Title
Phytosanitary Administration for future external borders

Location:
Poland:
♦ Ministry of Agriculture and Food Economy;
♦ Plant Protection Inspection Service¹:
  · Main Inspectorate of Plant Protection Inspection Service;
  · 16 Voivodeship Inspectorates of Plant Protection Inspection Service

⇒ border phytosanitary control points on future external border of EU; in the voivodships adjacent to the border along the northern, eastern and southern sector of the borderline between Poland and Kaliningrad District of the Russian Federation; Lithuania, Belorussia, Ukraine, Slovakia and along the maritime borderline.
⇒ laboratories of Plant Protection Inspection Service.

General objectives:

General objectives of the project are as follows:

- To harmonise legal acts, rules and activity methods of phytosanitary administration obligatory in Poland with those being in force in European Union.
- To achieve operational standards and efficiency consistent with the level of phytosanitary administration of European Union Member States.
- To provide a reliable phytosanitary control along the future external EU borders to protect Polish territory, and in future that of the EU, against introduction and expansion of plant diseases and pests.

Immediate objectives:

1. To harmonise border control procedures and diagnostic standards of plant materials originating from third countries with EU Member States’ standards.
2. To elaborate and to implement regulations concerning limitation of spreading of organisms harmful for plants and to prevent from their introduction into the territory of European Community according to proper EU regulations.
3. To harmonise sampling of plant material, to improve diagnostics and identification of harmful organisms, and to prepare implementation of the rules of Good Laboratory Practice (GLP).

¹ Since 1 January, 1999 the State Plant Protection Inspection Service is called “Plant Protection Inspection Service”
4. To elaborate and to implement a system of registration and control of producers, importers and distributors of plants and plant materials; in view of future plant passport system in internal trade.
5. To elaborate and to implement the system of collecting, processing and transmitting of information by Plant Protection Inspection Service.
6. To improve diagnostic capabilities of the Plant Protection Inspection Service border posts, to efficiently identify and reject consignments containing plants, plant products and objects infected by harmful organisms incoming from the third countries,
7. To provide highly qualified staff to carry out border control and to ensure appropriate working conditions for the border control inspectors of the Plant Protection Inspection Service.

Description

The institution building part of this project will be the subject of twinning.

Future accession of Poland to the EU requires the rules and standards of phytosanitary control to be adjusted to the legal regulations and control procedures applied by plant protection services of the EU Member States. The need has been highlighted in the Cannes White Book (Part 5 “Agriculture”, item II.B.2 “Plants and Plant Products”) and in the Commission Opinion on Poland’s Application for Membership of the European Union (AVIS, Section II “Agriculture”, Volume II, Part IV B “Regulations pertaining to the Plant Protection”). Polish Government has met these recommendations and introduced the priority tasks “Harmonisation of phytosanitary border control” (Part 20 “Agriculture”, Task 3.1) and “Harmonisation of phytosanitary regulations” (Task 3.2) in the “National Programme for the Adoption of the Acquis”. Both under the short and medium-term objectives this priority was adopted in the “Accession Partnership” (item 3):

- reinforcement of phytosanitary and veterinary administration, particularly as regards facilities at external borders;
- implementation and enforcement of veterinary and phytosanitary requirements particularly with regard to the inspection and control arrangements for protecting the EU external borders.

The project constitutes an integral element of a complex strategy of Poland aiming at the phytosanitary issues of the Aquis Communautaire to be adopted. The strategy guidelines have been presented in the “National Programme for the Adoption of the Aquis” (Annex 12) and include the following activities:

- amending regulations pertaining to the plant protection in order to harmonise them with the Community law - in accordance with the obligations the Draft Law amending the Law of 12 July 1995 on crop protection was formulated early in the fourth quarter of 1998;
- development and improvement of the Plant Protection Inspection Service laboratory facilities - during the second half of 1997 a programme of Plant Protection Inspection Service laboratory facilities was developed, and at the end of its implementation 4 Regional Laboratories were granted legal status by virtue of the Chief Inspector Regulation No 5/98 of 14 October 1998 regarding Regional Laboratories of the State Inspection for Plant Protection;
- modernisation of the Plant Protection Inspection border posts - during the second half of 1998 special equipment was delivered to the posts situated along the Polish
western borderline within the frame of Cross-Border Co-operation Programme (PL9502, PL9604). The present project will allow to implement a similar undertaking as regards northern, eastern and southern borderlines;

- coherent strategic programme concerning development of professional skills among the Inspection employees - implementation of the programme is planned for years 1999 - 2002 implying incorporation of the Inspection into the European system of plant protection services by the beginning of the year 2003.

In order to implement the undertakings referred to above, it is necessary:

a/ to change effective legal provisions concerning plant protection. Polish Act on the protection of crop plants and implementing regulations that accompany it are to be adjusted as regards:

- some issues concerning problems of protection of external EU borders;
- official registration of producers and exporters and marketing of commodities inside the Community;
- methods and range of eradication of harmful organisms;
- responsibilities of plant protection services;
- possibility of creating and preservation of protected zones.

The drafts of specified changes have been already prepared and has been already initiated. After their endorsement, they will put into common practice in the Plant Protection Inspection. To perform phytosanitary control properly, efficiently and in accordance with the rules of the European Union will require qualified staff. To this end it is necessary to provide the complex training for the employees of Plant Protection Inspection Service.

While numerous activities have been undertaken so far in order to increase the professional knowledge and skills of phytosanitary service, these training courses were not designed as a coherent programme. Thus, they targeted a relatively small part of the staff and were focused on current needs only. Therefore, a significant part of the project provides for training activities programme oriented to both, inspectors and laboratory staff. The topics included in the programme cover a complex set of phytosanitary matters. These training activities to be continued by the Plant Protection Inspection itself and to be financed by the Inspection, will allow to have an appropriate number of high qualified staff once Poland’s membership in the EU becomes effective.

b/ to ensure technical and institutional reinforcement of the Plant Protection Inspection Service, so that its activities within the phytosanitary control fully comply with the requirements laid down in the EU regulations, namely in:

- Commission Directive 98/22/EC of 15 April 1998 laying down the minimum conditions for carrying out plant health checks in the community, at inspection posts other than those at the place of destination, of plants, plant products or other objects coming from third countries;
The present technical infrastructure of the border posts along the Polish eastern borderline is obsolete. Polish Government has undertaken measures to change this situation and this is confirmed by extension and establishment of new border posts in Bobrowniki, Koroszczyn and Korczowa. Poland will ensure the phytosanitary control to be started at these posts in 1999. Therefore, apart from erecting structures to accommodate phytosanitary services, also a larger number of employees, provision of laboratory and office equipment are needed. The existing border posts to be located on/along the future EU external borderlines in pomorskie, warminsko-mazurskie, podlaskie, lubelskie, podkarpackie and malopolskie voivodships require staff and technical reinforcement as well.

In order to achieve project objectives that relate to improvement of phytosanitary control the future external EU borders, following measures should be undertaken:

a) provision of the premises and launching the phytosanitary border control operations at the new Bobrowniki, Koroszczyn and Korczowa border posts;
b) purchasing of laboratory and office equipment, computer hardware and transport means for the State Inspection border posts;
c) employment of new inspectors;
d) improvement of professional skills of the inspectors in the field of control operations to be carried out in accordance with the European Union requirements.

Measures laid down under item b) above will be financed from the Phare fund whereas those specified under items a), c), d) will be financed by Poland.

New premises to carry out phytosanitary controls (item a) have been made ready at Bobrowniki, Koroszczyn (border with Belorussia) and Korczowa (border with Ukraine). Annex 6a contains characteristics of these sites.

25 border inspectors (item c) are going to be employed at the new border posts in Bobrowniki, Koroszczyn and Korczowa, and to reinforce staff teams at the already existing border posts. Annex 10 presents requirements to be met by the persons to be employed.

3. Main activities of the project

The project comprises partly an Institution Building component and partly investment. The latter is closely linked and results from the initiatives planned in order to increase and institutional capacity of plant protection service. Three main activities are envisaged to attain the objectives listed at page 1, at point Immediate objectives.

Main activities:

1. To organise and perform training courses (to meet the objectives 1-4 and 6,7),
2. To work out and to put into practice a concept of an integrated information system of plant protection (to meet the objective 5)
3. To purchase equipment and to improve the existing technical infrastructure of phytosanitary border checking posts covered by the project (to meet the objectives 6 and 7).

Specific activities:

a/ In order to achieve the immediate objectives 1-4 it is envisaged to organise:

⇒ study visits, theoretical and practical training courses in the units of Plant Protection Services of EU Member States and other institutions related to plant protection,
⇒ seminars, workshops, preparation of materials and instructions for training activities (including: texts of lectures, overheads, slides and scripts, brochures and other materials related to certain problems, training movies) and short language courses (one of the languages obligatory in EU Member States) focused on phytosanitary terminology.

This part of the project will be executed in the form of twinning agreements between Poland and EU Member States. These agreements are to cover the whole range of activities of Polish plant protection service. In the frames of the agreements implementation of following subjects is planned:

Subject 1  Phytosanitary border inspection at external EU border
Subject 2  Control of harmful organisms and preventive measures against their introduction and dispersal used in EU Member States
Subject 3  Umbrella Project on Diagnosis and Identification
Subject 4  Application of GLP principles in diagnostic laboratories of the Polish Plant Protection Service
Subject 5  Surveillance and specific survey systems for the detection of pests and determination of their distribution within EU countries
Subject 6  The sampling of various kinds of materials: plants, plant products and other objects for phytosanitary inspection applied in EU countries
Subject 7  Official registration system of producers, importers and distributors of plants and plant material
Subject 8  The supervision of marketing and the use of plant protection treatments, adaptation of Polish provision and inspection systems related to the field spraying equipment to those of the EU

The project is expected to allow capacity building. The trainees, subsequently, will conduct lectures at training courses to be organised during the project implementation and once it is completed. Thus the project will be sustained by the Plant Protection Inspection Service and will bring persistent benefit creating solid grounds for continuous increase of professional skills of the Inspection staff.

b/ In order to meet the objective 5, to work out and to implement an Integrated Information System of Plant Protection is envisaged.

This activity shall cover:

■ elaboration and implementation of a concept of Integrated Information System of Plant Protection. As for its part concerning the registration of plants producers, importers and
distributors, it will introduce a system compatible with those of EU Member States. The remaining Information System will be worked out especially for Plant Protection Inspection Service while taking into account its needs.

Within the framework of the System the following shall be worked out:

- The database concerning plant protection agents approved for trade and use in Poland, and on their characteristics;
- The system for registration, coming out and presence of harmful organisms;
- The database concerning operators who market or distribute the plant protection agents (general information – name, address);
- The signalling system of harmful organisms occurrence according to meteorological data, and use PC software to support the decisions to be made;
- The generally accessible database concerning entities having been authorised to test plant protection equipment;
- The exchange information system on plant protection equipment that have been tested by a given authorised entity and updated information as regards the equipment that have been tested;
- The database concerning producers, importers and distributors of plant propagation material;
- The database concerning imports of plant products and products that have been rejected as a result of phytosanitary control.

■ purchase of PC hardware and software

This system will allow the Plant Protection Inspection:

- to efficiently manage the plant protection service in decentralised public administration system;
- to execute the procedures concerning notifications about intercepted commodities and phytosanitary harmful organisms from third countries, according to the of directive 94/3/EEC;
- to perform the monitoring of the Inspection regional units’ activity, and to computerise the reporting system that exists;
- to shorten significantly the time for exchanging information among Inspection units, particularly among the border control points, decision- making centre, and amongst the laboratories;
- to simplify the access to any information about all plant protection agents, which are in trade and use in Poland, for every distributor and user of plant protection agents;
- to improve the information flow system on ascertained irregularities having been found in trade and use of plant protection agents, which quality does not comply with requirements (agents after the expire date of their effective shelf life, forged agents). It will allow to reduce such irregularities.

c/ In order to achieve the objectives 6 and 7 the following measures are envisaged:

1. Provision of the premises and launching the phytosanitary border control operations at the new Bobrowniki, Koroszczyn and Korczowa border posts.
2. Purchasing of laboratory and office equipment and transport means for the Plant Protection Inspection Service border posts²
3. Employment of new inspectors;

Measures laid down under item 2) above will be financed from the Phare fund whereas the remaining measures will constitute Polish input. New premises to carry out phytosanitary controls (item 1) have been made ready at Bobrowniki, Koroszczyn (border with Belorussia) and Korczowa (border with Ukraine). Annex 6a contains characteristics of these sites.

25 border inspectors (item 3) are going to be employed at the new border posts in Bobrowniki, Koroszczyn and Korczowa, and reinforce staff teams at the already existing border posts. Annex 10 presents requirements to be met by the persons to be employed.

Results

In respect of the future external EU borders, execution of the project will ensure the proper level of phytosanitary safety throughout:
- implementation of a homogenous and efficient system of the operation of plant protection service;
- qualifications of inspectors ensured to perform phytosanitary control operations at the future EU external borders in accordance with the EU requirements and procedures;
- border posts provided with laboratory and office equipment, computer hardware, software and transport means in accordance with the EU standards;
- phytosanitary control operations at the new border posts in Bobrowniki, Koroszczyn and Korczowa made operational;
- 25 new border inspectors employed to reinforce the existing staff.

Institutional Framework

Plant Protection Inspection Service is an official administrative body reporting to the Minister of Agriculture and Food Economy, responsible for the discharge of State duties related to plant protection. At present its organisation structure comprises:

- Main Inspectorate of Plant Protection Inspection Service
- 16 Voivodeship Inspectorates;
- 245 regional units;
- 23 border posts responsible for phytosanitary control in 39 border checking points;
- Central Laboratory in Toruń and 4 regional laboratories in Bydgoszcz, Katowice, Radzyn Podlaski and Leszno.

The project is addressed to all organisational units mentioned above, but the investment part relating to phytosanitary control at the future external EU borders will cover 6 Voivodship Inspectorates of Plant Protection Inspection Service and their 19 border posts in pomorskie, warminsko-mazurskie, podlaskie, lubelskie, podkarpackie and malopolskie voivodships.

² These border posts are listed below, under item Institutional Framework
The sites of phytosanitary checks have been identified by the Minister of Agriculture and Food Economy in a Regulation dated 6 February 1996 on the control of harmful organisms. Due to their strategic character, these inspection posts are listed in the “National Programme for the Adoption of the Acquis”. Within the framework of Cross Border Cooperation Programme the phytosanitary inspection border posts located at the Western border have been modernised. This project is going to cover the remaining border inspection posts, where the phytosanitary control is performed, and 3 that are envisaged to start operating by the end of 1998 or at the beginning of 1999.

**Budget: (in EUR)**

<table>
<thead>
<tr>
<th>Training programme:</th>
<th>Investments (IN)</th>
<th>Institution Building</th>
<th>Total PHARE (IN+IB)</th>
<th>National finances</th>
<th>Total</th>
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<td>Subject 1</td>
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<td><strong>Sub-total I</strong></td>
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<td><strong>1,020,000</strong></td>
<td><strong>3,110,000</strong></td>
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<tr>
<td><strong>Integrated Information System of Plant Protection, and computer hardware and software</strong></td>
<td>990,000</td>
<td>-</td>
<td>990,000</td>
<td>100,000</td>
<td>1,090,000</td>
</tr>
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<td><strong>Subtotal II</strong></td>
<td><strong>990,000</strong></td>
<td>-</td>
<td><strong>990,000</strong></td>
<td><strong>100,000</strong></td>
<td><strong>1,090,000</strong></td>
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<td><strong>Phytosanitary control at the future EU external border:</strong></td>
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<tr>
<td>1. Technical equipment</td>
<td>2,420,000</td>
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<tr>
<td>2. Premises for Border Branches</td>
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<td>-</td>
<td>600,000</td>
<td>600,000</td>
</tr>
<tr>
<td>3. New inspectors employed</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>300,000</td>
<td>300,000</td>
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<td><strong>Sub-Total III</strong></td>
<td><strong>2,420,000</strong></td>
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<td><strong>2,420,000</strong></td>
<td><strong>1,000,000</strong></td>
<td><strong>3,420,000</strong></td>
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</table>
Within the frame of the project Poland will finance:
⇒ the costs of training courses to be organised in the country and will be conducted by Polish experts who have been trained in EU Member States;
⇒ the costs of preparation of teaching materials to be prepared by the Plant Protection Inspection Service;
⇒ the costs of training on operating the “Integrated Information System of Plant Protection”
⇒ logistic and administrative facilities of training facilities;
⇒ the costs of premises to perform phytosanitary control in Bobrowniki, Koroszczyn and Korczowa;
⇒ the costs of employment of 25 border inspectors.

Implementation arrangements

Central Financing and Contracting Unit (CFCU) will be responsible for tendering, contracting and payments on behalf of the Ministry of Agriculture and Food Economy, which is responsible for the preparation, management and implementation of the project.

The part of the project concerning Institutional Building is going to be realised in form of twinning agreements with EU member States, in total value of 2,090,000 ECU.

Implementation schedule:

- Start of tendering: September 1999
- Start of project activity: January 2000

Equal opportunities: Women participation results from employment structure of Plant Protection Inspection Service, where women are over 50 % of staff. Participation of women in the project will be measured by percentage of women participating in study visits, training courses and seminars.

Environment: In the part of project related to the Central Laboratory concerning the treatment of biologically and chemically harmful sewage discharged by the Central Laboratory) the project implementation is going to improve the environmental protection.

Rates of return: Not applicable
Investment criteria: Not applicable

Conditionality and sequencing

- Presentation by the Ministry of Agriculture of a coherent plan for the upgrading and equipment of selected border stations for this project and for the next three years, before the start of the project, which will be coordinated with the same plan for the veterinary sector. This should include a national laboratory plan for testing and diagnostic facilities throughout Poland.
- Provision of secure premises and any necessary infrastructure works by the Polish Government
- Employment of new inspectors at border stations as proposed before the delivery of the equipment
• Maintenance of the equipment by the Polish Government.
### Annex 1: Log frame matrix

**Phytosanitary administration for future external borders**

**Planning Period:** 09/99-09/01  
**Phare budget:** 5.5 MEUR

<table>
<thead>
<tr>
<th>Wider Objectives</th>
<th>Indicators of Achievement</th>
<th>Sources of Information</th>
<th>Assumptions and Risks</th>
</tr>
</thead>
</table>
| • Harmonisation of legal acts, rules and methods of activity of phytosanitary administration in Poland to those obligatory in European Union.  
• Achievement by Polish phytosanitary administration of the standard and efficacy of activity equivalent to level of phytosanitary administration in EU Member States.  
• Provision of an efficient phytosanitary control along the future external EU borders | • Legal regulations, organisation and standards of activity of phytosanitary administration fully harmonised with those obligatory in EU.  
• Amendment to law on crop plant protection and directives.  
• Achieving the capability for operating phytosanitary control according to the rules applied in the EU Member States. | • Documents provided by MAFE.  
• Analyses and evaluations by the Main Inspectorate of the Plant Protection Inspection Service.  
• Reports and estimations made by long term expert.  
• Analyses and assessments by experts. | • Deep understanding and commitment of Polish Government in preparation of agricultural sector for integration with the EU.  
• To find a proper partner for the twinning agreement.  
• Priority accorded to the phytosanitary border control in the process of integration. |

<table>
<thead>
<tr>
<th>Immediate Objectives</th>
<th>Indicators of Achievement</th>
<th>Sources of Information</th>
<th>Assumptions and Risks</th>
</tr>
</thead>
</table>
| • Harmonisation of procedures of border control of plant materials originating from third countries with standards obligatory in EU Member States.  
• Determination and implementation of regulations concerning limitation of spreading of organisms harmful for plants and prevention of their introduction into the territory of European Community according to proper EU regulations.  
• Harmonisation of sampling of plant material, improvement of diagnostics and identification of harmful organisms and preparation to implement the rules of Good Laboratory Practice.  
• Elaboration and implementation of the system of registration and control of producers, importers and distributors of plants and plant materials, implementing the system of plant passports in internal trade. | • Agreements concerning twinning cooperation between plant protection services of Poland and EU Member States.  
• Increasing quality of diagnostic activity on the basis of Good Laboratory Practice and creation of system of verification of laboratory analyses results.  
• Provided infrastructure to perform phytosanitary control at the border posts.  
• Correct application of modern diagnostic methods as regards quarantine organisms.  
• Indicator of detection of the harmful organisms in the imported consignments.  
• Professional aspect of phytosanitary administration raised. | • Documents provided by MAFE.  
• Reports and evaluations made by long term expert.  
• Analyses and evaluations by the Main Inspectorate of the Plant Protection Inspection Service.  
• Documents provided by Border Posts of Plant Protection Inspection Service.  
• Analyses and assessments by EU inspectors. | • Priority accorded to the phytosanitary border control in the process of integration.  
• High level of project development.  
• Close relation with plant protection services of EU Member States.  
• Both sides of the twinning cooperation demonstrated the full engagement to achieve the best results.  
• Relevant legislation passed to schedule.  
• Knowledge of the phytosanitary control standards applied in the EU  
• Correct use of the models applied by the Member States.  
• Adaptation of the models to the Polish conditions. |
• Efficient detection and determination organisms harmful to plants using methods obligatory in EU countries;
• High quality of diagnostic activity on the basis of rules of Good Laboratory Practice and created system of verification laboratory analyses results;
• Determination of occurring or not occurring of certain species of harmful organisms and determination of range of their occurrence on the territory of Poland using methods comparable to EU standards;
• Established system of official registration of producers, importers and distributors of plant material according to regulations of EU;
• Established “Integrated Information System in Plant Protection”;  
• Methods of detection and identification of certain harmful organisms according to those used in the EU Member States, having been established;
• Increased knowledge and professional skills of the staff of Plant Protection Inspection Service;
• Phytosanitary control operations at the new border posts started;
• Border control posts equipped with laboratory and office equipment, computer hardware, software and transport means;
• Proper number of personnel employed at the border control posts.

<table>
<thead>
<tr>
<th>Efficient detection and determination organisms harmful to plants using methods obligatory in EU countries;</th>
<th>Operation of homogenous system of border phytosanitary control on the external border of EU (2001);</th>
<th>Documents of MAFE;</th>
</tr>
</thead>
<tbody>
<tr>
<td>High quality of diagnostic activity on the basis of rules of Good Laboratory Practice and created system of verification laboratory analyses results;</td>
<td>Implemented homogenous, efficient system of plant protection services activity aiming at achieving certain level of phytosanitary security (2001);</td>
<td>Reports and evaluation made by long term expert;</td>
</tr>
<tr>
<td>Determination of occurring or not occurring of certain species of harmful organisms and determination of range of their occurrence on the territory of Poland using methods comparable to EU standards;</td>
<td>Implemented system of registration of producers, importers and distributors of plants (2001);</td>
<td>Analyses and evaluation of Main Inspectorate of Plant Protection Inspection Service;</td>
</tr>
<tr>
<td>Established system of official registration of producers, importers and distributors of plant material according to regulations of EU;</td>
<td>Implemented “Integrated Information System of Plant Protection” (2001);</td>
<td>Tests performed after the completion of each training course for inspectors;</td>
</tr>
<tr>
<td>Established “Integrated Information System in Plant Protection”;</td>
<td>Purchased computer hardware and software;</td>
<td>Results of EU phytosanitary inspections,</td>
</tr>
<tr>
<td>Methods of detection and identification of certain harmful organisms according to those used in the EU Member States, having been established;</td>
<td>Conducted trainings of 20 border inspectors concerning legal regulations obligatory in EU;</td>
<td>Plant Protection Inspection Service documents;</td>
</tr>
<tr>
<td>Increased knowledge and professional skills of the staff of Plant Protection Inspection Service;</td>
<td>Conducted 3 training sessions, each of them one week long, for 20 persons concerning eradication of harmful organisms;</td>
<td>Reports concerning project;</td>
</tr>
<tr>
<td>Phytosanitary control operations at the new border posts started;</td>
<td>Conducted 2-4 weeks training for 36 persons concerning diagnostics and identification;</td>
<td>Monitoring reports from project implementation;</td>
</tr>
<tr>
<td>Border control posts equipped with laboratory and office equipment, computer hardware, software and transport means;</td>
<td>Conducted 5, one week long training sessions, for 5 persons concerning implementation of Good Laboratory Practice (GLP) standards in diagnostic laboratories of plant protection service</td>
<td>Questionnaires for training participants.</td>
</tr>
<tr>
<td>Proper number of personnel employed at the border control posts.</td>
<td></td>
<td>Detailed knowledge of legal and organisational structures obligatory in EU;</td>
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<tr>
<td></td>
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<td>Proper use of models of EU Member States;</td>
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<td>Harmonisation of models to national conditions;</td>
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<tr>
<td></td>
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<td>Trained personnel achieves proper level in Plant Protection Inspection Service structures;</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Adequate time is given to personnel for attending trainings;</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Trained personnel stays in Plant Protection Inspection Service structures;</td>
</tr>
</tbody>
</table>
• Conducted 2, one week trainings for 20 persons concerning testing system used for detection of occurrence of harmful organisms and system of discrimination of their occurrence used in EU Member States;
• Conducted 2 one week trainings for 20 persons concerning system of official registration of producers, importers and plant distributors;
• Conducted professional trainings in Poland for 2650 persons of the staff of Plant Protection Inspection Service by experts trained in EU Member States;
• Conducted one week trainings for 300 persons from Plant Protection Inspection staff on the use of software related to “Integrated system of information in plant protection”;
• Phytosanitary control operations at 3 border posts in Bobrowniki, Korosczyn and Korczowa started;
• Border control posts equipped in accordance with the technical specifications;
• Equipment purchased used for detection of harmful organisms;
• 25 new highly qualified inspectors employed.

• Integrated approach to the needs and opportunities with regard to modernisation of phytosanitary border control operations;
• Experience acquired during implementation of similar undertakings.

Inputs: Twinning, training, equipment

Annex 2
## Detailed Cost Breakdown (EUR)

<table>
<thead>
<tr>
<th>Activity</th>
<th>Phare EUR</th>
<th>Poland EUR</th>
<th>TOTAL EUR</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Twinning co-operation:</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Technical support</td>
<td>2,090,000</td>
<td>1,020,000</td>
<td>3,110,000</td>
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<tr>
<td><strong>Phytosanitary control at the future EU external borders</strong></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Equipment for Inspection border posts</td>
<td>2,420,000</td>
<td>100,000</td>
<td>2,520,000</td>
</tr>
<tr>
<td>Premises for Border Branches</td>
<td>0</td>
<td>600,000</td>
<td>600,000</td>
</tr>
<tr>
<td>New inspectors employed</td>
<td>0</td>
<td>300,000</td>
<td>300,000</td>
</tr>
<tr>
<td><strong>Integrated information system of plant protection</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Purchase of computer equipment</td>
<td>705,000</td>
<td>0</td>
<td>705,000</td>
</tr>
<tr>
<td>Elaboration of the concept and its implementation</td>
<td>285,000</td>
<td>100,000</td>
<td>385,000</td>
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<tr>
<td><strong>TOTAL</strong></td>
<td>5,500,000</td>
<td>2,120,000</td>
<td>7,620,000</td>
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</table>
### ANNEX 3 - Detailed Implementation Chart

#### IMPLEMENTATION SCHEDULE OF THE PROJECT

<table>
<thead>
<tr>
<th>Title:</th>
<th>Phytosanitary administration for future external borders</th>
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</thead>
<tbody>
<tr>
<td>Projects</td>
<td>Implementation Schedule (Quarters)</td>
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<tr>
<td></td>
<td>I</td>
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<tr>
<td>PLANNED</td>
<td></td>
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<tr>
<td>Jul 99 – Sep 99</td>
<td>Oct 99 – Dec 99</td>
</tr>
<tr>
<td>Total</td>
<td></td>
</tr>
</tbody>
</table>

**Legend:**
- D = design of sub-projects.
- C = tendering and contracting.
- I = contract implementation and payment.
### COMMITMENT (CONTRACTS) SCHEDULE

<table>
<thead>
<tr>
<th>Programme:</th>
<th>Phytosanitary administration for future external borders</th>
</tr>
</thead>
<tbody>
<tr>
<td>Title:</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Projects</th>
<th>Cumulative Contractual Commitments (Quarters)</th>
<th>Budget Allocation</th>
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<tbody>
<tr>
<td></td>
<td>MILLION EUR</td>
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</tbody>
</table>

<table>
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<tr>
<th></th>
<th>I</th>
<th>II</th>
<th>III</th>
<th>IV</th>
<th>V</th>
<th>VI</th>
<th>VII</th>
<th>VIII</th>
<th>IX</th>
<th>X</th>
<th>XI</th>
<th>XII</th>
<th>XIII</th>
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</thead>
<tbody>
<tr>
<td>Jan 99 - Mar 99</td>
<td>April 99 - Jun 99</td>
<td>Jul 99 - Sep 99</td>
<td>Oct 99 - Dec 99</td>
<td>Jan 00 - Mar 00</td>
<td>Apr 00 - Jun 00</td>
<td>Jul 00 - Sep 00</td>
<td>Oct 00 - Dec 00</td>
<td>Jan 01 - Mar 01</td>
<td>Apr 01 - Jun 01</td>
<td>Jul 01 - Sep 01</td>
<td>Oct 01 - Dec 01</td>
<td>Jan 02 - Mar 02</td>
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**Total**

|        | 5.5   |       |       |       |       |       |       |       |       |       |       |       | 5.5   |

**Date of Drafting**

<table>
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<tr>
<th>January 1999 Planning Period</th>
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**Total** 5.5
ANNEX 4i - Contracting and disbursement schedules

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<tr>
<th>Projects</th>
<th>Cumulative Disbursement (Payment) Schedule (Quarters) MILLION EUR</th>
<th>Budget Allocation</th>
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</thead>
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<td></td>
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<td>II</td>
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Annex 5

Information about relations of project with previous Phare activities

PL 9502, PL 9604 “Cross-Border Co-operation”
Supply of equipment for adjustment of the border control of agricultural product quality (Western border).

PL 9506-01-10/605
Preparation of technical specification for laboratories and strategy for laboratories development

Projects prepared for implementation:

PL 9607-01-08
Plant protection in the EU - expected commencement - 01.1999.
Total amount: 140,000 ECU.

The project will allow to start the activities aiming at the implementation of the directives effective in the EU and concerning plant protection. The project is focused on training that are to cover training sessions on the UE in general as well as its phytosanitary law. The project is oriented towards the staff of regional offices of Plant Protection Inspection Service. The Project 9607-01-08 is going to be an initial step to coherent preparation of phytosanitary administration to join the European system of plant protection. Its execution will allow to transfer the basic knowledge as regards the operation of the EU institutions and plant protection provisions to the inspectors of Plant Protection Inspection Service.

This project is to continue the previous activities, and is going to expand skills and theoretical knowledge acquired so far, as well as to put it into practice of the Polish plant protection service. The execution of the above-mentioned projects will be a chain of activities, arranged in logical order, to achieve full operational compliance of the phytosanitary administration with the UE requirements once the Poland’s membership in the EU becomes effective.

Annex 6

Analysis of requirements regarding “Integrated Information System of Plant Protection”

Within the framework of the system the following will be worked out:

- the database on plant protection agents approved for trade and use in Poland, and on their characteristics.
- the system for registration, coming out and presence of harmful organisms.
- the database of operators who market or distribute the plant protection agents (general information – name, address).
- the signalling system of harmful organisms occurrence according to meteorological data, and use PC software to support the decisions to be made.
- the generally accessible database on entities having been authorised to test plant protection equipment.
- the exchange information system on plant protection equipment that have been tested by a given authorised entity and updated information as regards the equipment that have been tested.
- the database on producers, importers and distributors of plant propagation material;

and subsequently training courses for SPPIS staff on handling the software or the relevant part(s) thereof.

The list with equipment is available.
Annex 7
List of Acts and legal provisions pertinent to the project

- Polish law of July 12, 1995 on the protection of crop plants.
- Directive of Minister of Agriculture and Food Economy of February 6, 1996 on the control of harmful organisms.
- Council Directive 77/93/EEC on protective measures against the introduction into the Community of organisms harmful to plants or plant products and against their spread within the Community.
- Commission Directive 93/51/EEC establishing rules for movements of certain plants, plant products or other objects through a protected zone, and for movements of such plants, plant products other objects in and moving within such a protected zone.
- Commission Directive 92/90/EEC establishing obligations to which producers and importers of plants, plant products or other objects are subjects and establishing details for their registration.
- Commission Directive 93/50/EEC specifying certain requirements not listed in Annex V, part A to Council Directive 77/93/EEC, the producers of which, or the warehouses, dispatching centres in the production zones of such plants, shall be listed in an official register.
- Commission Directive 92/105/EEC establishing a degree of standardisation for plant passports to be used for the movement of certain plants, plant products or other objects within the Community, and establishing the detailed procedures related to the issuing of such plant passport and the conditions and detailed procedures for their replacement.
# Realisation time-table

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<th>Apr.'00</th>
<th>Jul.'00</th>
<th>Oct.'00</th>
<th>Jan.'01</th>
<th>Apr.'01</th>
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## Twinning agreements

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## Integrated information system of plant protection

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<th>Jul.'00</th>
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