.
6. chapter: WP6 summary (LAEI, LT) c. 10-15 pp.
7. chapter: WP1 synthesis (VUZE, CR) c. 10-15 pp.

**deliverable (c. 70 - 95 pages)**

**deliverable date : 7/07**

# Proposal of framework

**WHAT to research in month 1 - 6?**

**Task groups:**

- 1) BASES of measure
- 2) DATA SOURCES of measure
- 3) CALCULATION of measure payment level
- 4) ORGANISATION of creating of measure payment



# 1) Bases

- 1) What is the **structure** of the measure, sub-measures and sub-submeasures, (etc. measures, schemes, ...)?
- 2) Which measure, sub measures and sub-submeasures are **new** (not used before 2007)?
- 3) Which **aims** of measure are in state RDP?
- 4) Are measures and submeasures **state-wide or regional**?
- 5) Is the size (ha) of subsidised subject (farm, ...) requirement in state RDP?
- 6) Is **altitude** of subsidised subject a requirement in state RDP?
- 7) Is land **slope** gradient a requirements in state RDP?

- 8) Is production **techniques type** (organic farming, integrated production, ...) a requirement in state RDP?
- 9) Is **amount or kind of production** a requirement in state RDP?
- 10) Which **environmental characteristics** of the subsidised subject are requirements in state RDP?
- 11) Which **economic characteristics** of the subsidised subject (profitability, dominant income from cultivation or breeding, ...) are requirements in state RDP?
- 12) Which **social characteristics** of the subsidised subject (employment, personal costs, ...) are requirements in state RDP?
- 13) Which **other entry requirements** of the subsidised subject are included in state RDP?

- 14) Which type of organisation** of the subsidised subject (farm, municipality, ...) are requirements in RDP?
- 15) Is obligation to operate for x-years** a requirements in state RDP?
- 16) Which state specific rules and regulations** define the measures?
- 17) Which forestry standards** are requirements in state RDP?
- 18) Which cross-compliance standards** are requirements in state RDP?
- 19) What other standards** are requirements in state RDP?
- 20) What is percentage rate of land** under the measure / **all** agriculture land or **all forest land**?

## 2) Data sources

- 21) Which **data sources** are used for calculation (FADN, exp. estimation, ...)?
- 22) What is **periodicity** of the data sources (1, 2 years, ...)?
- 23) What is **reference period** of the data sources (2001 – 2004, ...)?
- 24) What **costs** calculation organisations paid to get the data sources (in EUR)?

# 3) Calculation

- 25) Which **additional costs** are used in calculation?
- 26) Which **costs savings** are used in calculation?
- 27) Which **increases of income** (higher price, ...) are used in calculation (to decrease payment level)?
- 28) Which **losses of income** are used in calculation (to raise payment level)?
- 29) Is **climate** a parameter in calculation?
- 30) Is **soil quality** a parameter in calculation?
- 31) Is **latitude** a parameter in calculation?
- 32) Is land gradient of **slope** a parameter in calculation?
- 33) Is **special protected environmental area** (natural park, ...) a parameter in calculation?

- 34) Is a **distance and accessibility** of the piece of land a parameter in calculation?
- 35) Which measures, sub- measures and sub-submeasures **can be combined**?
- 36) What are the **maximum levels of payments** for the measure and submeasures (in EUR)?
- 37) What **units are used for payment** (EUR/ha, EUR/subsidised subject, ...)?
- 38) What is percentage **ratio of EU finances / state (region) finances** on measure payment?
- 39) Are **transaction costs** used to calculate payment (EUR/ha)?

# 4) Organisations

- 40) What are names of organisations that **proposed** measure and submeasures (ministry, ...)?
- 41) What are names of organisations that **calculated** payments?
- 42) What are names of organisations that **controlled** calculating and level of payment?
- 43) What is name of organisation that **tested** calculated the level of payment?
- 44) What is name of organisation that **authorised** the final calculated payment level (ministry, ...)?
- 45) When state **RDP** was / will be **in force** (now or if in future, an estimated date)?

# Thank you for your attention

**VUZE project team**

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