SUMMARY

<table>
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<tr>
<th>CRIS Nr</th>
<th>RO-Phare2004/016-772.03.02</th>
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</thead>
<tbody>
<tr>
<td>Title</td>
<td>Preparing Romanian Agriculture for EU Accession</td>
</tr>
<tr>
<td>Sector</td>
<td>Priority sector Agriculture Evaluation sector</td>
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<tr>
<td>Indicative Budget 2004 to 2006</td>
<td>Total €72.071 million Phare contribution €59.28 million</td>
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</tbody>
</table>

The multi-annual sector programme for agriculture aims at supporting Romania to achieve the accession-related objectives of the overall agricultural strategy, based on 3 Priorities.

Priority 1: Rural Development and Economic and Market Analysis

The Programme, upon completion, should have achieved a ready-to-implement Rural Development Programme for Rural Development, including a fully functioning Managing Authority. Furthermore, MAFRD capacity to carry out analysis and assessment of past and proposed support measures will have been strengthened. This should particularly serve to make optimal use of the opportunities provided by the evolving focus of the CAP. With programme support, fisheries and aquaculture will fully be brought in line with the acquis. The acquis for forest reproductive material will also be implemented. Finally, SAPARD central and regional structures will be further strengthened.

Priority 2: Preparing for EAGGF

The European Agricultural Guidance and Guarantee Fund is a highly complex instrument covering one of the key policies of the European Union. In order to draw on EAGGF funds, a number of institutions and systems have to be in place. The following will be supported by the programme, so that Romania can make use of EAGGF upon accession:

- Paying Agency (PA). This will also cover payments for the Rural Development Fund; the SAPARD Agency will be merged into the PA by accession
- An Agricultural Information System (AIS) for transmitting data to DG Agri, Eurostat and producers
- Farm Accountancy Data Network, to support the statistical and analytical requirements
- Integrated Accounting and Control System (IACS) as a key basis for CAP payments
- The fruits and vegetables sector will be brought fully in line with EU requirements
- The wine sector will be fully aligned with the acquis
- Milk quotas and management system established in compliance with the EU requirements
- A carcass classification system in compliance with the EU requirements will be established

Priority 3 – Development of the Food Safety System

- The veterinary and phytosanitary services will be fully in line with EU requirements in terms of legal and administrative structures, staff capacities and needed equipment
- Romanian agricultural and food products can be marketed on the EU internal market without restrictions

1 The information concerning the budgetary years 2005 and 2006 is only estimative and does not bind the two parties.
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- Romanian agricultural and food products can be marketed on the EU internal market without restrictions
Table of projects constituting the Phare measures in the sector

<table>
<thead>
<tr>
<th>Priority No¹</th>
<th>Title</th>
<th>Total costs Euro</th>
<th>Phare funding Euro</th>
<th>Start</th>
<th>End</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Rural Development Policy and Economic and Market Analysis</td>
<td>18,251,500</td>
<td>15,571,500</td>
<td>2nd quarter 2005</td>
<td>2nd quarter 2008</td>
</tr>
<tr>
<td>2</td>
<td>Preparing for EAGGF</td>
<td>29,456,867</td>
<td>24,711,500</td>
<td>1st quarter 2005</td>
<td>2nd quarter 2008</td>
</tr>
<tr>
<td>3</td>
<td>Development of the Food Safety System</td>
<td>24,363,000</td>
<td>19,000,000</td>
<td>1st quarter 2005</td>
<td>2nd quarter 2008</td>
</tr>
</tbody>
</table>

¹ For each project listed here a project fiche is to be attached. See programme specific project fiche template.
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1 BASIC INFORMATION

1.1 CRIS Number (2004): PHARE/2004/016-772.03.02

1.2 Title:
Reinforcement of the agricultural sector in Romania

1.3 Sector: Title of Priority sector:

1.3.1 Agriculture

1.3.2 Title of monitoring sector:

1.4 Beneficiaries and geographical coverage:
Ministry of Agriculture, Forests and Rural Development, sub-ordinated institutions and agencies, and all Romanian farmers

1.5 Duration: 2004 to 2009
The sector programme will be funded from EU resources of the budgetary years 2004 to 2006. Allocations for 2004 will be subject of the Financing Memorandum 2004 containing also indicative allocations to this programme for the years 2005 and 2006. Contracting deadlines for projects under this programme and deadline for execution of contracts will be determined in the FM as well.
2 OBJECTIVES

2.1 The Needs

Romania faces significant structural difficulties both in respect to the farm and the agri-food processing sectors. At the same time, the rural economy continues in a very difficult situation due to the prevailing economic conditions.

Romanian agriculture is particularly vulnerable to adverse weather conditions because of the sector’s structural weaknesses. A major problem is the fragmentation of farmland, which results in farms being too small to undertake the necessary investments and to apply adequate technology. Farms continue to be weakly connected to the market, as processing industries and marketing institutions remain geared towards large-scale institutions rather than the small farms, which now dominate the sector.

The legal measures for restructuring the agricultural sector adopted in 2002 have resulted in a more stable and transparent set of rules for privatisation of state owned farms and development of the sector. However, Romania still needs to adopt a new and coherent state support policy, which should be more targeted at the development of a market oriented agricultural policy and should give much more consideration to rural development. The current direct payment systems in Romania are not compliant with Community rules on state aid and will need to be modified prior to accession.

With the approaching of the date of Romania accession to the EU, a number of institutional building activities need to be undertaken and certain tools have to be established in order to implement and monitoring the EU CAP. Issues that require immediate strengthening are:

- Improvement of capacity to access and efficiently implement the Rural Development Fund based on an effective Rural Development Programme
- Strengthening MAFRD capacity to elaborate policies in the rural development area
- Reinforcement of fisheries and aquaculture sector, in terms of legal harmonisation and institutional strengthening
- Legal harmonisation in the forestry sector and institutional framework for production and marketing of forest reproductive material in line with EU regulations
- Acceleration of SAPARD Measures accreditation
- Reinforcement of the Paying Agency based on trained staff and necessary equipment
- Establishment and efficient operation of the Agriculture Information System (AIS)
- Establishment and efficient operation of the Farm Accountancy Data Network (FADN)
- Full implementation of IACS system
- Reinforcement of legal and administrative structures in the fruits and vegetables sector
- Full alignment of the wine sector in compliance with the acquis requirements
- Establishment of a milk quota system in compliance with EU requirements
Establishment of a EU compliant carcass classification system.
Reinforcement of the administrative capacity to implement and enforce the *acquis*, in particular in the veterinary and phytosanitary fields,
Increasing staff and other resources so as to be able to fully implement the recently transposed agricultural *acquis*.
Additional human and financial resources for the National Sanitary Veterinary Agency to complement the legal adoption of the veterinary *acquis*.
VFSA acting as an independent source of advice.

### 2.1.1 Contribution to National Development Plan

The rural development priority contributes to the NDP by providing for institution building to implement the future Rural Development Rural Development Programme.

### 2.2 Overall Objective of the sector programme

The overall programme objective is “Preparing Romanian Agriculture for EU Accession”.

This overall objective of the sector programme is derived from the key rationale of the sector strategy. While the sector strategy’s focus is also on accession, the programme covers those fields, which have been judged most urgent. By the time of accession, Romania has to be able to enforce the requirements of the acquis in agriculture, and should be able to make full use of the relevant Funds (EAGGF, FIFG and proposed Rural Development Fund). Achieving this objective implies major investments (particularly in laboratory equipment) and focussed action in institutional development. This should prepare both public administrators and farmers to respectively administer and benefit from the CAP and rural development schemes.

### 2.3 Programme priorities and its impact on the sector

The programme objective will be attained through the meeting of sub-objectives or “priorities”. The programme priorities are the following:

**Priority 1: Rural Development Policy and Economic and Market Analysis**

This field of activity covers:

- Developing the capacity to access and implement Rural Development Fund, by elaboration of an effective Rural Development Programme for Rural Development, staff training and adequate equipment and formulation of mature Rural Development Fund projects, based on a reinforced MAFRD capacity as regards the policy-making process; provision of support to strengthen economic analysis capacity of the ministry, to improve policy design and implementation capability and to establish optimal approaches in the different sub-sectors.
Agriculture Sector Programme Fiche 2004 - 2006

- Strengthening of MAFRD capacity in economic analysis, policy and strategy development
- Development of rural regions, a pre-accession and a Rural Development Fund priority.
- Strengthening the market for fisheries and aquaculture products
- Support to the forestry sector, in terms of legislation and strengthening of administrative structures
- Further support to fully implement SAPARD Measures

Activities under this measure will ensure that the Ministry is able to operate as a strategically focussed, client-oriented institution and that the requirements of the acquis are met in the sectors listed.

- **Priority 2: Preparing for EAGGF**

Getting ready for operating the Guarantee Section of EAGGF requires action in the following fields:

- Reinforcement of the MAFRD Paying Agency for EAGGF in line with EU requirements
- Establishing and development of an Agriculture Information System (AIS)
- Establishing and development of a Farm Accountancy Data Network (FADN)
- Strengthening of the Integrated Administration and Control System (IACS)
- Reinforcement of the fruits and vegetables sector in line with EU provisions
- Full reinforcement of the wine sector
- Establishment of milk quotas
- Establishment of the carcass classification system
- Elaboration of mature Technical Specifications for IT and communication equipment to be purchased

- **Priority 3: Development of the Food Safety System**

- Improving alignment of food safety and control procedures with EU acquis; implementation, training and equipment for the Rapid Alert Systems and TRACES;
- Enhancing the Romanian administrative and technical capabilities and procedures used for veterinarian surveillance, prevention of animal disease, and diagnosis, training and equipment for a better waste disposal in compliance with acquis requirements, for RAS and TRACES and for milk control laboratories²
- Continuing the harmonisation and implementation of legislation regarding the certification, commercialisation and use of phytosanitary products, training and legal approximation in the seeds sector and relevant supply of equipment.

**Table of programme priorities:**

<table>
<thead>
<tr>
<th>Priority No</th>
<th>Short title</th>
<th>Summary of expected results, when achieving them</th>
</tr>
</thead>
</table>

² The endowed 5 milk control laboratories will be laboratories under the direct subordination of the MAFRD
<table>
<thead>
<tr>
<th>Priority No</th>
<th>Short title</th>
<th>Summary of expected results, when achieving them</th>
</tr>
</thead>
</table>
| 1          | Rural Development Policy, and Economic and Market Analysis | - Improved capacity to access and manage Rural Development Fund and Managing Authority operational and approved OP for Agriculture, Rural Development and Fisheries and FIFG, based on fully trained staff and reinforced administrative structures  
- MAFRD reinforced as regards the strengthening of economic analysis capacity, improvement of policy design and implementation capabilities, application and evaluation of alternative policy options and establishment of optimal approaches to different sub-sectors  
- MAFRD analytical capacity in policy issues and in developing policies, strategies and implementing measures for development of Rural Regions fully reinforced  
- Fishery sector strengthened, operational fisheries CMO, first public pilot first fish sale centre established, adequate endowment with equipment of the fisheries inspection and virtual centre for fish first sale[^3] established  
- Acquis in the forestry sector adopted, and capacity for developing and implementing forestry programmes and measures achieved by end of 2007  
- Structures and institutional capacities reinforced at central and regional level to fully develop and to implement the SAPARD Programme measures |
| 2          | Preparing for EAGGF | - Reinforced Paying Agency, compliant with EU requirements, dealing with all agricultural measures established and operational by end of 2007, based on adequate legal framework and duly trained staff. MAFRD prepared to implement CMOs and other schemes  
- Agriculture Information System established and operational by end of 2007, based on adequate administrative structures; full compliance ensured with data delivery to domestic producers and GD-Agri and EUROSTAT; staff in MAFRD AIS Commission and Statistics Office duly trained and efficient data delivery flow established; needed equipment supplied. |

[^3]: The first sale public fish center is located in Mangalia, Limanu commune. It belongs to the National Company for Administration of Fisheries Fund, an institution subordinated to the MAFRD
<table>
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<tr>
<th>Priority No</th>
<th>Short title</th>
<th>Summary of expected results, when achieving them</th>
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<tr>
<td></td>
<td></td>
<td>- installed and staff trained in its use</td>
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<tr>
<td></td>
<td></td>
<td>- FADN at national and regional level strengthened and in line with EU requirements, able to provide information on Romanian farming sector to the E.C., for policy analysis purposes, based on: harmonised legislation, duly trained staff, equipment purchased, installed and operational</td>
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<tr>
<td></td>
<td></td>
<td>- IACS Master Plan fully implemented and operating efficiently, secondary legislation adopted; administrative structures strengthened based on training and purchased equipment; relevant databases and identification systems strengthened and staff trained in their use and updating: LPIS implemented; all IACS “stakeholders” duly trained.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>- Fruits and vegetables sector in line with EU requirements in terms of legislation (acquis implemented), training and institutional structures; adequate marketing standards for fruits and vegetables; specific grade manuals for fruits and vegetables elaborated and implemented; equipment supplied for determination of fruits and vegetables quality at EU standards</td>
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<td></td>
<td></td>
<td>- Wine sector fully aligned in terms of institutional building, staff training and laboratory facilities(^4), in line with EU requirements; system for (re)planting rights elaborated and implemented; market and trade mechanisms implemented in compliance with EU requirements and operating satisfactorily</td>
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<tr>
<td></td>
<td></td>
<td>- Milk quota management system established in compliance with EU requirements and operational, based on adequate IT milk quota allocation database, based on an efficient MQAD (Milk Quota Administration department) and on efficient procedures manuals and trained staff</td>
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<tr>
<td></td>
<td></td>
<td>- Carcass classification system in compliance with the EU requirements, staff duly trained in classification activities, in reporting and monitoring activities and needed equipment purchased</td>
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</table>

\(^4\) The 2 wine laboratories endowed are located at: Wine Research Station in Muffaltar and one in Craiova – Wine Research Station, and are under the direct subordination of the MAFRD. These labs will be brought under the direct co-ordination of the MAFRD, based on the same procedure applied within the previous Phare 2000 Twinning Project in the wine sector
<table>
<thead>
<tr>
<th>Priority No</th>
<th>Short title</th>
<th>Summary of expected results, when achieving them</th>
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<tbody>
<tr>
<td></td>
<td></td>
<td>- Mature Technical Specifications elaborated for all IT &amp; communication investment projects</td>
</tr>
<tr>
<td>3</td>
<td>Development of the Food Safety System</td>
<td>- VFSA structure and staffing adequate, efficient and in line with EU requirements. AVSA acting as an independent source of scientific opinions and. VFSA experts trained and able to provide in-house source of scientific expertise after project completion. Risk Communication strategy developed and implemented and staff trained on monitoring the effectiveness of communication; Working Group created on communication and generating coherence of risk communication. Permanent crisis team set up and operational; expert exchange programme established and operating satisfactorily; staff trained and expertise acquired as regards assessment and monitoring of specific risk factors; VFSA able to manage and develop international relations, based on a dedicated unit and on a coherent strategy</td>
</tr>
<tr>
<td></td>
<td></td>
<td>- IT and communication equipment purchased and installed, leading to efficient communication and data transmission as regards efficient operation of the RAS; efficient implementation at national and regional level of the TRACES system; possibility to inter-correlate with the EU information system on Risk Assessment and Communication and Rapid Alert System</td>
</tr>
<tr>
<td></td>
<td></td>
<td>- Mature Technical Specifications ready for the dedicated facilities for waste disposal and for 5 regional milk control laboratories completed and submitted for approval (milk labs are in the direct subordination of the MAFRD)</td>
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<tr>
<td></td>
<td></td>
<td>- Legislative harmonisation completed for newly vet issued EU Regulations</td>
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<td>- Plans for organisation of better waste disposal facilities for the IDAH laboratories and BIP elaborated and implemented;</td>
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<td>- Policy on prevention of disposal of carcasses by on-farm burial elaborated and staff trained in waste disposal methods</td>
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<td></td>
<td></td>
<td>- Staff trained at national and regional level in residues and contaminants methodologies</td>
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<tr>
<td></td>
<td></td>
<td>- Staff trained at national and regional level on milk control methodologies and EU legislation in the field</td>
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<td>- BIP reorganisation completed and allowing safe import-export activities; BIP manual finalised and full implementation of TRACES and similar systems (by training)</td>
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<tr>
<td>Priority No</td>
<td>Short title</td>
<td>Summary of expected results, when achieving them</td>
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<td>-------------------------------------------------</td>
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<tr>
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<td></td>
<td>- Safer biological products and medicines to reduce risk of widespread outbreak disease in a livestock population based on and adequate and EU compliant action plan</td>
</tr>
<tr>
<td></td>
<td></td>
<td>- Better conditions specified for animal husbandry, slaughter, transport and experimentation; veterinary assessment of welfare standards issued, based on the introduction of a monitoring programme and welfare codes of practice issued</td>
</tr>
<tr>
<td></td>
<td></td>
<td>- Staff trained in Rapid Alert System</td>
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<td></td>
<td></td>
<td>- Equipment supplied based on TS elaborated by task 31 (vet), leading to increased efficiency</td>
</tr>
<tr>
<td></td>
<td></td>
<td>- Mature TS elaborated and adequate for tendering for the ecotoxicology laboratory; for testing in the lab and in the experimental fields the new varieties; for the building and equipping of a greenhouse in order to perform artificial infections with harmful organisms; for the IT system for the elaboration of a database for the varieties tested and registered by SIVTR according to EU requirements; for equipping the CLSPM to perform regular tests on seeds genetic purity and impurity with GMOs</td>
</tr>
<tr>
<td></td>
<td></td>
<td>- Romanian phytosanitary service and seed quality service acts in full compliance with the EU regulations and requirements of the acquis; staff is trained and able to carry out the phytosanitary activities according to the EU regulations; Quality assurance systems and monitoring plans implemented and operating at EU standards; Directive 91/414/EC harmonised fully implemented and EN 13790 standard fully applied; Legislation of genetically modified organisms seeds harmonised and implemented; Staff is trained to implement the DNA-protein method Quality assurance process started in the CLSPMQ for DNA-protein testing; National plan for testing plant protection equipment established and staff trained in testing plant protection equipment;</td>
</tr>
<tr>
<td></td>
<td></td>
<td>- Equipment supplied and operating efficiently for TS elaborated at Task 31 phyto</td>
</tr>
</tbody>
</table>
3 DESCRIPTION

3.1 Background and justification:

Romania foresees that after accession it will be eligible for using the new Rural Development Fund. In this regard, significant preparatory actions are needed, including the setting up of the institutional framework for the management of future funding instruments of the EU.

Until accession, Romania must have in place the functional institutions, able to absorb the EU funds. Besides the setting up of adequate structures, it is important that the staff at central and regional levels be adequately trained as regards regulations and procedures for Rural Development Fund. An important aspect for adequate absorption of Rural Development Fund is represented by endowment with adequate equipment (IT, communication, web site, e-communications) and by the staff acquiring relevant knowledge as regards the operation of similar programmes in the EU Member States.

The documents issued by the European Commission in fact underlines the need to reinforce the capacity of institutions necessary for implementation of Rural Development Fund after accession, especially as regards the development of the administrative capacity of the Managing Authority, of the Paying Agency, of the intermediary bodies and of the bodies in charge with official control and audit, purchase, monitoring and assessment, at central and regional level. It is also required to consolidate the institutional capacity at national and regional level, for the co-ordination, management and implementation of Rural Development Fund.

Complex and rapid changes are taking place both in respect to the agriculture and rural development sector following on the Mid-Term review and revision of the CAP in June ’03. The changes in respect to direct payments, modulation, etc. mean that the MAFRD must urgently review the situation and prepare for dealing with these new policy tools. In addition, public administration needs to prepare for operating the new schemes that operate under the CAP, including the implementation of the system of direct payments, while Romanian farmers need to prepare for benefiting from these new policy changes and developments.

With the approaching of the date of Romanian accession to the EU, a number of institutional development activities need to be undertaken, recent approximated legislation has to be implemented, and certain tools have to be established in order to implement and monitor the EU CAP. Issues that require immediate strengthening are: the setting up of an Internal Committee on EU and Agricultural Strategy, the further development of the Integrated Administration and Control System (IACS), the establishment of an Agriculture Information System (AIS) for data collection on price and other agricultural statistics, the implementation of the Farm Accountancy Data Network (FADN).

Within the broader objective of a good use of future EU funding, further progress is required to strengthen the economic analysis capacity in the Ministry. Moreover there
is a need to improve the policy design and implementation capability as well as the monitoring of the impact of policy changes. Arising from the quite significant changes in the remit of the Ministry as a result of the expanded responsibilities, the tasks and workload of economists, analysts and planners has been greatly increased. The demand for high-level expertise in the application and evaluation of alternative policy options, in establishing optimal approaches in the different sub-sectors together with development of mechanisms for measuring and monitoring impacts, already high, is now considerably greater.

In the context of progressive replacing of current support with schemes similar to CAP, there is a need to phase out non-CAP compliant mechanisms and introduce measures similar to those applying under the CAP Common Market Organisations (CMOs). Tools and systems have also to be established in conformity to acquis requirements for measures implementation and control.

Institutions and procedures have to be developed so as to be able to implement the future Rural Development Rural Development Programme.

In order to overcome the weaknesses in the area of food safety, veterinary and phytosanitary requirements, major institution building activities need to be undertaken. These cover twinning, technical assistance and substantial investments, mainly for laboratory equipment to ensure the standards set out by the acquis.

3.2 Sector rationale

The 3 Priorities included in the strategy document are all strongly related to Romania’s accession to EU and come as a completion of the EU support already provided for Agriculture and Rural Development in Romania. The three (3) Priorities deemed necessary for Phare 2004-2006 strategy are:

Priority 1: Rural Development Policy and Economic and Market Analysis

Priority 2: Preparing for EAGGF

Priority 3: Development of the Food Safety System

These priorities were chosen and established as such given the need to establish the legislative, administrative and institutional framework for Romania’s accession to the EU, to provide compliance by Romania of all requirements corresponding to the new status of future country at the EU border.

Priority 1: Rural Development Policy and Economic and Market Analysis

a) Support to capacity building of the Managing Authority for the RDP for Agriculture, Rural Development and Fisheries and for strengthening the policy-making capacity of the MAFRD (Tasks 1-6)

For Tasks 1-4:
The MAFRD is at the beginning of the institution building process for the management of the new EU Rural Development Fund. Thus, considerable assistance is needed for designing internal procedures and implementation manuals, for staff training and development of necessary information systems, as well as for preparation of future projects. No programming documents and studies are presently drafted in order to ensure the efficient management of funds allocated. The Managing Authority, given its recent setting up, needs reinforcement in terms of organisation and staffing capacities. The actors involved in the management of the Rural Development Fund (RDF) and FIFG have not benefited from training related to the implementation of acquis provisions on the Guidance and Guarantee Sections of EAGGF and FIFG and RDF. The newly set up Managing Authority is not endowed with the needed infrastructure that would allow communication with all bodies involved in the management of the Rural Development Fund.

Training is also needed at regional and local level for increasing the absorption of the Rural Development Fund and FIFG and to ensure the submission of mature project proposals for rural development, for all ‘stakeholders’. (Task 5)

Although previous support was provided for the reinforcement of the Ministry of Agriculture’s capacity to formulate and implement adequate agriculture and rural policies, this capacity needs to be further reviewed and consolidated to be compliant with EU rules and policies (CAP). All CAP issues in Romania need to be assessed in terms of the risks and opportunities they present, and adequate strategies and action plans formulated. Therefore the proposed project for strengthening the policy making capacity of the MAFRD (Task 6) will be of major importance and will guarantee adequate policies and strategies after-accession. Support is needed to strengthen the economic analysis capacity in the Ministry, to improve policy design and implementation capability. Assistance needs also to be directed towards the application and evaluation of the alternative policy options, to the establishment of optimal approaches in the different sub-sectors and to develop mechanisms for measuring and monitoring of impacts. A conditionality attached to this issue is that MAFRD sets up an efficient Policy Analysis Unit (this was also recommended in the ex-ante evaluation report on the MAP).

b) Fisheries (Tasks 7 and 8)

The rationale for the fisheries sector is that - based on previous training/investment/twinning support Romania - got closer to the requirement of the Common Fisheries Policy (CFP), by adequate investment, training and advice. With the support of Phare 2001 Twinning Project, the administrative structures ie the Fishery Inspection and Fishery Company were set up in Romania, in compliance with the EU requirements. But, for complete establishment of an EU-compliant market in Romania, further support is needed for the to establishment of a first public sale centres for fish (The first sale public fish centre is located in Mangalia, Limanu commune. It belongs to the National Company for Administration of Fisheries Fund, an institution subordinated to the MAFRD), further endowment with equipment (for the fisheries inspection, IT systems and mobile labs). Also, support is required for taking over the new acquis in the Romanian fishing sector and for strengthening capacity to implement legislation. There is also a need to prepare a detailed plan for
the implementation of the Market Organization for fisheries and aquaculture aligned with Council Regulation (EC) 104/2000 on the common organization of the markets in fishery and aquaculture products. Furthermore, it is essential to reinforce and develop the institutional capacity of the Directorate for Aquaculture and Fisheries of the Ministry to cope with the new attributions required to implement the legislation related to the CMO for fishery and aquaculture products. Specific training is needed for the implementation of the regulations related to the CMO for all departments of the Romanian Administration bearing responsibilities related to the COM for fishery and aquaculture products, according to the EU Common Fishery Policy (CFP).

c) Forestry (Task 9)

Phare support for the forestry sector has not been very substantial in the past. Therefore, support is needed so that this sector also has efficient communication and information services in compliance with the EU ones and to guarantee quality of forestry products. It is necessary to strengthen the institutional capacity of the forestry sector in Romania based on adoption and implementation of the forest-related chapters of the ‘acquis communautaire’ and on provision of support for elaboration of a fully operational framework for production and marketing of forest reproductive material. The proposed project also envisages provision of support and training so that the Romanian authorities use forest monitoring activities in compliance with EU requirements and are able to implement the Forest Development Plan in Romania, so that Romania will be prepared to implement the different forestry themes covered by EU law.

d) SAPARD (Task 10)

The SAPARD funds have ensured a gradual training of farmers and Romanian agri-food processors in order to strengthen their capability to adjust to the new economic environment and to operate within the single EU market. The SAPARD objective is to ensure that the Romanian Agriculture and Rural sectors are economically and structurally prepared to compete in an enlarged and more competitive market at accession. Previous Phare support was provided for accreditation of SAPARD Measures. However, these have not been accredited to the extent expected. The project proposed aims at further support to reinforce the institutional structure of the SAPARD Agency and of capacities to implement relevant tasks, based on improved procedures manual and working orders. Support is also directed towards increasing the efficiency as regards the process related to the reception, recording, processing of applications and permit an increase in the number of applications and an improvement in application processing, leading thus to an increased number of SAPARD Measures accredited. By accession, the SAPARD agency will be merged with the Paying Agency and also cover payments for the activities funded under RDF.

Priority 2: Preparing for EAGGF

a) Paying Agency (Tasks 11 and 12)
As regards EAGGF, previous support was provided by Phare Projects that assured the background preparations for absorption of the funds. Therefore the actions now, to be able to use these financial aids, consist in the strengthening of the Paying Agency’s capacities to administer these funds in compliance with the EU requirements. This Paying Agency should also be reinforced based on supply of adequate IT and communication equipment. By project support, the PA will reinforce its legal and administrative structure needed for the PA in compliance with the EU requirements and will be prepared to implement the CAP schemes and to fully operationalise the PA IT systems.

b) Agriculture Information System (AIS) – (Tasks 13 and 14)

In order to prepare for accession to the European Union, Romania needs to develop and implement an adequate agriculture information system (collecting and reporting), so that it will be in the position to supply to the General Directorate for Agriculture (DG Agri) of the European Commission, the market information required to conduct market management as part of the Common Market Organisations (CMOs) of the Common Agricultural Policy. The proposed project envisages support to strengthen and properly structure the Commission for the co-ordination of organisation and operating of the Informational System for Agriculture and for the Statistical Office in the MAFRD and to create adequate abilities for the staff at national and regional level as regards the collection and submission of data according to DG Agriculture and EUROSTAT rules, to create needed abilities, to establish an adequate strategy for information submission and to supply the IT equipment needed to the efficient performance of activities. Support is also envisaged to the harmonisation of national legislation with the acquis requirements, and regarding supply of market information to producers.

c) Farm Accountancy Data Network (FADN) –Tasks 15 and 16

The confidentiality declarations, the work attributions of FADN representatives and the dossiers with the translation of the key-legislation in force have been distributed and signed. At the same time, the practical communication method between the FADN persons responsible at county level and the FADN office within the MAFRD, respectively through the existing Informatics network at county level, within the Directorates for Agriculture and Rural Development and the MAFRD Computation Centre was also established. The standard form for data collecting, in compliance with Regulation 1837/2001, adapted according to the Romanian pattern, was approved by Order of the Minister of Agriculture, Food and Forestry no. 380/05.06.2003 (currently, the standard form does not include the requests of certain data on the support provided by the Common Market Organisations, the data required by this form referring to the support provided from the state budget). The form will be filled in by the participating agricultural farms and will be sent by the FADN persons responsible to the relevant office in the MAFRD. The project proposed aims at strengthening FADN at national and regional level in terms of administrative structure and legal framework compliant with the acquis communautaire, at providing adequate and reliable information of Romanian farming, to the EU, for policy purposes and at training staff at national and regional level in all relevant issues. The project will also provide IT equipment for the efficient operation of the system and will
train staff in use of that equipment, leading to an increased efficiency of activities performed.

d) Integrated Administration Control System (IACS) - Tasks 17,18,19

As a prerequisite for EAGGF payments, an Integrated Administration and Control system has to be transposed into practice in Romania by the time of accession. So far, support is being provided by a Phare 2003 Twinning Project due to start in July 2004, aiming to design a IACS Master Plan, to provide basic training and awareness on IACS.

The design of such a complex system is prepared by the mentioned Twinning Project. Additional support is needed to complete the IACS implementation, including development and adoption of secondary legislation for IACS implementation, full implementation of the IACS Master Plan and training of all “stakeholders” involved (especially as regards the use of the digital database), to create maximum awareness on IACS. Provision of assistance is also needed to strengthen the administrative capacity at MAFRD central and regional level and to elaborate and implementation the LPIS system and to train staff in its efficient implementation. Support is also needed for the creation of the IT and communication infrastructure.(IT, monitoring and communication systems), that will lead to performance of efficient activities in line with EU requirements.

e) Fruits and vegetables sector –Tasks 20,21

Urgent support is needed for the fruits and vegetables sector, so that it would be able to comply with the EU Regulations in force. This is true in particular for resolving the major problem on the Romanian fruits and vegetables market, that is the fact that the fruits and vegetables are not graded, sorted and presented according to the EU marketing standards laid down in Council Regulation 2200/96. Support for strengthening the administrative structure (fruits and vegetables inspection – MAFRD) and for legal harmonisation is also necessary, especially for producers, as regards grading and marketing their produce, for the implementation of the acquis in this sector. The quality of fruits and vegetables will be assured by relevant expert assistance and through investment support for specific determination of fruits and vegetables quality. Support is needed for establishment and implementation of adequate and EU compliant marketing standards for fruits and vegetables and for the elaboration&implementation of specific grades manuals for fruits and vegetables.

f) Wine sector - Tasks 22,23

As a continuation of the previous Phare support in the wine sector, the current project aims at fully strengthening Romanian wine sector in compliance with the EU requirements. This means managing the Wine Registry and associated information system and managing the Vineyard Registry and its link to the IACS system. Support is also needed for the elaboration and administration of a system for planting and replanting rights and relevant premia and of support programme such as the conversion and abandonment premia. Support is also needed to fully complete the legal harmonisation process, to create abilities to manage support programmes and
to implement the market and trade mechanisms in the wine sector. All these, in parallel with adequate additional wine control testing equipment, will reinforce the capacity to manage and co-ordinate the implementation of market and trade mechanisms in the wine sector. The two wine laboratories to be endowed are under the direct co-ordination of the MAFRD and are located as follows: Wine Research Station Murfatlar and Wine Research Station in Craiova. These laboratories will be brought under the direct co-ordination of the MAFRD, based on the same procedure applied for the labs endowed under the previous Phare 2000 Twinning Project in the wine sector.

**g) Milk quotas – Tasks 24 and 25**

Implementation of the Common Organisation of the Market in Milk and Milk Products (Council Regulation (EC) No 1255/1999 of 17 May 1999 as amended) requires implementation of the levy and reference quantities (quotas) applying to milk and milk products\(^5\). The quota system has remained a key element in the revised Common Agricultural Policy after the reforms agreed in July 2003 and will remain in place for a considerable time after accession of Romania.

To date preparations to introduce milk quotas in Romania have been limited to the establishment of broad responsibilities and relations between designated government institutions. These are: the MAPDR Directorate for Implementation, Regulation and Management of Biotechnical Resources (DGIRMBR); the Milk Quota Administration Department (MQAD) of the National Agency for Improvement and Reproduction in Livestock (NAIRL); the Paying Agency and County Agricultural and Administration Departments (DGAIAs). Implementing legislation has not yet been developed, although preliminary increases of staff for MAPDR were agreed in the law implementing the reorganization of MAPDR at the beginning of this year. Support is therefore necessary to implement the needed legislation for issuing milk quotas and to operate them in line with EU requirements from 1 January 2007, to complete the establishment and verification of the producer database to be used for allocation of quotas, to prepare EU-compliant manuals of procedures for all “stakeholders” involved in quota issuing and to purchase of equipment needed (IT network plus operational manuals and note books).

**h) Carcass classification systems**

Government Decision 267/1.03.2004 established the System for classification of pig, cattle and sheep carcasses, with the aim to guarantee an equitable payment to

\(^5\) Council Regulation (EC) No 1255/1999 on the common organisation of the market in milk and milk products – Art. 5

animal breeders and in order to stimulate the improvement of animal breeds for obtaining higher quality carcasses. This system differentiates between the carcasses based on quality classes and correlates the payments based on this differentiation. A Classification Commission, established by GD 259/20.04.2004, administers this system. The Classification Commission is a non-profit legal person, with its own funding, consisting of representatives of the MAFRD, professional organisations and product groups in all sectors. For the appropriate functioning of the meat market in Romania, the EUROP classification system of pig, beef, veal, sheep and goat carcasses in compliance with the EU provisions should be implemented in full.

Support is therefore needed for adoption and implementation of EUROP classification categories for slaughtered bovine, pigs and sheep carcasses in compliance with the EU classification and price reporting systems, to adequately train staff as regards classification and reporting requirements, to fully align the legal framework in compliance with that of the EU. The relevant administration staff must be trained in reporting and monitoring procedures and in performing efficient communication with Romanian administration and relevant services of the E.C. Limited supply of equipment is also needed for efficient performance of activities.

i) Support for elaboration of TS for all IT components – Task 28

This project is needed to provide expert IT and communication support to ensure elaboration of mature Technical Specifications for IT projects planned, ready for contracting.

NB: This component will be based on a prior assessment of the current situation and on the outcome of the PPF requested to provide support for the elaboration of the IT and communication strategy for the ministry at national and regional level, that will also indicate the most suitable investment solution to be applied.

Priority 3: Development of the Food Safety System

a) Veterinary and Food Safety Agency (Tasks 29 and 30)

The food industry in Romania benefited from substantial support in the previous years, aimed at the harmonisation of legislation, training of ministries and laboratory staff in EU food industry issues, accreditation of laboratories and investment in laboratory equipment. The basis has thus been laid for the increase in importance and quality of the Romanian food industry, in particular recently with the setting up of the Veterinary and Food Safety Agency. Further support is now needed to: train and reinforce the new Agency in terms of staffing and institutional structures, managerial support and advice, so that the Agency becomes compliant with Regulation 178/2002 and be a valid interlocutor of the European Food Safety Authority. Consumer confidence in VFSA - by acting as an independent source of advice, information and risk communication- needs to be built. Support is therefore needed to train VFSA experts and to form an in-house source of scientific advice, to create national awareness on VFSA roles, to develop a risk communication strategy and train staff in risk communication. The project will support the setting up of a permanent crisis team and will support the development of an expert exchange programme. Support is also
needed for the promotion, training and application of the new and harmonised scientific approaches for hazard and risk factors and diseases, and for development of international relations in the food safety sector. There is a need to improve communication between the central agency for veterinary and food safety with the local offices and EU institutions as regards the efficient operation of the RAS (Rapid Alert System) in compliance with EU requirements and to improve the IT endowment for the Agency’s operation at central and regional levels as regards the efficient implementation of the TRACES and similar systems.

Previous support was provided for the veterinary and phytosanitary sector, but further assistance is needed to achieve a full compliance with the EU requirements.

b) Veterinary issues (Tasks 31,32,32)

It is necessary that the Technical Specifications for vet and phyto equipment to be purchased be elaborated with expert EU support.

Although previous support was provided in the veterinary sector for the last few years, further support is still necessary to reach full compliance with EU requirements. Phare funding is therefore required to safeguard animal and human health by vigorous application of EU demands for safe disposal of animal carcasses and animal waste and by purchasing needed equipment and training staff in their use; to implement legislation on residues and contaminants; to elaborate comprehensive testing programme for residues and contaminants; to train staff at national and regional level in the implementation of TRACES and as regards the RAS. There is also a need to endow 5 milk control labs and to train staff in EU compliant milk-control methodologies (those milk labs are laboratories under the direct subordination of the MAFRD).

c) Phytosanitary sector (Tasks 31, 34,35)

In the phytosanitary sector further support is needed for developing a national system for testing the plant protection equipment (establishing of centres for checking and adjusting the plant protection equipment; equipping an ecotoxicology laboratory, of a facility to perform tests in the lab and in the experimental field of the new varieties; building and equipping a greenhouse to perform artificial infections with harmful organisms; supply of IT equipment to establish a database for tested and registered varieties; supply of equipment to perform regular tests on seeds genetic purity and impurity with GMOs. Training of staff to use the purchased equipment according to the EU requirements will be required; as will provision of support for EU accreditation and establishing a quality assurance system; continuing the harmonization and implementation of the Directive 91/414/EC and EN 13790 and harmonisation of legislation on genetically modified seeds and related training.

3.2.1 Identification of needs and necessary action

In the Accession Partnership, under priorities and immediate objectives, “Preparation for the implementation and enforcement of CAP management mechanisms, especially the Integrated Administration and Control System (IACS), animals identification and registration system and land identification system” is called for. The
synchronisation of the use of these IACS components will be provided by the IACS Management Unit.

Under economic criteria, the Accession Partnership states the need to “facilitate the setting up of a functional land market through the elaboration of a policy aiming at land consolidation, for completing of the property titles issue and reinforcement of property rights.”

In the 2003 Country Report, Chapter 7 on horizontal issues, it is stated that “Additional efforts are needed in sectors such as land registration, inter-branch organisations, food quality policy, the Farm Accountancy Data Network (FADN). Some progress was achieved as regards preparations for setting up the IACS system, though support provided by a 2003 Phare Twinning. Support is needed as regards the building of a computerised database regarding the introduction of an alpha-numerical system for land identification. Nevertheless, the legislation on the land register was amended with respect to improving the institutional regimes.”

The “Road Map”, Chapter 7 reads “Substantial investment is necessary to complete land register reform and registration of the property rights at the land register offices”. Under medium term key aspects, it is stipulated: “As regards the horizontal aspects, additional efforts are necessary in areas such as land registration, inter-branch organisations, quality policy, FADN, IACS (especially land identification system)”.

In August 2003 the Romanian Agency for Food Safety was established according to the Ordinance n.90 (Aug. 28, 2003). In January 2004, the Ordinance 042 reorganized the veterinarian services with a unitary conception in the Veterinary and Food Safety Agency which is funded by the reorganization of the Food Safety Romanian Agency and the Sanitary Veterinary National Agency. Consequently, there is a strong need to improve the alignment of food safety and control procedures with EU acquis, to enhance the Romanian administrative and technical capabilities and procedures used for waste disposal.

Furthermore, the harmonization and implementation of legislation regarding the certification, commercialisation and use of phytosanitary products in the seeds sector must continue and be completed, and staff needs to be duly trained in all relevant aspects.

3.2.2. Identification of projects

**NB 1:** Based on a PPF requested, an analysis will be performed on the IT and communication strategy of the Ministry at national and decentralised level. This will lead to support for the elaboration of an IT strategy, that will constitute the basis for future investments in the sector, as a result, an integrated approach will be ensured within MAFRD and better interface with other line ministries. As well, duplication will be avoided.

**NB 2:** Another PPF is requested for the rural development sub-sector, that will outline a relevant strategy in this sector and will constitute a proper starting basis for the projects proposed in this area of activity.
Priority 1 - Rural Development Policy and Economic and Market Analysis

3.2.2.1 Support for building the institutional capacity of the Managing Authority for the Rural Development Programme for Agriculture, Rural Development and Fisheries and for strengthening the policy making capacity of the MAFRD

<table>
<thead>
<tr>
<th>Task no</th>
<th>Title</th>
<th>Relates to priority no</th>
<th>Implementation tool</th>
<th>Funding year</th>
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<tbody>
<tr>
<td>1</td>
<td>Building the institutional capacity of the Managing Authority for the Rural Development Programme for Agriculture, Rural Development and Fisheries</td>
<td>1</td>
<td>TW 24 mths</td>
<td>2004</td>
</tr>
<tr>
<td>2</td>
<td>Training for the staff of the Managing Authority and for the bodies involved in the programming process and the setting up of the implementation system</td>
<td>1</td>
<td>TA</td>
<td>2004 2005 2006</td>
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<tr>
<td>3</td>
<td>Technical assistance for the ex ante evaluation of the Rural Development Programme</td>
<td>1</td>
<td>TA</td>
<td>2005</td>
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<tr>
<td>4</td>
<td>Supply of equipment for the efficient management and implementation of Rural Development Fund</td>
<td>1</td>
<td>INV</td>
<td>2005 2006</td>
</tr>
<tr>
<td>5</td>
<td>Training at regional and local level for increasing the absorption of the Rural Development Fund and FIFG and to ensure submission of mature projects proposals for rural development, for all “stakeholders”</td>
<td>1</td>
<td>TA</td>
<td>2005 2006</td>
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<td>6</td>
<td>Support for strengthening the policy-making capacity of the MAFRD</td>
<td>1</td>
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3.2.2.2 Fisheries

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<tbody>
<tr>
<td>7</td>
<td>Support for further strengthening the market in fishery and aquaculture products</td>
<td>1</td>
<td>TW 18 months</td>
<td>2004</td>
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<td>8</td>
<td>Supply of equipment for the strengthening of the fisheries and aquaculture sector</td>
<td>1</td>
<td>INV</td>
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3.2.2.3 Forestry

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<tr>
<td>9</td>
<td>Support to adopting and implementing the acquis in the forestry sector</td>
<td>1</td>
<td>TWL 8 months</td>
<td>2004</td>
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### 3.2.2.4 SAPARD

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<tbody>
<tr>
<td>10</td>
<td>Further support to strengthen institutional capacity at central and regional level for development and implementation of the SAPARD Agency</td>
<td>1</td>
<td>TW 18 months</td>
<td>2004</td>
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</table>

### Priority 2 – Preparing for EAGGF

### 3.2.2.5 Paying Agency

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<tbody>
<tr>
<td>11</td>
<td>Building up the institutional capacity of a new Payment Agency for EAGGF-Guarantee measures</td>
<td>2</td>
<td>TW 24 months</td>
<td>2004</td>
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<td>12</td>
<td>Supply of equipment for efficient operation of the new Payment Agency for EAGGF-Guarantee measures</td>
<td>2</td>
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### 3.2.2.6 Agriculture Information System (AIS)

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<th>Task no</th>
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<tr>
<td>13</td>
<td>Support to set up and manage an Agriculture Information System (AIS)</td>
<td>2</td>
<td>TW 18 months</td>
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<td>14</td>
<td>Supply of equipment for efficient operation of an operational AIS at national and regional level</td>
<td>2</td>
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### 3.2.2.7 Farm Accountancy Data Network (FADN)

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<td>15</td>
<td>Support to set up a Farm Accountancy Data Network (FADN)</td>
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<td>16</td>
<td>Supply of equipment for establishment and efficient operation of a Farm Accountancy Data Network (FADN)</td>
<td>2</td>
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### 3.2.2.8 Integrated and Administration Control System (IACS)

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<td>17</td>
<td>Further support for the full implementation of the IACS system</td>
<td>2</td>
<td>TW 24 months</td>
<td>2004</td>
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<td>18</td>
<td>Training of IACS staff</td>
<td>2</td>
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<td>19</td>
<td>Supply of equipment for efficient operation of IACS at central and regional</td>
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<td>2005+ 2006</td>
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3.2.2.9  Fruits and vegetables sector

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<tr>
<th>Task no</th>
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<tr>
<td>20</td>
<td>Reinforcement of administrative structures for the administration of the acquis in the fruits and vegetables sector</td>
<td>2</td>
<td>TW 18 months</td>
<td>2004</td>
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<tr>
<td>21</td>
<td>Establishment of fruits and vegetables testing facilities by purchase of specific equipment for the existing network of laboratories</td>
<td>2</td>
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<td>2005</td>
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3.2.2.10 Wine sector

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<td>22</td>
<td>Support to further strengthening the wine sub-sector</td>
<td>2</td>
<td>TW 18 months</td>
<td>2004</td>
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<tr>
<td>23</td>
<td>Completion with equipment of 2 semi-endowed wine control laboratories</td>
<td>2</td>
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<td>2005</td>
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3.2.2.11 Milk quotas

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<td>24</td>
<td>Support for establishment of milk quotas</td>
<td>2</td>
<td>TW 18 months</td>
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<td>25</td>
<td>Supply of equipment for milk quotas establishment</td>
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<td>2005 2005</td>
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3.2.2.12 Carcass classification systems

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<th>Implementation tool</th>
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<td>26</td>
<td>Support for establishment of carcass classification systems</td>
<td>2</td>
<td>TW 24 months</td>
<td>2004</td>
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<tr>
<td>27</td>
<td>Supply of equipment for the carcass classification system</td>
<td>2</td>
<td>INV</td>
<td>2004</td>
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3.2.2.13 Technical Assistance for elaboration of Technical Specifications for IT equipment, for all sectors

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<th>Task no</th>
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6 The 2 labs are located in Murfatlar Research Wine Station and in Craiova Wine Research Station. The labs will be brought under the direct co-ordination of the MAFRD based on the same procedure applied for the 3 labs endowed with equipment under the previous Phare 2000 Project.
### Support for elaboration of Technical Specifications for all IT and communication projects in MAP

**Priority 3 – Development of the Food Safety System**

#### 3.2.2.14 Development of the Food Safety System

<table>
<thead>
<tr>
<th>Task no</th>
<th>Title</th>
<th>Relates to priority no</th>
<th>Implementation tool</th>
<th>Funding year</th>
</tr>
</thead>
<tbody>
<tr>
<td>a) Veterinary and Food Safety Agency (Tasks 29 and 30)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>29</td>
<td>Development and strengthening of the Romanian Veterinary and Food Safety Agency</td>
<td>3</td>
<td>TW</td>
<td>2004</td>
</tr>
<tr>
<td>30</td>
<td>Supply of IT and communication equipment for development and strengthening of the Romanian Veterinary and Food Safety Agency for RAS and TRACES</td>
<td>3</td>
<td>INV</td>
<td>2005 2006</td>
</tr>
<tr>
<td>b) Veterinary (Tasks 31-vet, 32, 33)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31 vet</td>
<td>Provision of support for the elaboration of Technical Specifications for veterinary and phytosanitary laboratory equipments</td>
<td>3</td>
<td>TA</td>
<td>2004</td>
</tr>
<tr>
<td>32</td>
<td>Further strengthening and development of the sanitary and veterinarian service in compliance with the EU requirements</td>
<td>3</td>
<td>TW 18 months</td>
<td>2005</td>
</tr>
<tr>
<td>33</td>
<td>Supply of equipment for further strengthening and development of the sanitary and veterinarian service in compliance with the EU legislation</td>
<td>3</td>
<td>INV</td>
<td>2005 2006</td>
</tr>
<tr>
<td>c) Phytosanitary (Tasks 31-phyto, 34 and 35)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>34</td>
<td>Continue the harmonization and implementation of legislation regarding the certification, commercialisation and use of Phytosanitary products</td>
<td>3</td>
<td>TW 18 months</td>
<td>2004</td>
</tr>
<tr>
<td>35</td>
<td>Supply of equipment for the phytosanitary services</td>
<td>3</td>
<td>INV</td>
<td>2005 2006</td>
</tr>
</tbody>
</table>
3.2.3 Activities and Means

Any details in the sector programme fiche and its annexes referring to number of contracts, experts’ number and profile, as well as mandays, are only for planning reasons and will be more precisely defined during the implementation stage.

3.2.3.1. Priority 1 - Rural Development Policy, and Economic and Market Analysis

a) Support to capacity building of the Managing Authority for the Rural Development Programme for Agriculture, Rural Development and Fisheries and for strengthening the policy making capacity of the MAFRD (Tasks 1-6)

Task 1 – “Building the institutional capacity of the Managing Authority for the RDP for agriculture, rural development and Fisheries”

The implementation tool used will be a Twinning Project included in the 2004 funding year. The PAA and STEs will work in close co-operation with Romanian partners. The twinning duration will be 24 months. The total budget is 1,390,000 Euro, out of which 1,300,000 Euro Phare funds and 90,000 Euro national contribution.
evaluation (describing in detail eligibility and selection criteria and indicators), in compliance with priorities stipulated in the National Development Plan. This will be accompanied by adequate elaboration of procedures and manuals for implementation, evaluation, and monitoring, financial management of RDF and by the preparation of an adequate training curricula at national, regional and local level.

**Task 2.** “Training for Managing Authority staff and for the bodies involved in the programming process and the setting-up of the implementation system”

The implementation tool is training based on TA Project included in the 2004 and, indicatively, in the 2005 and 2006 funding years. The total budget is 1,500,000 Euro, split 500,000 Euro for each of the 3 funding years: Phare 2004 – 500,000 Euro; Phare 2005 – 500,000 Euro; Phare 2006 – 500,000 Euro.

<table>
<thead>
<tr>
<th>Task no.</th>
<th>Title</th>
<th>Implementation tool</th>
<th>Total costs Euro</th>
<th>Phare funding Euro</th>
<th>Start</th>
<th>End</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>Training of the Managing Authority staff and for the bodies involved in the programming process and the setting up of the implementation system</td>
<td>TA 2004-2006</td>
<td>1,500,000</td>
<td>1,500,000 (500,000 in each 2004,2005 and 2006)</td>
<td>2nd quarter 2005</td>
<td>2nd quarter 2008</td>
</tr>
</tbody>
</table>

**Implementation tools:** TA Technical Assistance, GS grant scheme, TW twinning, TWL twinning light, INV investments

The task will provide training to the staff within the Managing Authority and the bodies involved in the programming and process and setting up of the implementation system, on specific issues of programming, implementation, and monitoring of the RDF and FIFG. The project will provide the basis for the setting up of a continuous training programme for the new comers into the system and will use the ‘train of trainers’ approach to ensure sustainability.

**Task 3 –** “Ex ante evaluation of the Rural Development Programme”

The implementation tool proposed is TA and is indicatively included in the 2005 funding year. The total budget is 200,000 Euro, Phare funds.

The task provides support for the ex-ante evaluation of the RDP, for its proper adaptation to EU requirements, for it to be ready for submission and approval.

<table>
<thead>
<tr>
<th>Task no.</th>
<th>Title</th>
<th>Implementation tool</th>
<th>Total costs Euro</th>
<th>Phare funding Euro</th>
<th>Start</th>
<th>End</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td>TA for ex ante evaluation of the RDP</td>
<td>TA 2005</td>
<td>200,000</td>
<td>200,000</td>
<td>1st quarter 2006</td>
<td>3rd quarter 2006</td>
</tr>
</tbody>
</table>

**Implementation tools:** TA Technical Assistance, GS grant scheme, TW twinning, TWL twinning light, INV investments
**Task 4 –“Supply of equipment (IT and communication) for the efficient operation of the MA and efficient management of Rural Development Fund”**

The implementation tool is an INV project, indicatively included in the 2005 and 2006 funding years, with a total budget of 8,000,000 Euros, out of which 6,000,000 Euro Phare funds and 2,000,000 Euro national contribution.

<table>
<thead>
<tr>
<th>Task no.</th>
<th>Title</th>
<th>Implementation tool</th>
<th>Total costs Euro</th>
<th>Phare funding Euro</th>
<th>Start</th>
<th>End</th>
</tr>
</thead>
<tbody>
<tr>
<td>4</td>
<td>Supply of equipment for efficient management and implementation of Rural Development Fund</td>
<td>INV 2005, 2006</td>
<td>8,000,000</td>
<td>6,0 (3,0 in 2005 and 3,0 in 2006)</td>
<td>2nd quarter 2006</td>
<td>2nd quarter 2008</td>
</tr>
</tbody>
</table>

**Implementation tools:** TA Technical Assistance, GS grant scheme, TW twinning, TWL twinning light, INV investments

The task is aiming to supply adequate equipment (IT, communication, web site, e-communications) for the adequate management of Rural Development Fund and FIFG and to train staff in use of those equipments.

**Task 5—“Training at regional and local level for increasing the absorption capacity of the Rural Development Fund and FIFG and to ensure submission of mature project proposals for rural development, for all “stakeholders”**

The implementation tool proposed is TA (training), indicatively included in the 2005 and 2006 funding years, with a total budget of 2,500,000 Euro Phare funds.

<table>
<thead>
<tr>
<th>Task no.</th>
<th>Title</th>
<th>Implementation tool</th>
<th>Total costs Euro</th>
<th>Phare funding Euro</th>
<th>Start</th>
<th>End</th>
</tr>
</thead>
<tbody>
<tr>
<td>5</td>
<td>Training at regional and local level for increasing the absorption of the Rural Development Fund and FIFG and to ensure the submission of mature project proposals for rural development, for all “stakeholders”</td>
<td>TA 2005, 2006</td>
<td>2,500,000</td>
<td>2,500,000 (500,000 in 2005 and 2,000,000 in 2006)</td>
<td>2nd quarter 2006</td>
<td>2nd quarter 2008</td>
</tr>
</tbody>
</table>

**Implementation tools:** TA Technical Assistance, GS grant scheme, TW twinning, TWL twinning light, INV investments

The task provides training at regional and local level for the staff involved in the implementation process and of the potential beneficiaries, in order to ensure high quality of the project proposals. Such training comes as a priority in order to ensure a smooth and efficient absorption of the Rural Development Fund and FIFG allocated to agriculture and will be based on an efficient communication and information strategy and awareness programme.
The training themes include: support on orientations needed for the preparation of competitive rural development activities; elaboration of checklists for projects to be funded from RDF and FIFG; identification of eligible projects, etc.

**Task 6- “Strengthening the policy making capacity of the MAFRD”**

The implementation tool proposed is a TW Project included in the 2004 funding year, with a total budget of 1,060,000 Euros, out of which 1,000,000 Euro Phare funds and 60,000 Euro national contribution. The Project duration is estimated to be 24 months.

<table>
<thead>
<tr>
<th>Task no.</th>
<th>Title</th>
<th>Implementation tool</th>
<th>Total costs Euro</th>
<th>Phare funding Euro</th>
<th>Start</th>
<th>End</th>
</tr>
</thead>
<tbody>
<tr>
<td>6</td>
<td>Strengthening the policy making capacity of the MAFRD</td>
<td>TW 2004</td>
<td>1,050,000</td>
<td>1,000,000</td>
<td>2nd quarter 2005</td>
<td>2nd quarter 2007</td>
</tr>
</tbody>
</table>

**Implementation tools:** TA Technical Assistance, GS grant scheme, TW twinning, TWL twinning light, INV investments

**Conditionality:** a clear definition of the Project will be provided before the date of implementation.

The task provides support to reinforce the MAFRD Rural Development Directorate capacity to provide increasingly significant support in rural development policy correlated with cross-compliance requirements, to elaborate rural development policies according to EU requirements and to make recommendations for adaptation of MAFRD’s administrative structure according to the new requirements of CAP. Within the broader objective of a good use of the future EU funding, further progress is required to strengthen the economic analysis capacity in the Ministry. Moreover, there is a need to improve the policy design and implementation capability as well as the monitoring of the impact of policy changes. The project will provide support for adequate evaluation of alternative policy options, training for establishment of optimal approaches in the different sub-sectors and support for developing of mechanisms for measuring and monitoring of policy impacts.

A clear definition of the project should be provided before the date of implementation.

b) Fisheries (Tasks 7 and 8)

**Task 7 –“Support to further strengthening of the fishery and acquaculture sector”**

The implementation tool is TW, included in the 2004-funding year, with a total budget of 760,000 Euro out of which 700,000 Euro Phare funds and 60,000 Euro national contribution. The Project duration is estimated at 18 months.

<table>
<thead>
<tr>
<th>Task</th>
<th>Title</th>
<th>Implementation</th>
<th>Total</th>
<th>Phare</th>
<th>Start</th>
<th>End</th>
</tr>
</thead>
</table>

28
The task will provide assistance for further legal harmonisation with the new acquis on fisheries, for strengthening the administrative capacity to enforce the acquis, by training of the fisheries inspectors. The project will also provide support for:

- Preparing a detailed plan for the implementation of the CMO in line with EC 104/2000
- Reinforcement of administrative and institutional capacity of the Fishery Direction;
- Strengthening human resources abilities throughout the fisheries sector, with awareness raising at policy/administrative level, inspection and control agencies;
- Introduction of the common marketing standards for fishery product and
- Elaboration of priorities and plans for preserving biodiversity in fishery areas.

**Task 8 – “Supply of equipment for efficient operation of the fisheries and aquaculture sector”**

The implementation tool is INV, included in the 2004 and (indicatively) 2005 funding years, with a total budget of 1,600,000 Euro, out of which 1,200,000 Euro Phare funds and 400,000 Euro national contribution.

The Project is implemented in 2 Phases, as indicated below:

- **Phase 1** (funding year 2004) - the project will supply equipment for endowment of a public first sale public fish centre in Romania (The first sale public fish centre is located in Mangalia, Limanu commune. It belongs to the National Company for Administration of Fisheries Fund, an institution subordinated to the MAFRD), that will be equipped with the necessary landing, marketing, transport and communications infrastructure in compliance with EU Regulations related to the CMO. The other investment item for 2004 funding year is the purchase of 2 mobile labs, that will determine fish stocks and TACs as requested by Regulation 2371/2002 on conservation and sustainable exploitation of living aquatic resources. There will be a parallel co-financing (50,000 Euro) for this investment component.

- **Phase 2** (indicative, funding year 2005) - the investments will be directed towards purchase of necessary IT (including software) and communication equipment to establish a virtual first sale fish centre and necessary endowments for the efficient operation of the fisheries inspection.
### c) Forestry

**Task 9 – “Support for adopting and implementing the acquis in the forestry sector and for forestry sector development”**

The implementation tool is TWL included in 2004 funding year, with a total budget of 300,000Euro, from which 250,000Euro Phare funds and 50,000Euro national contribution. The project duration is 8 months.

<table>
<thead>
<tr>
<th>Task No.</th>
<th>Title</th>
<th>Implementation tool</th>
<th>Total costs Euro</th>
<th>Phare funding Euro</th>
<th>Start</th>
<th>End</th>
</tr>
</thead>
<tbody>
<tr>
<td>9</td>
<td>Support to adopting and implementing the acquis in the forestry sector</td>
<td>TWL 2004</td>
<td>290,000</td>
<td>250,000</td>
<td>2nd quarter 2005</td>
<td>1st quarter 2006</td>
</tr>
</tbody>
</table>

**Implementation tools:** TA Technical Assistance, GS grant scheme, TW twinning, TWL twinning light, INV investments

The task is aiming at strengthening the institutional capacity of the Romanian forest sector based on adoption and implementation of relevant components of the acquis. The project will support the elaboration and implementation of a fully operational framework for production and marketing of forest reproductive material, for correct application of monitoring activities in compliance with the EU requirements and to see to the full implementation of the FDP in Romania.

The Project will support Romania’s participation in the meetings of the EU Standing Committee on Seeds and Propagating Materials and will organise and support Romania’s participation in the meetings of the EU Standing Forestry Committee.

### d) SAPARD

**Task 10 - “Support to further strengthen the institutional capacity at central and regional level for development and implementation of SAPARD Measures”**

The implementation tool is TW included in the 2004-funding year, with a total budget of 1,011,500Euro, out of which 921,500Euro Phare funds and 90,000Euro national contribution. The Project duration is 18 months.
3.2.3.2. Priority 2 - Preparing for EAGGF

a) Paying Agency (Tasks 11 and 12)

Task 11 – “Building up the institutional capacity of a new Paying Agency for EAGGF – Guarantee measures”

The proposed implementation tool is a twinning project included in the 2004-funding year, with a total budget of 1,855,000 Euro, out of which 1,700,000 Euro Phare funds and 155,000 Euro national contribution. The estimated project duration is 24 months.
Agriculture Sector Programme Fiche 2004 - 2006

**Guarantee measures**

**Implementation tools:** TA Technical Assistance, GS grant scheme, TW twinning, TWL twinning light, INV investments

The task aims at reinforcing the MAFRD Payment Agency in terms of legal and administrative framework, and to prepare therefore the MAFRD to implement the CAP schemes. The project will train staff at national and regional level for all relevant PA issues and will create awareness at national level. The staff will be trained as regards procedures and working orders corresponding to the PA activities, by training on-the-job and by using the train of trainers approach. Support will be provided for the operationalisation of the IT system.

Application dates and schemes rules will be aligned with those of EC schemes through legislation and the procedures manuals of the Payment Agency updated to reflect these changes. The Payment Agency will implement procedures for import/export licensing and for the receipt and clearance of Securities. The Task will support most of the above activities. From the second half of 2006 onward the project will support the development of intervention, export refund and marketing mechanisms of the relevant Common Market Organisations and for Non-Annex 1 products and relevant Accounting and Audit procedures.

**Task 12 – “Supply of equipment to allow the new Paying Agency to adequately / efficiently implement the Guarantee section of the EAGGF fund”**

The implementation tool is INV included in 2004 and (indicatively) 2005 funding years, with a total budget of 2,748,167 Euro, out of which, 2,048,500 Euros Phare funds and 699,667 Euro national contribution.

The Project is implemented in two phases, as follows:

- **Phase 1 (2004):** EU budget=1548,500 Euro and national contribution 516,167 Euro
- **Phase 2 (2005):** indicative EU budget=550,000 and national contribution 183,500 Euro

<table>
<thead>
<tr>
<th>Task No.</th>
<th>Title</th>
<th>Implementation tool</th>
<th>Total costs Euro</th>
<th>Phare funding Euro</th>
<th>Start</th>
<th>End</th>
</tr>
</thead>
</table>

**Implementation tools:** TA Technical Assistance, GS grant scheme, TW twinning, TWL twinning light, INV investments

This task will be focussing on purchase of IT, communication and related equipment for the efficient operation of the Paying Agency at national and
regional level. As a result of this component, the PA will be able to adequately perform market information activities, market measures, export refunds, based on adequately trained staff. The equipment to be purchased consists in IT, communication and monitoring equipment. The detailed list of equipment will be established by Task 28 in Priority 2, will full account being taken on the PPF on IT needs of the MAFRD that will be soon launched.

b) Agriculture Information System (AIS)

Task 13 – “Support for the setting up and reinforcement of the Agriculture Information System (AIS)”

The project will be implemented as a 2004 Twinning project, with a total budget of 1,334,000Euro, out of which 1,274,000 Euro Phare funds and 60,000 Euro national contribution. The project will last an estimated 18 months.

<table>
<thead>
<tr>
<th>Task No.</th>
<th>Title</th>
<th>Implementation tool</th>
<th>Total costs Euro</th>
<th>Phare funding Euro</th>
<th>Start</th>
<th>End</th>
</tr>
</thead>
<tbody>
<tr>
<td>13</td>
<td>Support to set up and manage an Agriculture Information System (AIS/SIPRA)</td>
<td>TW 2004</td>
<td>1,314,000</td>
<td>1,274,000</td>
<td>2nd quarter 05</td>
<td>4th quarter 2006</td>
</tr>
</tbody>
</table>

**Implementation tools:** TA Technical Assistance, GS grant scheme, TW twinning, TWL twinning light, INV investments

The Project will support the elaboration of an Action Plan for the efficient establishment of the AIS and will train staff in the application of the plan, will provide support for the selection of relevant collection places, in compliance with EU methods, will provide support for the selection of the most appropriate analysis methods. The project will reinforce the MAFRD AIS Commission and MAFRD Statistical Office and will create sustainable capacity to deliver data to DG Agri and EUROSTAT. Staff will be trained at national and regional level regarding the general presentation of roles, function, responsibilities as regards collection and submission of data in compliance with the EU rules. Support will be provided for harmonisation of the legal framework and for establishment of the most efficient information flow. Data suppliers will also be trained in EU compliant methods of information delivery, to assure correct submission of data to the MAFRD.

Task 14 – “Supply of equipment for setting up and efficient operation of the AIS at central and regional level”

The investment budget for this project is 2,733,000 million Euro, of which 2,050,000 Euro Phare and 683,000 Euro national contribution. The project is indicatively included in the 2005 and 2006 funding years.

The project is implemented in two phases:
Phase 1 (2005): indicative EU budget: 1,500,000 Euro + national contribution 500,000 Euro
Phase 2 (2006): indicative EU budget: 550,000 Euro + national contribution 183,000 Euro

<table>
<thead>
<tr>
<th>Task No.</th>
<th>Title</th>
<th>Implementation tool</th>
<th>Total costs Euro</th>
<th>Phare funding Euro</th>
<th>Start</th>
<th>End</th>
</tr>
</thead>
<tbody>
<tr>
<td>14</td>
<td>Supply of equipment for efficient operation of the AIS at central and regional levels</td>
<td>INV 2005 2006</td>
<td>2,733,000</td>
<td>2,050,000</td>
<td>2nd quarter 2006</td>
<td>2nd quarter 2008</td>
</tr>
</tbody>
</table>

Implementation tools: TA Technical Assistance, GS grant scheme, TW twinning, TWL twinning light, INV investments

The equipment to be purchased consists in IT, communication and monitoring equipment. The detailed list of equipment will be established by Task 28 (Priority 2), with full account being taken on the PPF on IT needs of the MAFRD that will be soon launched.

The project is directed towards purchasing all IT/Communication/database equipment (including software) necessary for the efficient operating of the AIS system at national and regional level, allowing for an efficient submission of data from regional to national level and from here to AG-Agri and Eurostat. The staff will also be trained in use of equipment purchased, for an increased efficiency. The database purchase is intended to be usable for both DG Agri and EUROSTAT data.

c) FADN

Task 15 – “Support for the development of a Farm Accountancy Data Network and strengthening of the institutional framework for implementing and operating the FADN in compliance with the acquis”

The implementation tool will be a Twinning Project included in the 2004 funding year, with a total budget of 1,494,000 Euro, out of which 1,374,000 Phare funds and 120,000 Euro national contribution. The Project duration is estimated at 18 months.

<table>
<thead>
<tr>
<th>Task No</th>
<th>Title</th>
<th>Implementation tool</th>
<th>Total costs Euro</th>
<th>Phare funding Euro</th>
<th>Start</th>
<th>End</th>
</tr>
</thead>
<tbody>
<tr>
<td>15</td>
<td>Support to set up a Farm Accountancy data Network (FADN)</td>
<td>TW 2004</td>
<td>1,454,000</td>
<td>1,374,000</td>
<td>2nd quarter 05</td>
<td>4th quarter 06</td>
</tr>
</tbody>
</table>

Implementation tools: TA Technical Assistance, GS grant scheme, TW twinning, TWL twinning light, INV investments

The project will provide support for the reinforcement of the FADN system at national and regional level (41 counties) to be able to provide information on Romanian farming sector to the EC, for analysis purposes, for legal
approximation and for strengthening the administrative framework. The staff at national and regional level will be trained as regards FADN implementation, by on-the-job and train-the-trainers approach; staff will also be trained in the FADN databases. The training will be based on the administrative and operational procedures jointly drawn up by the twinning partners. As a result of the training a long-term training capacity will be in place and the FADN system will be able to provide accurate information on Romanian farming sector to the E.C., for policy purposes.

Task 16 – “Supply of equipment for the establishment and efficient operation of the FADN system”

The total investment budget for this project is 2,000,000 Euros, out of which 1,500,000 Euro Phare funds and 500,000 Euro national contribution. The project is included in the 2004 and, indicatively, in the 2005 and 2006 funding years.

The project will be implemented in three Phases:

- **Phase 1 (2004):** Phare budget: 500,000 Euro+national contribution=167,000 Euro
- **Phase 2 (2005):** Phare budget: 500,000 Euro+national contribution=167,000 Euro
- **Phase 3 (2006):** Phare budget 500,000 and national contribution 166,000 Euro

<table>
<thead>
<tr>
<th>Task No</th>
<th>Title</th>
<th>Implementation tool</th>
<th>Total costs Euro</th>
<th>Phare funding Euro</th>
<th>Start</th>
<th>End</th>
</tr>
</thead>
<tbody>
<tr>
<td>16</td>
<td>Supply of equipment for establishment and efficient operation of a Farm Accountancy Data Network (FADN)</td>
<td>INV 2004 2005 2006</td>
<td>2,000,000</td>
<td>1,500,000 2005</td>
<td>2nd quarter 2005</td>
<td>2nd quarter 2008</td>
</tr>
</tbody>
</table>

The project will include purchase of equipment for adequate endowment of the FADN system at national and regional level. This equipment is mostly IT and communication equipment compliant with the EU requirements. As well, the project will provide supply of a database for FADN and training of relevant staff in the use of the purchased equipment, to assure efficient operation of the FADN system at national and regional level.

The detailed list of equipment will be established by Task 28 (Priority 2), with full account being taken on the PPF on IT needs of the MAFRD that will be soon launched.

d) **Integrated Administration and Control System – IACS**
Task 17 – “Further support for the full implementation of the IACS system in Romania”

The proposed implementation tool is a twinning project included in the 2004 funding year, for an estimated period of 24 months; with a total budget of 1,430,000 Euro, out of which 1,340,000 Euro Phare funds and 90,000 Euro national contribution.

<table>
<thead>
<tr>
<th>Task No.</th>
<th>Title</th>
<th>Implementation tool</th>
<th>Total costs Euro</th>
<th>Phare funding Euro</th>
<th>Start</th>
<th>End</th>
</tr>
</thead>
<tbody>
<tr>
<td>17</td>
<td>Further support for full implementation of the IACS system</td>
<td>TW 2004</td>
<td>1,390,000</td>
<td>1,340,000</td>
<td>4th quarter 2005</td>
<td>4th quarter 2007</td>
</tr>
</tbody>
</table>

**Implementation tools:** TA Technical Assistance, GS grant scheme, TW twinning, TWL twinning light, INV investments

Based on the previous Phare support, the current Project will aim at further reinforcement of the IACS Management Unit in the MAFRD –to create effective capacity to control and implement the CAP, at harmonisation, drafting and adoption of IACS secondary legislation, and, most importantly, at the full implementation of the IACS Master Plan elaborated based on the previous Phare support and of the LPIS system.

The project will assist in training of staff for the efficient operation of relevant database and identification systems –including their updating (based on on-the-job support, seminars, Train-the-Trainers approach).

Project support will focus also on the provision of relevant expertise for effective implementation of LPIS (including establishment of data sources, develop identification methodology for agricultural blocks and lots, preparation of agricultural lots digital database) by organisation of staff training. Staff will also acquire capacities needed to assure the needed correlation between IACS data and Paying Agency.

Task 18 – “Staff training on IACS”

The implementation tool for this Project is a TA training project included in the 2004 funding year, with a total EU budget of 1,100,000 Euros.

<table>
<thead>
<tr>
<th>Task No.</th>
<th>Title</th>
<th>Implementation tool</th>
<th>Total costs Euro</th>
<th>Phare funding Euro</th>
<th>Start</th>
<th>End</th>
</tr>
</thead>
<tbody>
<tr>
<td>18</td>
<td>Training of IACS staff</td>
<td>TA 2004</td>
<td>1,100,000</td>
<td>1,100,000</td>
<td>2nd quarter 2005</td>
<td>2nd quarter 2007</td>
</tr>
</tbody>
</table>

**Implementation tools:** TA Technical Assistance, GS grant scheme, TW twinning, TWL twinning light, INV investments

This task is training-oriented and aims at strengthening the administrative capacity of the IACS-Management Unit, at the improvement of relevant
database, at improvement of staff abilities to implement LPIS and to perform controls as requested by the acquis. The training activities (performed at national and regional level) include issues as:

- Training on efficient implementation of the Master Plan.
- Training on correct implementation of CAP support measures and in the control of correct use of funds in compliance with the legislation in force.
- Training of staff in computerised farm registers including processing of applications and enforcement of the control system in the field.
- Training on the correct implementation of the.
- Training on efficient use of the digital database especially at regional level.

The project will also organise an information campaign at national level for all stakeholders, for creation of full awareness.

**Task 19 –“Supply of equipment for efficient operation of the IACS system”**

The investment budget for this project is 6,000,000Euro, of which 4,500,000 Euro Phare funds and 1,500,000 Euro from the national budget. The Project is indicatively included in the 2005 and 2006 funding years, as follows:

- Phare 2005: 2,500,000Euro Phare funds + 833,000 Euro national contribution
- Phare 2006: 2,000,000Euro Phare funds + 667,000 Euro national contribution

<table>
<thead>
<tr>
<th>Task No.</th>
<th>Title</th>
<th>Implementation tool</th>
<th>Total costs Euro</th>
<th>Phare funding Euro</th>
<th>Start</th>
<th>End</th>
</tr>
</thead>
<tbody>
<tr>
<td>19</td>
<td>Supply of equipment for efficient operation of IACS at central and regional level</td>
<td>INV INV 2005 2006</td>
<td>6,000,000</td>
<td>4,500,000</td>
<td>2nd quarter 2006</td>
<td>2nd quarter 2008</td>
</tr>
</tbody>
</table>

**Implementation tools:** TA Technical Assistance, GS grant scheme, TW twinning, TWL twinning light, INV investments

The project will assure supply of IT/Monitoring/Communication systems, EU compliant, for efficient operation of IACS at national and regional level and will train staff in efficient use of equipment.

In order to increase efficiency of IT and correlated communication investments for the ministry, a PPF is requested to support the elaboration of an adequate IT strategy for the Ministry at national and regional level. Adequate care will be taken to assure the development of an efficient IT direction in the ministry for proper surveillance and implementation of the said IT strategy. This investment will complement the investment component within the 2003 Phare programme in a sustainable manner. The results of the PPF will be used by task 28 –Priority and will be turned into detailed Technical Specifications for the equipment to be purchased.
**Agriculture Sector Programme Fiche 2004 - 2006**

e) Fruits and vegetables

**Task 20 – “Strengthening the administrative structure for administration of the acquis in the fruits and vegetables sector”**

The implementation tool for this project is a 2004 Twinning project, with a total budget of 991,000 Euro, out of which 900,000 Euro Phare funds and 91,000 Euro national contribution, mainly directed towards the Inspection for Fruits and Vegetables established within the MAFRD. The project duration is 18 months.

<table>
<thead>
<tr>
<th>Task No.</th>
<th>Title</th>
<th>Implementation tool</th>
<th>Total costs Euro</th>
<th>Phare funding Euro</th>
<th>Start</th>
<th>End</th>
</tr>
</thead>
<tbody>
<tr>
<td>20</td>
<td>Reinforcement of administrative structures for the administration of the acquis in the fruits and vegetables sector</td>
<td>TW 2004</td>
<td>950,000</td>
<td>900,000</td>
<td>2nd quarter 2005</td>
<td>4th quarter 2006</td>
</tr>
</tbody>
</table>

Implementation tools: TA Technical Assistance, GS grant scheme, TW twinning, TWL twinning light, INV investments

The Twinning Project will provide support for taking over and implementing the acquis communautaire in the F&V sector, for the elaboration of the needed secondary legislation in the sector, for the strengthening of MAFRD institutional capacity in administering the fruit and vegetable sector. The project will organise training and advice for all relevant staff at national and regional levels for reinforcement of the operation of the fruits and vegetables sector in compliance with EU Regulations and marketing standards for fruits and vegetables.

Support will also be provided for the building of a digital database on marketing rules and information relevant for fruits and vegetables producers and for elaboration of EU compliant specific grading manuals for fruits and vegetables.

**Task 21 – “Supply of equipment for establishment of fruits and vegetables testing facilities by purchase of specific equipment for the existing network of laboratories”**

The investment budget for this project component is 933,000 Euro, out of which 700,000 Euro Phare and from the national budget (233,000 Euro). The Project is indicatively included in the 2005 funding year.

No specific quality control laboratories for fruit and vegetable produce complying with acquis requirements exist in Romania. But, with Phare support, a network of laboratories was established in the veterinary sector. Based on purchase of specific determination equipments for fruits and vegetables (specific kits), these laboratories could also have the capacity to test the quality of fruits and vegetables and will assure a multi-functional...
nature of the said labs and a higher efficiency. These kits are needed to perform fruits and vegetables control in compliance with the marketing standards for fresh products, throughout the product chain. The kits are used by the MAFRD fruits & vegetables inspectors for determination of quality (compliance with the marketing standards).

<table>
<thead>
<tr>
<th>Task No.</th>
<th>Title</th>
<th>Implementation tool</th>
<th>Total costs Euro</th>
<th>Phare funding Euro</th>
<th>Start</th>
<th>End</th>
</tr>
</thead>
<tbody>
<tr>
<td>21</td>
<td>Establishment of fruits and vegetables testing facilities by purchase of specific equipment for the existing network of phytosanitary laboratories</td>
<td>INV 2005</td>
<td>933,000</td>
<td>700,000</td>
<td>2nd quarter 2006</td>
<td>2nd quarter 2007</td>
</tr>
</tbody>
</table>

**Implementation tools:** TA Technical Assistance, GS grant scheme, TW twinning, TWL twinning light, INV investments

The task will endow existing veterinary laboratories with specific equipment for fruits and vegetable quality tests, in compliance with EU norms and standards. As well, the project will provide training of laboratory staff in the use of equipment purchased.

f) Wine sector

**Task 22 – “Support to further strengthening the wine sub-sector”**

The proposed implementation tool is a twinning project included in the 2004-funding year, with a total budget of 890,250 Euros, out of which 842,000 Euro Phare funds and 48,250 Euro national contribution. The Project will have duration of 18 months.

<table>
<thead>
<tr>
<th>Task No.</th>
<th>Title</th>
<th>Implementation tool</th>
<th>Total costs Euro</th>
<th>Phare funding Euro</th>
<th>Start</th>
<th>End</th>
</tr>
</thead>
<tbody>
<tr>
<td>22</td>
<td>Support to further strengthening of the wine sub-sector</td>
<td>TW 2004</td>
<td>882,000</td>
<td>842,000</td>
<td>2nd quarter 2005</td>
<td>4th quarter 2006</td>
</tr>
</tbody>
</table>

**Implementation tools:** TA Technical Assistance, GS grant scheme, TW twinning, TWL twinning light, INV investments

The tasks aims to reinforce the wine structure at national and regional level in compliance with the acquis, as a continuation of previous Phare support, and to create needed abilities to establish and manage the new control and support systems for the wine sector. The support will be provided through formal and on-the-job training of personnel, information on wine CMO, advice for developing appropriate inter-ministerial (e.g. MAFRD-Ministry of Industry and Trade) and inter-institutional (e.g. MAFRD-Wine producers Associations) linkage and ad-hoc inter-institutional working groups, development of programming and supporting activities for specific measures, correlation between the wine registers and IACS data.
The project also aims to support the elaboration of schemes for (re)conversion premia and elaboration of EU compliant market and trade mechanisms, based on training.

**Task 23 – “Completion with equipment of 2 semi-endowed wine quality laboratories”**

The investment budget for this project is 733,000 Euro out of which 550,000 Euro EU funds, and 183,000 Euro national contribution; indicatively funded from Phare 2005.

<table>
<thead>
<tr>
<th>Task No.</th>
<th>Title</th>
<th>Implementation tool</th>
<th>Total costs Euro</th>
<th>Phare funding Euro</th>
<th>Start</th>
<th>End</th>
</tr>
</thead>
<tbody>
<tr>
<td>23</td>
<td>Completion with equipment of 2 semi-endowed wine quality laboratories</td>
<td>INV 2005</td>
<td>733,000</td>
<td>550,000</td>
<td>2nd quarter 2006</td>
<td>2nd quarter 2007</td>
</tr>
</tbody>
</table>

**Implementation tools:** TA Technical Assistance, GS grant scheme, TW twinning, TWL twinning light, INV investments

Phare Programme RO 0006.12 Harmonisation of legislation and strengthening the capacity to manage the acquis on wine, has provided investment support (laboratory for wine hygiene and quality control), to 3 laboratories. One laboratory (in Valea Calugareasca) and 2 were partially endowed (in Blaj and Odobesti). The need to endow 2 existing wine laboratories with competitive wine equipment (one located in Murfatlar Wine Research Station and one located in Wine Research Station in Craiova. These laboratories will be brought under the direct co-ordination of the MAFRD, based on the same procedure applied for the 3 laboratories endowed with equipment under the previous Phare 2000 Project in the wine sector) is justified by the need to have competent laboratories able to perform effective tests throughout the country, in the wine regions. This will contribute to improving wine quality control and to assure Romanian wine market competitiveness on the domestic and EU market.

g) Milk quotas

**Task 24 – “Support for establishment of milk quotas”**

The implementation tool is a Twinning Project included in the 2004 funding year, with a total budget of 1,050,000 Euro, out of which 1,000,000 Euro Phare funds and 50,000 Euros national contribution. The project duration is estimated at 18 months.

<table>
<thead>
<tr>
<th>Task No.</th>
<th>Title</th>
<th>Implementation tool</th>
<th>Total costs Euro</th>
<th>Phare funding Euro</th>
<th>Start</th>
<th>End</th>
</tr>
</thead>
<tbody>
<tr>
<td>24</td>
<td>Support for establishment of a</td>
<td>TW 2004</td>
<td>1,040,000</td>
<td>1,000,000</td>
<td>2nd quarter</td>
<td>4th quarter</td>
</tr>
</tbody>
</table>
The project will provide support for designing and implementing the organisational structure for the milk quota administration and will reinforce the capacities of the directorate in charge with this activity within MAFRD. Staff will be trained by the project as regards procedural verification of the computer system designed for the milk quota administration and will prepare purchasing entities (dairies and processors) and their associations for milk purchases monitoring, data transfer, [possibly] super levy collection and super-levy advances collection. The project will support in the elaboration of procedural rules, desk instructions, and forms for administering the quota system and will train al relevant staff in their efficient use. The project will provide assistance as regards preparation of advisors from the National Agency for Agricultural Consultancy (ANCA) to support direct suppliers in keeping registers of production and consumption of milk and milk products in agricultural holdings and will train all “stakeholders” in all relevant institutions to operate relevant databases and identification systems and their updating, based on on-the-job training, workshops, study visits. As well, the project will provide support for analysis and selection of the most adequate hardware and software solution for the investment component and will design Technical Specifications for this equipment.

Task 25 – “Supply of equipment for establishment and efficient operation of a milk quota data and communication network”

The INV project has a total budget of 2,000,000 Euro, out of which 1,500,000 Euro Phare funds and 500,000 Euro national contribution. The project is included in the 2004 and – indicatively - 2005 funding years.

The Project will be implemented in two phases:

- **Phase 1** (2004): Phare budget: 500,000 Euro + national contribution = 167,000 Euro = 667,000 Euro – pilot phase

- **Phase 2** (2005): indicative Phare budget: 1,000,000 Euro + national contribution 333,000 Euro = 1,333,000 Euro – extension of pilot phase at national level

<table>
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<tr>
<th>Task No.</th>
<th>Title</th>
<th>Implementation tool</th>
<th>Total costs Euro</th>
<th>Phare funding Euro</th>
<th>Start</th>
<th>End</th>
</tr>
</thead>
<tbody>
<tr>
<td>25</td>
<td>Supply of equipment for establishment and efficient operation of a milk quota data and communications network</td>
<td>INV 2004 2005</td>
<td>2,000,000</td>
<td>1,500,000</td>
<td>2nd quarter 2005</td>
<td>2nd quarter 2007</td>
</tr>
</tbody>
</table>

Implementation tools: TA Technical Assistance, GS grant scheme, TW twinning, TWL twinning light, INV investments
This supplies contract will provide the computer programmes and hardware and needed to link MQAD’s existing network of 42 offices in the counties and Bucharest with the Paying Agency network, the Veterinary and Food Safety Agency milk quality laboratories and animal register data base and with MAPDR, as well as operational manuals and rule books for the installed system. The result will be: quotas allocation database completed and operational and IT quota system fully operational.

The detailed list of equipment will be established by Task 28, that will in turn use the results of a PPF aiming to develop an IT strategy, and that will soon start.

h) Carcass classification system

Task 26 – “Support for the elaboration of a carcass classification system”

The project is proposed to be implemented as a Twinning project included in the 2004 funding year, with a total budget of 1,550,000 Euros, out of which 1,500,000 Euro Phare funds and 50,000 Euro national contribution. The project duration is 24 months.

<table>
<thead>
<tr>
<th>Task No.</th>
<th>Title Implementation tool</th>
<th>Total costs Euro</th>
<th>Phare funding Euro</th>
<th>Start</th>
<th>End</th>
</tr>
</thead>
<tbody>
<tr>
<td>26</td>
<td>Support for establishing a carcass classification system TW 2004</td>
<td>1,550,000</td>
<td>1,500,000</td>
<td>2nd quarter 2005</td>
<td>4th quarter 2006</td>
</tr>
</tbody>
</table>

**Implementation tools:** TA Technical Assistance, GS grant scheme, TW twinning, TWL twinning light, INV investments

The project will provide support for the adoption and implementation of the EUROP classification categories for slaughtered bovine, pigs and ship carcasses in compliance with the EU classification and price reporting requirements. All relevant staff will be trained as regards classification procedure, reporting and monitoring rules. Support will also be provided for harmonisation of Romanian legislation in compliance with the EU one and for administrative strengthening of the Classification Commission staff, by training in: experimental dissection, grading, statistical analysis and standardisation for different types of grading equipment, in compliance with EUROP grids. The project will provide support and advice for development of administrative and communication links needed for efficient delivery of report to the Romanian authorities and to the relevant services of the European Commission. Technical specifications will be produced for supply of task 27.

Task 27 – “Supply of equipment for adequate functioning of the EUROP classification system”

For the investment component the amount indicatively proposed for the funding year 2005 is 50,000 Euro Phare allocation, and 16,700 Euro national contribution; therefore amounting to a total project budget of 66,700 Euro.
The project aims at supply of adequate equipment allowing dissections, tests and variability (regression), leading to increased efficiency of the classification activities, based on the TS elaborated by the twinning project.

i) Task 28 - TA to elaborate Technical Specifications for all IT projects in the MAP

The project is proposed to be implemented as a TA Project included in the 2004 funding year, with a total budget of 500,000 Euros.

Given the recent setting up of the relevant institutions included in this priority, assistance is needed to elaborate technical specifications for the IT and communication components therein.

NB: TS will be based on an assessment of the current situation and on the outcome of the PPF requested to provide support for the elaboration of the IT and communication strategy for the ministry at national and regional level, that will also indicate the most suitable investment solution to be applied.

3.2.3.3 Priority 3: Development of the Food Safety System

Task 29 – “Development and Strengthening of the Romanian Veterinary and Food Safety Agency”

The implementation tool for this project is a 2004 Twinning project, with a total budget of 1,060,000 Euro, out of which 1,000,000 Euro Phare funds and 60,000 Euro national contribution. The TW duration is estimated at 18 months.
The project will provide further advice for the creation of an in-house Scientific Expert Service Department to support the work of the Agency’s Committee and to provide an in-house source of scientific expertise in a variety of scientific areas. Another objective is to assure an awareness campaign on VFSA roles and functioning, throughout the food chain and for the public at large.

Other objectives envisaged are:

- To provide support for the elaboration of a risk communication strategy which will focus on appropriate communication on food and feed safety risk and the monitoring of the effectiveness of such communication
- To provide support for setting up and development of a nucleus for permanent crisis team together with establishment and training on relevant crisis procedures
- To provide support for assessment and monitoring of specific risk factors and training on the new harmonised scientific approaches for hazard and risk assessment methodologies
- To provide support for proper organisation and operation regarding the management and development of international relations and to elaborate a strategy in this regard

Task 30 – “Supply of equipment for developing and strengthening of the Romanian VFSA”

This INV project is indicatively included in the 2005 and 2006 funding years and has a total budget of 3,333,000 Euro, of which 2,500,000 Euro Phare funds and 833,000 Euro national contribution.

The project aim is to purchase IT and communication equipment for the VFSA at national and regional level, for improvement of domestic and EU communications as regards the efficient operation of the RAS (Rapid Alert System) and of the TRACES system, in compliance with EU requirements. The project also envisages Improvement of IT endowment for the agency operation at central and regional level as regards the efficient implementation of the TRACES and similar systems
Task 31 – “TA to elaborate TS for equipment to be purchased for veterinary and phytosanitary services”

The TA component is included in the 2004 funding year and has a total budget of 400,000 Euro, Phare funds.

<table>
<thead>
<tr>
<th>Task No.</th>
<th>Title</th>
<th>Implementation tool</th>
<th>Total costs Euro</th>
<th>Phare funding Euro</th>
<th>Start</th>
<th>End</th>
</tr>
</thead>
<tbody>
<tr>
<td>31</td>
<td>Elaboration of TS for the veterinary and phytosanitary equipments</td>
<td>TA 2004</td>
<td>400,000</td>
<td>400,000</td>
<td>1st quarter 2005</td>
<td>1st quarter 2006</td>
</tr>
</tbody>
</table>

The project aims to elaborate mature and ready for contracting technical specifications (TS) for the veterinary and phytosanitary services, as follows:

For the veterinary service:

- TS for waste disposal for BIPs and IDAH
- TS for efficient equipment endowment of 5 regional milk control laboratories

For the phytosanitary service:

- TS for an ecotoxicology laboratory in compliance with EU standards
- TS for laboratory tests on new varieties
- TS for building and equipping a greenhouse for performing artificial infections with harmful organisms
- TS for the IT system for establishment of a database for the varieties tested and registered by the SIVTR according to EU requirements
- TS for regular tests on seed genetic purity and impurity with GMOs.

Task 32 – “Further strengthening and development of the sanitary service in compliance with the EU legislation”

The implementation tool is a TW indicatively included in the 2005 funding year, with a total budget of 950,000 Euro, out of which 900,000 Euro Phare funds and 50,000 Euro national contribution. The Twinning duration is estimated at 18 months.

<table>
<thead>
<tr>
<th>Task No.</th>
<th>Title</th>
<th>Implementation tool</th>
<th>Total costs Euro</th>
<th>Phare funding Euro</th>
<th>Start</th>
<th>End</th>
</tr>
</thead>
<tbody>
<tr>
<td>32</td>
<td>Strengthening veterinary sector</td>
<td>TW 2005</td>
<td>950,000</td>
<td>900,000</td>
<td>2nd quarter 2006</td>
<td>4th quarter 2007</td>
</tr>
</tbody>
</table>

7 The 5 equipped milk laboratories will be directly subordinated to the MAFRD.
The project aims at the adaptation of the methods used to meet EU requirements with a further aim to eliminate risk for disease transmission by a safe disposal of laboratory waste materials, based on the elaboration of a suitable and EU compliant plan – staff will be duly trained in this regards.(waste disposal methods). The project will provide training at national and regional level as regards mainly application of the TRACES system, training in milk control methods, in Rapid Alert System issues. The project will also support elaboration of EU compliant codes of practices and training in efficient application of RAS and TRACES systems.

**Task 33 – “Supply of equipment for further strengthening and development of the veterinary service in compliance with the EU legislation”**

The INV project is indicatively included in the 2005 and 2006 funding years and has a total budget of 13,600,000 Euro, out of which 10,200,000 Euro Phare funds and 3,400,000 Euro national contribution.

<table>
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<tr>
<th>Task No.</th>
<th>Title</th>
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<th>Total costs Euro</th>
<th>Phare funding Euro</th>
<th>Start</th>
<th>End</th>
</tr>
</thead>
<tbody>
<tr>
<td>33</td>
<td>Strengthening veterinary sector</td>
<td>INV 2005 + 2006</td>
<td>13,600,000</td>
<td>10,200,000</td>
<td>2nd quarter 2006</td>
<td>2nd quarter 2008</td>
</tr>
</tbody>
</table>

The implementation is envisaged in two Phases as follows:

- **Phase 1 (2005):** 1,200,000 Euro Phare funds and 400,000 Euro national contribution
- **Phase 2 (2006):** 9,000,000 Euro Phare funds and 3,000,000 Euro national contribution.

The project supplies equipment for full implementation of TRACES and similar systems, for the waste disposal for IDAH and BIPs and specific testing equipment for 5 milk reference regional control laboratories, that will be directly subordinated to the MAFRD.

**Task 34 – “Continue the institutional strengthening of the phytosanitary services”**

The implementation tool is a twinning project, included in the 2004 funding year, with a total budget of 1,060,000 Euro, out of which 1,000,000 EU funds and 60,000 Euro national contribution. The project duration is estimated at 18 months.

<table>
<thead>
<tr>
<th>Task No.</th>
<th>Title</th>
<th>Implementation tool</th>
<th>Total costs Euro</th>
<th>Phare funding Euro</th>
<th>Start</th>
<th>End</th>
</tr>
</thead>
<tbody>
<tr>
<td>34</td>
<td>Strengthening phytosanitary sector</td>
<td>TW 2004</td>
<td>1,040,000</td>
<td>1,000,000</td>
<td>2nd quarter 2005</td>
<td>4th quarter 2006</td>
</tr>
</tbody>
</table>
The project aims to:

- Further reinforce the Romanian phytosanitary and seed quality administration in line with the EU requirements and to train staff in all related aspects
- Fully develop and implement the quality assurance systems ad monitoring plans
- Further harmonise and implement the acquis in the field of genetically modified seeds
- Train staff in the implementation of the DNA-protein methods
- Prepare all needed documentation for preparation of accreditation

**Task 35 – “Supply of equipment for the phytosanitary services”**

This foresees – indicatively, since planned for the 2005 and 2006 funding years - the purchase of equipment for reinforcing the phytosanitary sector quality, for endowment of facilities mentioned at Task 31. The task will also assure training for the staff using the purchased equipment.

<table>
<thead>
<tr>
<th>Task No.</th>
<th>Title</th>
<th>Implementation tool</th>
<th>Total costs Euro</th>
<th>Phare funding Euro</th>
<th>Start</th>
<th>End</th>
</tr>
</thead>
<tbody>
<tr>
<td>35</td>
<td>Strengthening phytosanitary sector</td>
<td>INV 2005 + 2006</td>
<td>4,000,000</td>
<td>3,000,000</td>
<td>2nd quarter 2006</td>
<td>2nd quarter 2008</td>
</tr>
</tbody>
</table>

The project is implemented in two Phases, as follows:

- **Phase 1 (2005):** 1,500,000 Euro Phare funds + 500,000 Euro national contribution
- **Phase 2 (2006):** 1,500,000 Euro Phare funds + 500,000 Euro national contribution

All the details in the sector programme fiches referring to number of contracts, experts’ number and profile, as well as mandays are only for planning reasons and will be more precisely defined and agreed at the implementation stage.
3.3 Linked Activities:

Some recent Phare projects with linked activities are the following:

- PHARE Project RO 9504.03.02 – “Demonstration farms and producers groups”.
- PHARE Project 2003/005-551.04.01 – “Designing of an integrated administration and control system (IACS) in Romania and support for elaboration of a policy aiming at strengthening agricultural farms”.
- Twinning Project RO00/IB/AG/01-02 – “Agricultural and rural policy at national and regional level”
- Twinning Project RO00/IB/AG/01-02 – “Agricultural statistics to meet policy needs in Romania”
- Phare Project RO 0106.07 – “Strengthening Romania’s institutional capacity to apply the Measures stipulated in the NPARD”
- Phare Project RO 0006.13-04 01-02 – “Definition and implementation of methodologies for farm structural surveys”.
- Twinning Project RO 2000/IB/AG/-04 - “Harmonisation of legislation and strengthening the capacity to manage the acquis on wine”
- RO 0006.090-“Reinforcement of agri-food quality control systems”
- RO 0006.10 - “Strengthening and developing the capacity to enforce the phytosanitary acquis regarding protection against injurious micro-organisms”
- RO 0006.11 – “Strengthening the Romanian veterinarian administration capacity at central and regional level for harmonisation of the veterinary norms with the EU ones”
- Ro 0107.07 – “Strengthening the phytosanitary administration capacity to adopt and implement the acquis”
- RO 0107.08 – “Developing and implementing the nation-wide bovine animals identification and registration systems”
- RO 2002/000-586.04.06 – “Surveillance, diagnosis and control of animal diseases and alignment with the acquis in the animal nutrition field”

3.4 Lessons learned:

Lessons learnt in the above Phare and twinning projects in Romania and similar projects in other EU acceding countries have been taken in consideration when designing this project. Following the implementation of the previous TA and twinning projects, it resulted that for the setting up of different administrative structures, the twinning projects are more adequate.

As well, it was revealed that it is very useful to set up working groups within the projects as they assure an efficient dissemination of information. The “training of trainers” approach is a specifically useful activity as it also supports the dissemination of information to the decentralised structures. The training seminars based on case studies and practical examples are also an efficient project implementation tool.
4 EXPECTED RESULTS OF THE PROGRAMME

4.1 Priority 1 – Rural development policy and economic and market analysis

4.1.1 Support to capacity building of the Managing Authority for the Rural Development Programme for agriculture, rural development and fisheries and for reinforcing the policy making capacity of MAFRD (Tasks 1-6)

- Rural Development Programme and Complement programme in line with priorities set in the National Development Plan, ex-ante evaluated and ready for approval
- Procedures manuals completed for administration and implementation of the Rural Development Programme and staff from all institutions involved at national, regional and local level fully trained, ensuring and efficient management and implementation of the Rural Development Fund and FIFG
- Managing Authority fully strengthened in terms of staff capacities and equipment (equipment supplied, delivered, installed, and staff trained in its use), leading to an increased efficiency
- Adequate absorption of Rural Development Fund and FIFG, based on mature project proposals
- Institutional capacity of the Rural Development Directorate/MAFRD is strengthened and its operational framework improved, based on adequately trained staff;
- Efficient rural development policies elaborated by the RD Directorate.
- Reinforced MAFRD capacity to perform policy analysis, to improve policy design and policy implementation capability
- Reinforced MAFRD capability to monitor the impact of policy changes and to evaluate alternative policy options and to establish optimal approaches in the different sub-sectors
- Mechanisms for measuring and monitoring impacts strengthened
- Rural Development Directorate fully aware of opportunities offered by programmes financed by both Guidance and Guarantee section of EAGGF
- Efficient structures and competencies in place for provision of assistance as to the qualification of rural areas and individuals under the new rural development programmes

4.1.2 Fisheries and Aquaculture (Tasks 7 and 8)

- New acquis on fisheries implemented and capacity to implement the harmonised acquis reinforced
- Relevant staff trained in CMO, Common Marketing Standards for fisheries and aquaculture and in enforcement of harmonised legislation
- Fisheries Directorate in the MAFRD reinforced and able to cope with the new requirements under the CMO for fisheries and aquaculture.
- Increased competitiveness based on an adequate policy and on an efficient monitoring system for environment preservation
Fisheries inspectors trained as regards the common market standards enforcement control (freshness, size, weight, labelling of fresh fish products for the domestic and EU market)

Multi-annual plans elaborated for fishing (catches)

Production plans elaborated for fish farming, in correlation with the environment and landscape protection requirements

Staff trained in maintaining and updating of the database

Informational flow from regional to national level with increased efficiency

Adequate architecture designed for a first sale public fish centre and adequate endowment with equipment

Fisheries inspection strengthened by purchase of needed equipment

Virtual first sale fish centre equipped and operational

4.1.3 Forestry (Task 9)

Fully operational institutional framework for production and marketing of forest reproductive material in conformity with the EU regulations is in place

Action plans for full adoption of EU regulations have been prepared and are under implementation

Romanian forestry sector participates in sector discussions at EU level

Forest monitoring activities compliant with the EU regulations

4.1.4 SAPARD (Task 10)

As result of project activities the following is expected to be achieved:

Institutional capacity of the SAPARD Agency strengthened and its operational framework improved

Procedures manual and working orders of the Agency revised and updated leading to a more efficient application processing.

SAPARD Agency staff trained on rural development measures

Full accreditation and implementation of SAPARD Measures

4.2. Priority 2– Preparing for EAGGF (Tasks 11-28)

4.2.1 Paying Agency (Tasks 11 and 12)

Paying Agency structure consolidated, operational and in line with the EU requirements in this respect

Current relevant EU legislation harmonised with the EU legislation to ensure compliance with EU CAP

MAFRD prepared to implement CMOs and other CAP schemes

Staff at national and regional level trained in procedures and working orders corresponding to the PA activities, by training-on-the-job and by

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8 This center will be located in Mangalia, Limanu commune, and belongs to the National Company for Fishery Fund Administration, that is subordinated to the MAFRD
using the training of trainers approach and by carefully designed study tours
- Staff trained and able to cascade their knowledge to colleagues and long-term training capacity created
- Staff trained in operationalisation of the PA IT system
- Procedures and working manuals elaborated and widely disseminated
- Information and awareness activities performed for all stakeholders involved
- All the required IT system is in place and allowing the new Paying Agency (both at central and at eight regional levels) to perform its duties.
- IT system operational providing all needed links domestically and internationally
- Staff trained in efficient use of purchased IT equipment

4.2.2 Agriculture Information System (AIS) – Tasks 13 and 14

- Action Plan developed for establishment of efficient information system
- Seminar organised for the dissemination of the Action Plan at national and regional level (for about 100 persons)
- MAFRD Commission responsible for AIS enforced at national and regional level (DADR) and able to provide price, market and other information to domestic producers and EC (DG Agri), based on efficient staff training (seminar and on-the-job)
- Compliance assured with obligations towards DG AGRI
- National legislation on Agriculture Information System issues is harmonised with the relevant *acquis communautaire* and implemented in the national legislation, for each products groups
- EU compliant standards and implemented by MAFRD at national and DADR level, in compliance with DG Agri rules
- Staff in MAFRD Statistics Office trained (seminar and on-the-job) as regards EU compliant rules for submission of information to EUROSTAT
- Staff in the AIS Commission and Statistics office trained in efficient use of databases
- Efficient data delivery from decentralised to central level and from the latter to the EC is achieved based on a well substantiated and adequate information delivery plan
- Efficient information delivery flow established
- Efficient architecture established for the efficient delivery of information to the EU organisations and domestic producers
- AIS staff (both at central and at regional levels) endowed with relevant and EU compliant IT equipment leading to efficient performance of corresponding duties
- Database operational and usable for both DG Agri and EUROSTAT data submission activities
- Staff trained in the use of equipment
4.2.3 Farm Accountancy Data Network (FADN) – Tasks 15 and 16
- FADN structure at national and regional level (41 counties) reinforced in compliance with EU standards
- The national legislation on FADN issues is harmonised with the relevant acquis communautaire in the fields and compliance is assured with the EU CAP, based on administrative and operational procedures established
- FADN system developed and able to provide information on Romanian farming sector to the EC, for policy analysis purposes
- MAFRD staff trained at national and regional levels as regards FADN issues and FADN implementation, by on-the-job training, by using the train-the-trainers approach and by performance of dedicated study tours.
- Theoretical training provided for the operation of the FADN database provided at national and regional level and long-term training capacity developed
- FADN systems (both at central and at regional levels – 41 counties) adequately endowed with EU compliant IT system and operating efficiently
- Database operational based on purchased equipment and staff trained in use of those equipments.

4.2.4 Integrated Administration and Control System (IACS) – Tasks 17, 18, 19
- IACS system further consolidated in terms of organisational structure and able to control and implement CAP implementation
- IACS Master Plan fully implemented and operating efficiently
- IACS secondary legislation drafted and adopted
- Further consolidation of the IACS Management Unit is established at central level;
- Relevant databases and identification systems strengthened and staff trained in their use and updating, by on-the-job training, workshops
- Relevant training programmes designed and implemented and long-term training capacity established (train-the-trainers approach)
- LPIS implemented effectively and staff trained in this regard
- Knowledge and abilities of IACS Management Unit and central and regional level strengthened with regard to the adequate implementation of the IACS Master Plan;
- Staff at central and regional levels trained, in particular in the correct implementation of the CAP support measures and in the control of correct use of funds, in compliance with legislation in force
- Staff trained at national and regional level in computerised farm registers, including processing of applicants and applications and enforcement of the control system in the field
- Staff trained at national and regional level on the correct implementation of the LPIS
- Staff capacities further consolidated as regards the use of the digital database especially at regional level
- Information campaign on IACS implemented at national level and IACS information widely disseminated to all stakeholders – full awareness created
- IACS system at national and regional level fully endowed with EU compliant equipment for IT systems, monitoring systems, communication systems and staff trained in the efficient use of those equipments
4.2.5 Fruits and vegetables sector – Tasks 20 and 21

- Fruit and vegetable acquis is adopted and implemented
- Compliance is attained with EU standards
- Improved MAFRD administrative capacity for organising and managing the fruit and vegetable sector
- Adequate marketing standards for fruits and vegetables elaborated
- Database on marketing rules built
- Specific grades manuals for fruits and vegetables elaborated and implemented
- Adequate fruits and vegetables analysis performed through endowment of existing quality control labs with specific equipment for fruits and vegetables tests.

4.2.6 Wine sector – Tasks 22 and 23

- Institutional structure of wine sector fully established and reinforced in compliance with wine acquis (at central and regional level)
- Wine registers compatible with the acquis requirements in place and operational
- Correlation established between the Vineyard Registry and the IACS system
- The system for planting and re-planting rights elaborated and developed
- Scheme for (re) conversion and abandonment premia established
- Market and trade mechanisms in the wine sector implemented in compliance with EU requirements and operate satisfactorily
- Staff adequately trained in updating the wine register
- Legislative harmonisation process completed
- The two existing laboratories are equipped with wine control equipment and operate efficiently at EU standards. Staff trained in the use of equipment and relevant EU compliant standards. The laboratories to be endowed are within the Murfatlar and Craiova Wine Research Stations and will be brought under the direct subordination of the MAFRD based on the same procedure applied within the previous Phare 2000 Twinning Project on wine.

4.2.7 Milk quotas – Tasks 24 and 25

- MAFWE database established regarding the units identification for milk production, number of owned animals, the total milk production obtained, the total quantity of milk delivered to dairies, the milk quantity delivered to processing units and for direct sales etc.; the data will be collected from producers and processors
- Legal framework adopted for establishing the Milk Quota Administration Department (MQAD) within NAIRL and their tasks and responsibilities
- Transfer the existing database from MAFWE to MQAD and taking over further on the data from county level
- Necessary procedures drawn up
- Staff trained
Agriculture Sector Programme Fiche 2004 - 2006

- QMAD systems (both at central and at county/regional levels – 41 counties) adequately endowed with EU compliant IT system, cross-linked and operating efficiently with other relevant IT systems (Paying Agency, IACS, Animal Registration, MAPDR, etc);
- Quotas allocation database completed and operational
- IT Quota system fully operational

4.2.8 Carcass classification systems – Tasks 26 and 28

- Legislative basis fully in line with the EU provisions
- Classification Commission reinforced in terms of institutional building
- Classification Commission staff trained in meat classification under EUROPE grids and in using equipment, collect data and interpret results
- Classification Commission staff trained adequately in: experimental dissection, grading, statistical analysis and standardisation for different types of grading equipment
- Classification Commission staff trained based on the train of trainers approach and able to train their own staff on: classifications made by the classification companies; testing and approving competencies of classification companies applying for authorisation
- Reporting and monitoring procedures and forms developed, tested and fully operational and staff duly trained in their use
- Administrative and communication links developed for efficient delivery of report to the Romanian authorities and to the relevant services of the European Commission
- Technical specifications produced for classification equipment to be purchased
- Adequate equipment in place allowing performance of relevant tests

4.2.9 TA for elaboration of Technical Specifications for all IT projects in the MAP – Task 28

- Mature Technical Specifications ready for approval and contracting for all IT components

4.3 Priority 3: Development of the Food Safety System

4.3.1 Food Safety Agency (Tasks 29 and 30)

- VFSA structure and staffing adequate, efficient and in line with EU requirements. AVSA acting as independent sources of scientific opinions and. VFSA experts trained and able to provide in-house source of scientific expertise after project completion. Risk Communication strategy developed and implemented and staff trained on monitoring the effectiveness of communication; Working Group created on communication and generating coherence of Risk Communication. Permanent crisis team set up and operational; expert exchange programme established and operating satisfactorily; staff trained and expertise acquired as regards assessment and monitoring of specific risk factors; VFSA able to manage and develop
international relations, based on a dedicated unit and on a coherent strategy

- IT and communication equipment purchased and installed, leading to efficient communication and data transmission as regards efficient operation of the RAS; efficient implementation at national and regional level of the TRACES system; possibility to inter-correlate with the EU information system on Risk Assessment and Communication and Rapid Alert System

**4.3.2 Veterinary Service (Tasks 31 (vet), 32,33)**

- Mature Technical specifications ready for the dedicated facilities for waste disposal and for 5 regional milk control laboratories\(^9\) completed and submitted for approval
- Legislative harmonisation completed for newly issued EU Regulations (these new EU Regulations will be established before project starts)
- Plans for organisation of better waste disposal facilities for the IDAH laboratories and BIPs elaborated and implemented;
- Policy on prevention of disposal of carcasses by on-farm burial elaborated and staff trained in waste disposal methods
- Staff trained at national and regional level in residues and contaminants methodologies
- Staff trained at national and regional level on milk control methodologies and EU legislation in the field
- BIP reorganisation completed and allowing safe import-export activities; BIP manual finalised and full implementation of TRACES and similar systems (by training)
- Safer biological products and medicines to reduce risk of widespread outbreak disease in a livestock population based on and adequate and EU compliant action plan
- Better conditions specified for animal husbandry, slaughter, transport and experimentation; veterinary assessment of welfare standards issued, based on the introduction of a monitoring programme and welfare codes of practice issued
- Staff at national and regional level trained in Rapid Alert System
- Equipment supplied based on TS elaborated by task 31(vet), leading to increased efficiency

**4.3.3 Phytosanitary services (Tasks 31-phyto, 34 and 35)**

- Mature TS elaborated and adequate for tendering for the ecotoxicology laboratory; for testing in the lab and in the experimental fields the new varieties; for the building and equipping of a greenhouse in order to perform artificial infections with harmful organisms; TS for the IT system for the elaboration of a database for the varieties tested and registered by SIVTR according to EU requirements; for equipping the CLSPM to perform regular tests on seeds genetic purity and impurity with GMOs

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\(^9\) The 5 milk control laboratories are under the direct co-ordination of the MAFRD
Romanian phytosanitary service and seed quality service acts in full compliance with the EU regulations and requirements of the acquis;
Staff is trained and able to carry out the phytosanitary activities according to the EU regulations;
Quality assurance systems and monitoring plans implemented and operating at EU standards;
Directive 91/414/EC harmonised fully implemented and EN 13790 standard fully applied;
Legislation of genetically modified organisms seeds harmonised and implemented;
Staff trained in the implementation of the DNA-protein method
Quality assurance process started in the CLSPMQ for DNA-protein testing;
National plan for testing plant protection equipment established and staff trained in testing plant protection equipment;
Equipment supplied and operating efficiently for TS elaborated at Task 31 phyto
5 DETAILED BUDGET

### Year 2004 EU Support

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Indicative budget for the budgetary years 2005 and 2006

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* In cases of co-financing only
### Detailed budget:

#### 2004

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## Agriculture Sector Programme Fiche 2004 - 2006

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<td>Task 35</td>
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<tr>
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### Agriculture Sector Programme Fiche 2004 - 2006

#### 2006

<table>
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<tr>
<th>Priority 1</th>
<th>Investment support</th>
<th>Institutional Building / Technical assistance</th>
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<th>Total</th>
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<tbody>
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<td>500,000</td>
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<td>12,000,000</td>
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<td>500,000</td>
<td>2,000,000</td>
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<td></td>
<td>4,000,000</td>
<td>16,000,000</td>
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| TOTAL GENERAL | 18,050,000 | 2,500,000 | 20,550,000 | 6,016,000 | 26,566,000 |

|----------------------------------|

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<th>Year</th>
<th>Phare</th>
<th>National Co-financing</th>
<th>Total</th>
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<td>2004</td>
<td>21,750,000</td>
<td>1,840,167</td>
<td>23,590,167</td>
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<td>2005</td>
<td>16,983,000</td>
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<td>21,915,200</td>
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<td>2006</td>
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<td>26,566,000</td>
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<tr>
<td>Total</td>
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<td>12,788,367</td>
<td>72,071,367</td>
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Total per priorities / 2004-2006

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<thead>
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<th>Phare</th>
<th>National Co-financing</th>
<th>Total</th>
</tr>
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<td>29,456,867</td>
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<td>24,363,000</td>
</tr>
<tr>
<td>Total</td>
<td>59,283,000</td>
<td>12,788,367</td>
<td>72,071,367</td>
</tr>
</tbody>
</table>
6 IMPLEMENTATION ARRANGEMENTS

6.1 Institutional Framework
The Twinning and TA projects will be fully integrated in the structures of the EU Integration Department and/or other relevant MAFRD Departments and Institutions. The Pre Accession Advisors and the TA Advisor will be based at the relevant Directorate level and will, within the Department, be answerable to the Secretary of State for EU Integration or other senior officers. In case of Twinning, the PAA will also report to the project leader based in the MS. For the day-to-day implementation of the respective activities, close collaboration will be established with the directly concerned departments or institutes. The harmonisation of the national legislation with EU Regulations will be co-ordinated with the Director for the relevant Department and/or Institution and their legal adviser(s). Close co-operation will also be established with the Phare Implementation Unit (PIU) of the MAFRD, in particular for any components related to the identification of further Phare support and preparation of future Phare project documents.

6.2 Implementing authority
The implementing agencies are:

The Phare Implementing Unit (PIU) / MAFF
Contact person: Mrs. Marisanda Pîrîianu, PIU Co-ordinator
Bd. Carol I, nr. 17, sector 3
Bucharest, Romania
Tel: + 40 21 311 12 98 / Mobile: + 40 723 46 36 94
Fax: + 40 21 311 02 76
E-mail: piuagr@kappa.ro

The PIU/MAFF will co-ordinate and administer the implementation of the proposed Phare project in Romania.

- The Central Finance and Contracts Unit (CFCU) / Ministry of Finance
  Contact person: Mrs. Jeana Buzduga, PAO – General Director
  Mendeleev Street, nr. 36-38, sector 1
  Bucharest, Romania

The CFCU will be the tendering and contracting authority and supervise the financial implementation of the entire project.

6.3 Implementation Schedule

Start of tendering/call for proposals:

Most of the proposed projects will be included in the Phare programming cycle for 2004 while the other projects (with higher average financial needs) will be included in the budgetary years 2005 and 2006. For the project included in the budgetary year 2004, the Project Terms of References and
Technical Specifications will be ready by end 2004. The tendering procedure (TA and supply contracts) and call for proposals (twinning project) can thus be launched by the end of the 3rd quarter 2004 at the latest.

Start of project activity:
The budgetary year 2004 projects are expected to start during the second half of 2005

The execution period of twinning and TA contracts is set at 18 months, while the duration of the supply contracts is set at 12 months; hence the implementation of budgetary year 2004 will be completed by the end of 2007 at the latest, though a number of projects will be completed already by the end of 2006.

A contracting and disbursement schedule of the funds starting with the signature of the FM 2004 ending 31 December 2007 is at annex 2. These two profiles will be used as indicators for the financial management of the programme. Each monitoring and interim evaluation report on the programme will refer to these profiles. Major deviations from the profiles need justifications or explanations.

6.4 Monitoring and Indicators of Achievement

The Ministry of European Integration monitors Phare projects by means of the Sector Monitoring Committees and Joint Monitoring Committees. The Sector Monitoring Committee meetings are held twice a year and deal with presentation of progress achieved by projects under monitoring for a period of 6 months. Minutes are drawn at the end of the meetings, including general and specific recommendations to be taken into account and be presented in the next Sector Monitoring Committee meetings and/or in the Joint Monitoring Committee meeting. The JMS mainly discusses recommendations of horizontal aspects that need to be implemented for adequate implementation of the monitored projects. The meetings are attended by representatives of the Implementing Authority, CFCU-Ministry of Finance, and EC Delegation in Romania.

INDICATORS

Indicators are broken down to three levels – the programme, priority and “sub-project” (tasks which belong together) levels. More detailed indicators are provided in the priority (project) fiches

The overall indicator for the programme is “Romanian agriculture, including sanitary and veterinary system, is in line with the acquis”
6.4.1 Priority 1 – Rural Development Policy and Economic and Market Analysis

Overall indicators for Priority 1:

- Absorption capacity for Rural Development Fund (the funds available for the first two years are fully drawn down)
- Ability to react strategically to new developments of CAP and CFP upon accession
- Taking full part in EU debates on RDF, CAP and CFP after accession

a) Managing Authority and Development of policy making capacity

<table>
<thead>
<tr>
<th>Indicators</th>
</tr>
</thead>
<tbody>
<tr>
<td>Managing Authority strengthened and staff trained</td>
</tr>
<tr>
<td>Rural Development Programme assessed and ready for implementation</td>
</tr>
<tr>
<td>Mature project proposals submitted for Rural Development Fund accessing</td>
</tr>
<tr>
<td>Strategic management and implementation capacity reinforced</td>
</tr>
<tr>
<td>MAFRD obligations with respect to legislation implementation significantly improved</td>
</tr>
<tr>
<td>Significant number of core staff trained</td>
</tr>
<tr>
<td>Awareness of ministry staff of opportunities and tasks associated with the new rural measures</td>
</tr>
<tr>
<td>Effective inter-institutional cooperation</td>
</tr>
<tr>
<td>Awareness and improved programming skills</td>
</tr>
<tr>
<td>Improved policy making, policy implementation and policy evaluation skills</td>
</tr>
<tr>
<td>Project Reports</td>
</tr>
</tbody>
</table>

b) Fishery and Aquaculture

<table>
<thead>
<tr>
<th>Indicators</th>
</tr>
</thead>
<tbody>
<tr>
<td>Completion of formal training of staff</td>
</tr>
<tr>
<td>Completion of study tours/exchange programmes</td>
</tr>
<tr>
<td>Completion of on-the job training of staff</td>
</tr>
<tr>
<td>Public fish first sale centre operational</td>
</tr>
<tr>
<td>Strategic management and implementation capacity fully institutionalised</td>
</tr>
<tr>
<td>MAFRD obligations with respect to legislation implementation significantly improved</td>
</tr>
<tr>
<td>Effective inter-institutional cooperation</td>
</tr>
<tr>
<td>Efficiency increase based on purchase equipment</td>
</tr>
<tr>
<td>Project reports</td>
</tr>
</tbody>
</table>

c) Forestry

<table>
<thead>
<tr>
<th>Indicators</th>
</tr>
</thead>
<tbody>
<tr>
<td>National legislative framework further harmonised with EU Regulations</td>
</tr>
<tr>
<td>Completion of study tours/exchange programmes</td>
</tr>
<tr>
<td>Completion of on-the job training of staff</td>
</tr>
<tr>
<td>Increased volume of EU tested and certified reproductive material</td>
</tr>
<tr>
<td>Project reports</td>
</tr>
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</table>

d) SAPARD

<table>
<thead>
<tr>
<th>Indicators</th>
</tr>
</thead>
<tbody>
<tr>
<td>Strategic management and implementation capacity reinforced</td>
</tr>
<tr>
<td>SAPARD Agency obligations with respect to legislation implementation significantly improved</td>
</tr>
</tbody>
</table>
improved

Significant number of core staff trained
Increased number of received and processed applications
Decreased risk of EC phasing out part of allocated SAPARD funds for incapacity of spending in the timeframe established
Reinforced structure capacity and improved staff capacity
Completion of exchange programmes/study tours for SAPARD staff
Formal training programme completed for SAPARD staff
Improved application forms developed

Project Reports

6.4.2 Priority 2 – Preparing for EAGGF

Overall indicators for Priority 2

- Full implementation capacity for the Common Agricultural Policy (Guarantee and Guidance Sections), demonstrated by the relevant accreditations
- Speed in effecting payments and interventions (compared to other new member states one year after accession)

a) Payment Agency

<table>
<thead>
<tr>
<th>Indicators</th>
</tr>
</thead>
<tbody>
<tr>
<td>New institutions in place</td>
</tr>
<tr>
<td>Staff trained and their capacity fully institutionalised within the Direct Payment Division</td>
</tr>
<tr>
<td>Administration procedures manuals and working orders for executive staff prepared in accordance with the CAP rules</td>
</tr>
<tr>
<td>IT set up</td>
</tr>
<tr>
<td>IT training completed</td>
</tr>
<tr>
<td>Procedures prepared for intervention, export refund and marketing issues</td>
</tr>
<tr>
<td>Application rules for area direct payment completed</td>
</tr>
<tr>
<td>Relevant legislative approximation implementation capacity fully developed</td>
</tr>
<tr>
<td>Main obligations with respect to legislation implementation significantly improved</td>
</tr>
<tr>
<td>PA established and staffed</td>
</tr>
<tr>
<td>Long-term training programmes secured for core staff</td>
</tr>
<tr>
<td>Systems installed and operational, providing a range of services</td>
</tr>
<tr>
<td>Basic database designed and operational</td>
</tr>
<tr>
<td>IT systems implemented and operational</td>
</tr>
</tbody>
</table>

Project Reports

b) Agriculture Information System (AIS)

<table>
<thead>
<tr>
<th>Indicators</th>
</tr>
</thead>
<tbody>
<tr>
<td>New institutions in place</td>
</tr>
<tr>
<td>Staff trained and their capacity fully institutionalised</td>
</tr>
<tr>
<td>Relevant legislative approximation implementation capacity fully developed</td>
</tr>
<tr>
<td>Main obligations with respect to legislation implementation significantly improved</td>
</tr>
<tr>
<td>AIS established and operational</td>
</tr>
<tr>
<td>Manuals for administrative procedures completed and practically implemented</td>
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</tbody>
</table>

Project Reports

c) Farm Accountancy Data Network

<table>
<thead>
<tr>
<th>Indicators</th>
</tr>
</thead>
<tbody>
<tr>
<td>New institutions in place</td>
</tr>
</tbody>
</table>
### Agriculture Sector Programme Fiche 2004 - 2006

<table>
<thead>
<tr>
<th>Administration and operational procedures manuals compliant with EUROSTAT rules completed</th>
</tr>
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<tbody>
<tr>
<td>FADN IT setting up</td>
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<tr>
<td>Staff trained and their capacity fully institutionalised</td>
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<tr>
<td>Relevant legislative approximation implementation capacity fully developed</td>
</tr>
<tr>
<td>Main obligations with respect to legislation implementation significantly improved</td>
</tr>
<tr>
<td>FADN established and fully operational</td>
</tr>
<tr>
<td>Long-term training programmes secured for core staff</td>
</tr>
<tr>
<td>Implementation of procedures for practical implementation of FADN</td>
</tr>
<tr>
<td>Systems installed and operational, providing a range of services</td>
</tr>
<tr>
<td>FADN IT system installed and operational</td>
</tr>
<tr>
<td>Project Reports</td>
</tr>
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</table>

#### d) Integrated Administration and Control System (IACS)

**Indicators**

- New institutions in place
- Secondary legislation completed
- Staff training at central and regional level and study tours completed
- Relevant legislative approximation implementation capacity fully developed
- Main obligations with respect to legislation implementation significantly improved
- IACS established and operational
- Long-term training programmes secured for core Ministry/IACS staff
- Institutional capacity strengthened
- Database prepared and LPIS implemented
- Control procedures in place in compliance with CAP rules
- IT systems installed and operational
- Project Reports

#### e) Fruits and Vegetables

**Indicators**

- Legislation harmonisation completed and enforced
- Completion of draft of F&V secondary legislation
- Laboratories equipped to perform adequate EU tests
- Completion of training for equipment purchased
- Equipments in place and operational
- Project Reports

#### f) Wine

**Indicators**

- Completion of formal training of staff
- Completion of study tours/exchange programmes
- Completion of on-the-job training of staff
- Equipment installed and operational in the 2 selected existing laboratories
- Strategic management and implementation capacity fully institutionalised
- MAFRD obligations with respect to legislation implementation significantly improved
- Effective inter-institutional cooperation
- Effective management of Wine and Vineyard register
- Wine sector strengthened and adapted to EU market
- Labs equipped and operating tests at EU standards
- Project reports

#### g) Milk quotas
Agriculture Sector Programme Fiche 2004 - 2006

Indicators
Completion of formal training of staff
Milk quotas established
Completion of on-the job training of staff
IT milk quota equipment procured, installed and operational and staff trained in its use
Sufficient number of staff trained in the milk quota database
MAFRD obligations with respect to legislation implementation significantly improved
Effective inter-institutional cooperation
EU compliant QMAD system and IT system inter-linked with other relevant systems
Project reports

h) Carcass classification

Indicators
Inception Report
Full compliance assured with EU requirements
Adequate training provided and adequate selection of trainees
Staff trained in classification methods
Adequate equipment purchased
Quarterly and Final Reports

i) TA for elaboration of TS for all IT projects

Indicators
Adequate TS prepared
Timely contracting

6.4.3 Priority 3: Development of the Food Safety System

Indicators for Priority 3

- Romanian food products and food chain in compliance with EC Regulations on food safety
- All producers rule-compliant and eligible to market their products on the EU internal market one year after accession (no products marked “for domestic sale only”)

a) Food safety

Indicators
Scientific Expert Service department set up and operating within AVSA
Veterinary and Food Safety Agency reinforced in terms of administrative and management structures
Improved and EU compliant risk identification, assessment and communication methodologies
Agency acts as a recognised independent scientific point of reference for risk communication
Equipment purchased and installed
Increased level of protection of human life and health
Efficient transfer of scientific expertise and knowledge
Overall strategy on international relations developed
IT an communication equipment in place and operational for
### b) Veterinary sector

**Indicators**
- Waste control facilities established
- 5 milk control laboratories set up and operational
- Legislation transposed and implemented
- Staff trained in use of diagnosis equipment purchased
- Plan for disposal of laboratory waste established
- Capabilities reinforced in the application of RAS and TRACES
- Policy on animal welfare adapted and implemented and staff trained in its application

**Project reports**

### c) Phytosanitary

**Indicators**
- Regulation 91/414/CE harmonised and enforced
- Equipment purchased for all Ts elaborated, for phyto and seed testing
- Staff duly trained in all relevant aspects
- Ecotoxicology lab functional
- Quality assurance system implemented and fully operational

**Project reports**