

Monitoring and Evaluation for RDPs 2014-2020 Comments from Greece

**Programming & Evaluation Unit
Managing Authority for Greek RDP**

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Workshop with Greek Steering Group for proposed intervention logic and indicators 27.4.2012

Purpose:

- **Exchange views concerning the proposed M+E system post-2013**
- **Identify needs of Implementing Bodies in M+E system**

Procedure:

- **Presentation concerning the link among Europe Strategy 2020, Common Strategic Framework, General Objectives of CAP and Priorities for Rural Development. Description of the proposed intervention logic and indicators**
- **Work in three groups (competitiveness, environment and local development)**



OUTPUT INDICATORS



Common data items for all measures

No.	Outputs/Data Item	Example values	Likely information source	Comments from Greek Workshop
1	Measure code		Prefilled by MA on application form	
2	Total public expenditure (€)		Application form	Which Public Expenditure? The planned/approved payments or the final payments?
3	Operation type		MA/PA to code when processing application	A complete list is needed but not too detailed
4	Priorities to which operation contributes	One main priority identified (2-6)	Either prefilled (e.g. for specific call for tender) or filled by MA/PA when processing application	Not accurate. Clarification is needed. Criteria must be determined. It isn't easy to identify one main priority



Common data items for all measures

No.	Outputs/Data Item	Example values	Likely information source	Comments from Greek Workshop
5	Is operation linked to priority 1?	Y/N	Automatically filled: all operations under measures Knowledge transfer and innovation, Advisory services and cooperation are automatically considered as contributing to Priority 1	
6	1 st Focus area to which operation contributes	Is it always possible to identify just one? E.g. individual agri-env climate schemes can contribute to HNV, water and soil management	Either prefilled (e.g. for specific call for tender) or filled by MA/PA when processing application	Not accurate. Clarification needed. It isn't easy to identify just one focus area.
9	Sub-programme concerned	0=none; 1=young farmers; 2=small farms; 3=mountain areas; 4=short supply chain	Either prefilled or coded by MA/PA when processing application	



Data items relevant for several measures

No.	Data Item	Relevant measures (examples)	Likely information source	Comments from Greek Workshop
10	Type of LFA area	All measures except knowledge transfer.... 0=none; 1=mountain; 2=other; 3=mixed	Either IACS (area based measures) or application form (other measures)	
11	Total expenditure (including private) (€)	All with co-financed investments	Application form	Which Total Expenditure? The planned/approved payments or the final payments?
12	Area (ha)	Agri-env climate; Organic farming; LEADER	IACS/Application form	
13	Physical area supported (ha)	Agri-env climate	IACS	



Data items relevant for several measures

No.	Data Item	Relevant measures (examples)	Likely information source	Comments from Greek Workshop
14	Is area NATURA?	Area based measures	Application form (tick box)	Provided that the characterization of NATURA is at farm level and can be achieved by applying the GIS database of digitized farms on the existing GIS database of NATURA areas that is in force
15	Is operation for an organic farm?	All agricultural operations	Application form (tick box)	
16	Is operation promoter young farmer?	All agricultural operations	Application form (tick box)	
17	Gender of project promoter	Investment measures	Application form	
18	No. farmers participating in supported schemes	Mutual funds; Income stabilisation tool	Application form	
19	No. of farmers benefiting from payouts	Mutual funds; Income stabilisation tool	Application form	Provided that the info source will be the Insurance Body that issues the relevant certificate



Additional output indicators for specific measures

No.	Indicator	Measure	Likely information source	Comments from Greek Workshop
20	No. training days given	Knowledge transfer and information actions	Application form (checked by PA at operation completion/payment)	Unsuitable because it doesn't provide essential information about the training content
21	No. participants trained	Knowledge transfer and information actions	Application form (checked by PA at operation completion/payment)	
22	No. advisory personnel trained	Advisory services	Application form (checked by PA at operation completion/payment)	
23	Population supported by broadband internet	Basic services and village renewal	Application form	
24	No. producers concerned	Setting up of producer groups	Application form	



Additional output indicators for specific measures

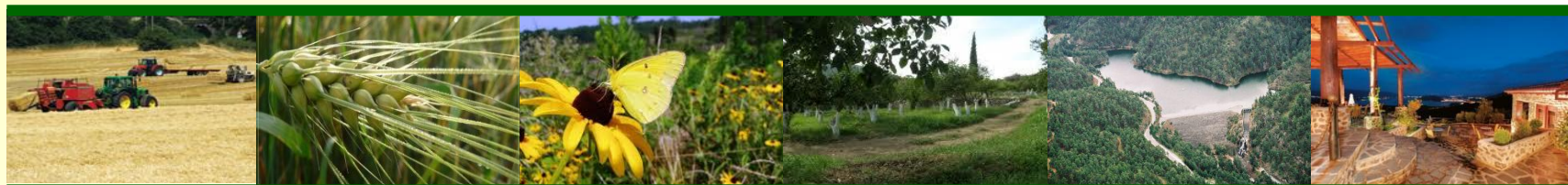
No.	Indicator	Measure	Likely information source	Comments from Greek Workshop
25	No. LU supported	Animal welfare	Application form (Animal register?)	Insufficient indicator Alternative Proposal: No. of stables with licensed premises and installation
26	No. partners in co-operation	Co-operation; LEADER cooperation	Application form	
27	No. different types of partner in the operation (EIP, public-private etc.)	Co-operation; LEADER cooperation	Application form	
28	Population covered by LAG	LEADER		



RESULT INDICATORS

GROUP: COMPETITIVENESS

Priority and focus area	Indicator(s)	Comments from Greek Workshop
1. Fostering knowledge transfer and innovation in agriculture, forestry and rural areas 1A Fostering innovation and the knowledge base in rural areas 1B Strengthening the links between agricultural and forestry and research and innovation 1C Fostering lifelong learning and vocational training in the agriculture and forestry sectors	N° of holdings introducing new technologies as a result of cooperation projects targeting innovation	Suitable and feasible Specification and clarification needed for new technologies



GROUP: COMPETITIVENESS

Priority and focus area	Indicator(s)	Comments from Greek Workshop
<p>2. Enhancing competitiveness of all types of agriculture and enhancing farm viability</p> <p>2A Facilitating restructuring of farms facing major structural problems, notably farms with a low degree of market participation, market-oriented farms in particular sectors and farms in need of agricultural diversification</p> <p>2B Facilitating generational renewal in the agricultural sector</p>	<p>% of agriculture holdings with RDP supported business development plan for young farmers*</p> <p>Changes in agricultural output of supported farms</p> <p>Changes in GVA/AWU on supported holdings*</p>	<p>Suitable and feasible Clarification of the term “young” is needed. Young in age or as new beneficiaries of the certain measure? Additional indicator proposal: Contribution of beneficiaries to the total productivity of the country</p> <p>Unsuitable and unfeasible Clarification of output is needed Alternative proposal: production value instead of agricultural output</p> <p>Not absolutely suitable and not easily feasible especially in integrated investments Alternative proposal: Change in GVA/holding</p>



GROUP: COMPETITIVENESS

Priority and focus area	Indicator(s)	Comments from Greek Workshop
<p>3. Promoting food chain organisation and risk management in agriculture</p> <p>3A Better integrating primary producers into the food chain through quality schemes, promotion in local markets and short supply circuits, producer groups and inter-branch organisations</p> <p>3B Supporting farm risk management</p>	<p>Agricultural output under supported quality production scheme*</p> <p>Agricultural outputs sold via short circuits*</p> <p>Agricultural output sold via producer groups or inter-branch organisations*</p> <p>Agricultural output under RDP-supported risk management schemes</p> <p>% of used funds/% of farmers who used the schemes</p>	<p>Suitable and feasible but clarification is needed for agricultural output (in € or in quantity). If it's in € how it can be measured between MS? It's difficult to set an ex-ante quantified target.</p> <p>Alternative proposal: change in agricultural production</p> <p>Suitable but clarification of output and short circuits is needed in order to be feasible</p> <p>Suitable and feasible. Additional indicator: percentage of the supported farmers by risk management schemes in the total of farmers</p> <p>Suitable and feasible</p>



GROUP: ENVIRONMENT

Priority and focus area	Indicator(s)	Comments from Greek Workshop
1. Fostering knowledge transfer and innovation in agriculture, forestry and rural areas 1A Fostering innovation and the knowledge base in rural areas 1B Strengthening the links between agricultural and forestry and research and innovation 1C Fostering lifelong learning and vocational training in the agriculture and forestry sectors	N° of holdings introducing new technologies as a result of cooperation projects targeting innovation.	Feasible but doesn't absolutely express the result. Clear definition is needed for innovation and new technologies. Additional indicator proposals: Percentage of holdings introducing new technologies as a result of cooperation projects targeting innovation Percentage of holdings introducing new technologies as a result of training actions



GROUP: ENVIRONMENT

Priority and focus area	Indicator(s)	Comments from Greek Workshop
4. Restoring, preserving and enhancing ecosystems dependent on agriculture and forestry 4A Restoring and preserving biodiversity, including in Natura 2000 areas and high nature value farming, and the state of European landscapes 4B Improving water management 4C Improving soil management	% of UAA under management contracts supporting biodiversity and/or landscapes* % of UAA under management contracts improving water management* % of UAA under management contracts preserving soil* % of forest or other wooded area under management contracts supporting biodiversity*	All indicators are feasible but the result is considered to be taken for granted before the completion of the intervention. The 1st indicator doesn't express the result of the actions that contribute to the fauna biodiversity. Alternative indicator: No. rare breeds that survived The contribution of actions in forest or other wooded area supporting water management or preserving soil is proposed to be added in 4th indicator



GROUP: ENVIRONMENT

Priority and focus area	Indicator(s)	Comments from Greek Workshop
5. Promoting resource efficiency and supporting the shift towards a low carbon and climate resilient economy in agriculture, food and forestry sectors 5A Increasing efficiency in water use by agriculture 5B Increasing efficiency in energy use in agriculture and food processing 5C Facilitating the supply and use of renewable sources of energy, of by products, wastes, residues and other non food raw material for purposes of the bio-economy 5D Reducing nitrous oxide and methane emissions from agriculture 5E Fostering carbon sequestration in agriculture and forestry	Renewable energy produced* Reduced T of CO2 equivalent emissions* % of UAA/forestry under management contracts contributing to carbon sequestration* Energy savings in the agricultural and food processing sectors* Energy efficiency Water efficiency Water saved in agriculture*	Suitable and feasible Suitable but not for monitoring needs. Not easily feasible Suitable provided that the result is preconceived but not for monitoring needs. Not easily feasible Suitable but not feasible Unsuitable and unfeasible. It cannot be aggregated in measure level



GROUP: LOCAL DEVELOPMENT

Priority and focus area	Indicator(s)	Comments from Greek Workshop
1. Fostering knowledge transfer and innovation in agriculture, forestry and rural areas 1A Fostering innovation and the knowledge base in rural areas 1B Strengthening the links between agricultural and forestry and research and innovation 1C Fostering lifelong learning and vocational training in the agriculture and forestry sectors	N° of holdings introducing new technologies as a result of cooperation projects targeting innovation	Deficient and unsuitable but feasible. No. of enterprises can also be added



GROUP: LOCAL DEVELOPMENT

Priority and focus area	Indicator(s)	Comments from Greek Workshop
6. Promoting social inclusion, poverty reduction and economic development in rural areas 6A Facilitating diversification, creation of new small enterprises and job creation 6B Fostering local development in rural areas 6C Enhancing accessibility to, use and quality of information and communication technologies (ICT) in rural areas	N° of jobs created through supported projects* Population covered by local development strategies* Population benefiting from New or improved services / infrastructures and IT infrastructures*	Suitable and feasible. The time of its measurement is very crucial. If it is measured at application level it may be fictional but also it is difficult to be measured after the project completion Suitable and feasible but deficient. Two additional indicators proposed: 1. Support by local development strategies per capita. 2. Net migration indicator (expresses the population change) Suitable and feasible



IMPACT INDICATORS

GROUP: COMPETITIVENESS

General Objective	Indicator(s)	Comments from Greek Workshop
Viable food production	<p>1) Agricultural entrepreneurial income / AWU*</p> <p>2) Total factor productivity (TFP) *</p> <p>3) Expenditure in agricultural research and development expressed as share of agricultural GDP*</p> <ul style="list-style-type: none"> - <i>Agricultural entrepreneurial income / AWU as % of wages and salaries / AWU in economy</i> - <i>Commodity (market) price volatility</i> - <i>Consumer price volatility</i> - <i>Production / consumption (commodities)</i> - <i>Agricultural trade balance (overall)</i> - <i>Share of food expenditure in total expenditure</i> 	<p>1) Suitable. Clarification of income is needed (is it the net profit?)</p> <p>Not easily feasible in Greece.</p> <p>A lot of data is needed either by beneficiaries or by existing databases (RICA, EUROSTAT, NATIONAL STATISTICAL SERVICE)</p> <p>2) Suitable and feasible but very demanding in credible data</p> <p>3) Suitable and feasible</p>



GROUP: ENVIRONMENT

General Objective	Indicator(s)	Comments from Greek Workshop
Sustainable management of natural resources and climate action	Net GHG emissions from agriculture*	Suitable but not feasible
	Share of agriculture in GHG emissions*	Suitable but not feasible
	Farmland bird population index*	Suitable and feasible
	HNV indicator*	Suitable and feasible. Difficult to estimate the correlation with RDP contribution
	Share of agriculture in water use*	Unsuitable (influenced by climate and other exogenous factors) Unfeasible due to lack of data



GROUP: ENVIRONMENT

General Objective	Indicator(s)	Comments from Greek Workshop
Sustainable management of natural resources and climate action	Water use for irrigation*	<p>Not absolutely suitable. Need for qualitative data. Variables are not defined.</p> <p>Not feasible due to lack of data.</p> <p>Need for indicators of water quantity and water reserve.</p>
	Water quality indicator *	<p>Not absolutely suitable. Better definition is needed in order to estimate if it is feasible. Impacts should be assessed by case studies.</p>
	Soil quality index*	<p>Not absolutely suitable and not feasible due to lack of data</p>
	Soil erosion indicator*	<p>Suitable but not feasible</p>



GROUP: LOCAL DEVELOPMENT

General Objective	Indicator(s)	Comments from Greek Workshop
<p>Balanced territorial development</p>	<p>Rural employment rate [compared to rest of economy] *</p> <p>Share of rural population living at risk of poverty [compared to rest of economy]</p> <p>Rural GDP per capita in PPS [compared to rest of economy] *</p>	<p>Suitable but not easily feasible.</p> <p>It must be checked whether the level in which the rural areas are defined is the same with the measurement level for risk of poverty and GDP used by Greek Statistical Service.</p> <p>Common methodologies must be given in time to all MS in order to quantify these indicators.</p> <p>It is proposed for impact indicators to be assessed at EU level provided that EU has access to all the necessary data from MS.</p> <p>“Compared to rest of economy” needs clarification. Compared to the other areas or other sectors and which sectors?</p>



**Thanks for your
attention**

