**Standard Summary Project Fiche**

1. **Basic Information**

   1.1. *Desiree Number*  
   CZ00-05-02

   1.2. *Title*  
   Improvement of animal health and food hygiene border inspection arrangements

   1.3. *Sector*  
   Agriculture

   1.4. *Location*  
   Ministry of Agriculture, State Veterinary Administration (SVA)

2. **Objectives**

   2.1. *Wider Objective*  
   • to adopt and implement the *acquis communautaire* in the area of agriculture, bringing animal health and food hygiene inspection arrangements into line with those laid down by the EU veterinary acquis.

   2.2. *Immediate Objectives*  
   The Immediate Objectives of this Project are:

   • To bring animal health and food hygiene inspection procedures and border checks into line with the EC veterinary Acquis, specifically achieving modernisation of integrated border posts at Praha and Decín to meet EU standards for imports from third countries, the development of personnel capacities and administrative and testing procedures and standards, plus information and reporting systems.

   2.3. *Accession Partnership / NPAA Priority*  
   The Accession Partnership (December 1999) highlights:

   • Short term: veterinary & phytosanitary sector – continue alignment and upgrade inspection arrangements

   • Medium-term: veterinary & phytosanitary sector – complete system of animal identification; implement quality control system (Hazard Analysis Critical Control Point), animal waste treatment, modernisation of meat and dairy plants residue and zoonosis control programme.

   Veterinary checks concern imported food products of animal origin, live animals and feeding stuff. Animal health and food hygiene checks on the outer border are an essential part of the inspection arrangements in the veterinary sector (see short-term priority) and the zoonosis control programme must also be implemented partly through border checks (see medium-term priority). The other issues mentioned are not covered by the present project.

   The National Program for the Adoption of the Acquis (May 1999) foresees (chapter 7):

   • That veterinary border checks including laboratory tests, are to be realised under the Phare 2000 Programme. Furthermore, it is laid down under the accession partnership linked with SAPARD and PHARE, eight priorities will have to be covered. Veterinary border checks including laboratory diagnostic are of the highest priority according to the ranking order.
3. **Description**

3.1. **Background / Justification**

This Project involves several activities supporting the strengthening of SVA and harmonising the current animal health and food hygiene border checks of the CZ with those required by the EU. At the same time, the CZ will become part of the future common outer border management of the EU following enlargement.

Following their accession, the present Candidate Countries will form part of the outer border of the extended territory of the EU. At this new outer border the EU principle of veterinary checks on live animals and food products of animal origin imported from non-Member States into the EU or transiting through the EU will have to be implemented. These animal health and food hygiene checks comprise a triad of detailed documentary, identity and physical examinations and inspections. Corresponding facilities and equipment are essential for the performance of the checks that have to be carried out at the Veterinary **Border Inspection Posts (BIPs)**.

In preparation for the enlargement of the EU the veterinary border inspection posts of the ten Associated Countries have been evaluated. A study was completed at the end of 1998 under the assignment of TAIEX. According to the conclusions of this study, all inspection posts inside the ACs currently used for finalising the import checks and those posts presently situated on the borders to Member States (short term BIPs) and on borders between ACs (medium term BIPs) will have to be closed. A total of 16 inspection posts will therefore be closed in the Czech Republic. They will have been replaced by new veterinary checks on the outer border (future EU long term Veterinary BIPs). Detailed proposals for the new system were contained in the TAIEX study, which recommended that there should be only two posts in the future in the Czech Republic: at Prague airport and at the port of Decin on the Elbe river. Both of these may be entry points to the EU, since some feeding stuffs are shipped all the way down the Elbe to Decin without veterinary inspection in Hamburg.

In the context above, for the CZ the following steps have been identified:

(1) **Architectural Plans** (will be prepared with Czech finance by the end of 2000)

Before any building and construction work could go ahead to provide the necessary facilities for the veterinary clearance on the future outer border of the EU in the CZ, an architectural plan needs to be drawn up for the facilities according to the needs identified. For the airport it is essential to set up facilities for veterinary checks on products of animal origin and certain categories of live animals. At the port facilities are needed only for the checks on a certain category of products. The basic legal requirements for the design of the BIPs are laid down by Directive 97/78/EC concerning the products and by Directive 91/496/EEC concerning live animals. In addition, there are numerous EC implementing Decisions to be taking into account.

(2) **Construction Works / Implementation of the Architectural Plans**

In order to implement the EU import and transit policy and the EU animal health and food hygiene check procedures, this activity will provide for the establishment of 2 complete long-term border veterinary inspection posts (Prague-Ruzyne airport and Hrensko-Decín river-port) to meet full EU standards. The necessary buildings will be constructed on state-owned land under the authority of the State Airport Administration in Prague; and under the Port Authority in Decin.

(3) **Procurement of Technical Equipment for the Border Inspection Posts, the SVA and Laboratories**

In order to ensure compliance and harmonisation in the field of laboratory diagnostics on samples collected at the future EU BIPs in the CZ, this activity will cover the purchase of specialised technical laboratory equipment to improve diagnostic methods with regard to animal and public
health matters. This activity would also provide the provision of technical supplies, incl. the necessary communication tools for the laboratories and the border posts in the context of a common EU outer-border management strategy, including the link to the existing EU information systems. Equipment will be supplied for the two BIPs; the SVA and laboratory equipment for a selection of the state veterinary laboratories and institutes.

(4) Communication software “ANIMO”

The software of the EU needs translation of the screens and codes into national language and installation including the provision of hardware. (Animo – information and communication system connecting local veterinary authorities, central veterinary authorities and border inspection posts).

(5) Training of Veterinary Border Inspectors and Laboratory Staff and training on the Communication software

In order to make the border inspection control system of the State Veterinary Administration functional, this activity will provide also a special training program for the staff inspecting at the border posts. Training is also required to help update the knowledge of laboratory staff in modern diagnostic technology and provide the necessary experience for the daily practice. The new software training is necessary for all parts of the services linked to each other as well.

3.2. Linked Activities

Under PHARE 1998 there is a project to “Support to the State Veterinary Administration (SVA)” aiming at strengthening the technical capacity of the regulatory authority, with particular attention to border controls. It is expected to start in the second half of 2000. This project covers equipment for specialist “reference” veterinary laboratories for testing and identification of diseases; food analysis; residue analysis; and computer equipment for the state veterinary administration. The equipment supplied as part of this project is a necessary part of the inspection arrangements, but is not yet sufficient for full compliance.

The present project, together with the existing investment from the Czech side and the 1998 Phare project, will be sufficient to ensure full compliance with the acquis in the area of veterinary border inspections.

An amendment to the Veterinary Act will be prepared in 2001 in order to make all the necessary changes to bring the law fully into line with EU legislation. The present project will provide the technical requirements necessary to implement the law, once passed.

Regarding inspection of food other than of animal origin, it is under the responsibility of the Czech Agriculture and Food Inspection (CAFI). An institution building project under Phare 98 will be implemented in 2000, strengthening its technical and personnel capacity (human resources development, food quality control, import/export control and information network).

With reference to Co-ordination Regulation 1266/99 Articles 2 & 4 on Phare / SAPARD aid, the present project will take into consideration the measures that may be set up under SAPARD programme as for the veterinary and food standards.

3.3. Results / Outputs

The Outputs to be delivered and Guaranteed Results to be achieved via this Project, include:

- **Strengthened border checks on consignments** (live animals and animal products) entering, leaving or transiting the country, in compliance with EC requirements and procedures,

- **Two BIPs modernised (Praha Airport, Decín Port)** for shipment of goods to the EU in compliance with external trade and food safety requirements of EU; facilities constructed for veterinary clearance of products of animal origin and live animals; facilities equipped to carry out the animal health and food hygiene checks with regards to the physical examinations and tests as well as sampling to be performed at the external border,
• The necessary facilities set up for the clearance of the consignments including the laboratory tests,
• The necessary information and communication system set up in the context of animal health and food hygiene inspection arrangements and by improving the electronic processing of the results of veterinary border checks,
• Modernised animal health and food hygiene testing laboratories – equipment for the relevant laboratories according to the identified needs to carry out the necessary tests on the samples collected at the BIPs and to communicate,
• The EU software “ANIMO” installed at the two BIPs above, the headquarters (HQ) and all of the 73 District Veterinary Offices of the field services (FS) of the SVA in the Czech Republic and providing the required hardware,
• The inspectors at the two BIPs above trained in the new inspection procedures, The laboratory staff trained how to work with the new equipment, The SVA trained (HQ, FS and BIPs) to use the new software.

3.4. Activities / Inputs

Including Czech State Budget financing, the Project will consist of two tenders/contracts:

1. Procurement contract composed of two parts:
   - part (1) Modernisation of Veterinary Border Inspection Posts (works - Phare and Czech budgets)
   - part (2) Supply of equipment with related staff training package (Phare and Czech budgets)

2. Animo installation (services - Czech budget)

1. Procurement contract composed of two parts:

   part (1) Modernisation of Veterinary Border Inspection Posts

This Investment activity involves new buildings of the two Veterinary Border Inspection Posts (Prague –Airport and Decin – River port) for preventing cross-contamination of products including live animals (according to Directive 91/496, Directive 97/78 and Commission decision laying down requirements for the approval of Community border inspection posts). All identity checks, physical inspections and sampling must avoid any contamination of the products and, where necessary, take into account the temperature of storage of various products. Both the BIPs should consist of two separate sections for live animals and feeding materials, with no possibility of cross-contamination. Each of the two sections of the building should contain the following rooms (unloading area, examination area with facilities for restraint of animals, laboratory, storage rooms). There must be also separate section for live animals (unloading area, examination area with facilities for restraint of animals, laboratory, animal storage area). The BIP must have rooms for veterinarian, cloakroom, WC. Indicated budget is 1.75 M€ (1.3 M€ Phare and 0.45 M€ co-financing from Czech budget). The investment in Decin will be paid 100% from the Czech budget.

Part (2) Procurement of Technical Equipment and Software for the BIPs, the SVA and Testing Laboratories

This 1.2 M€ Investment in Institution Building activity will allow SVA to procure a range of technical equipment, supplies and software systems, allowing the border posts and key testing laboratories in CR to comply with EC diagnostic and testing standards which is expected to be divided into three lots: equipment for the BIPs (financed 100% by the Czech budget); information system connecting the BIPs with State Veterinary Administration headquarters in Prague, district
veterinary offices, state veterinary laboratories and the European Food and Veterinary Office in Dublin (financed 100% by Phare); and laboratory equipment (co-financed).

An indicative technical equipment needs analysis has been completed by SVA, with further details provided in Annex 4.

A related Training Package, as part of the technical equipment supply, will assist SVA, including its border posts and testing laboratories, with the strengthening of procedures and methods, reinforcement of personnel capacities, plus strengthened information and communication management. This will thereby form the basis for CR’s achievement of compliance with EC requirements regarding veterinary border control.

### 2. Animo adaptation and installation

Translation of, any necessary adaptation of, and installation of the European Commission software “ANIMO” at the two BIPs, the headquarters and all of the District Veterinary Offices of the field services in order to connect local and central authorities and border inspection posts to have appropriate information in time. (financed 100 % from Czech budget)

### 4. Institutional Framework

The Ministry of Agriculture also exercises control over the State Veterinary Administration (SVA).

The SVA is composed of its headquarters in Prague and 73 Districts/Municipal Veterinary Offices acting as field services. There are also 18 Border Veterinary Posts (only two will remain following accession of all of the neighbouring ACs to the EU) and 8 State Veterinary Institutes and 1 Institute for State Control of Veterinary Biologicals and Medicaments. The strengthening of SVA, its information network and testing laboratories, has been underway since 1990, although this has primarily focused on development for national purposes rather then the need for a multilateral exchange of information with respect to objectives with EU in this context.

### 5. Detailed Budget (in MEUR)

<table>
<thead>
<tr>
<th>Project Components</th>
<th>Investment Support</th>
<th>Institution Building</th>
<th>Total Phare (= I + IB)</th>
<th>National Co-financing</th>
<th>IFI</th>
<th>TOTAL</th>
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<tr>
<td><strong>Procurement contract</strong></td>
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<td>(2) Supply of Technical Equipment for the BIPs, the SVA and Testing Laboratories</td>
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<tr>
<td>Modernisation of Veterinary Border Inspection Posts</td>
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<tr>
<td>Procurement of Technical Equipment for the BIPs, the SVA and Testing Laboratories</td>
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<td>Animo installation</td>
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<td>1.30</td>
<td>3.3</td>
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</tbody>
</table>

### 6. Implementation Arrangements

#### 6.1. Implementation Agency
The CFCU is the Implementing Agency responsible for tendering, contracting and accounting. Responsibility for technical preparation and control will remain with the beneficiary: Ministry of Agriculture of the Czech Republic, State Veterinary Administration of the Czech Republic. The Contact person is MVDr. Vladimír Brychta, State Veterinary Administration, Tešnov 17, 117 05 Prague 1, tel. 02/21 81 28 11, 02/21 81 26 62, fax. 02/21 81 29 43, e-mail: red@svs.aquasoft.cz.

6.2. Non-Standard Aspects
DIS rules and procedures will be respected.

6.3. Contracts
One contract is foreseen to be financed via this Project = 2 M €:

**part (1)** Modernisation of Veterinary Border Inspection Posts (works) = 1.1 MEUR

**part (2)** Procurement of Equipment (supply) = 0.9 MEUR

7. Implementation Schedule
- Project duration: 27 months approximately
- Start of Works/Supply Tendering: 1Q/01
- Starts of Works/Supplies delivery: 2Q/01
- Project Completion: 2Q/03

8. Equal Opportunity
Equal opportunity principles and practices in ensuring equitable participation by women and men in the Project will be guaranteed.
9. Environment

One of the main tasks of veterinary care in the Czech Republic is the protection of environment from unfavourable effects linked to animal rearing and production, collection and processing of products of animal origin and the protection of animals and their production from any risks resulting from a contaminated environment. This Project (Veterinary Priorities) involves state veterinary administration, equipment, laboratory and inspection posts equipment without any adverse environmental impact.

10. Rates of Return

The veterinary care in the Czech Republic involves the care on animal health and the protection and welfare of animals, the care on the health safety of animal products and feeding stuffs, the protection of human health and the protection of the territory of the Czech Republic in this context. The SVA contemplated the health indices and system functionality, and financial rates of return were not taken as a priority. However fees on veterinary border checks, that need to be collected according to EU legislation, will contribute to returns.

11. Investment Criteria

N/A

12. Conditionality and Sequencing

Architecture plan will be prepared by the Czech side to start procurement of construction work at the beginning of 2001. An amendment to the Veterinary Act will be proposed to the Czech cabinet at the latest by the end of September 2001, and should be in force by the end of 2002.

Annexes to Project Fiche

1. Logframe Matrix
2. Detailed Implementation Chart
3. Cumulative Contracting and Disbursement Schedule for the Project (in MEUR)
4. Indicative Technical Supplies Needs Analysis
5. Reference to Relevant Government and other Strategic Plans and Studies
## Logframe Matrix

### Improvement of Border Veterinary Controls, inc. labs

<table>
<thead>
<tr>
<th>Wider Objective</th>
<th>Indicators of Achievement</th>
<th>Information Sources</th>
<th>Assumptions and Risks</th>
</tr>
</thead>
<tbody>
<tr>
<td>to adopt and implement the <em>acquis communautaire</em> in the area of agriculture, bringing animal health and food hygiene inspection arrangements into line with those laid down by the EU veterinary acquis.</td>
<td>Approval of border control posts by the EU</td>
<td>Annual review of accession progress issued by EC</td>
<td>Czech Veterinary Act amended and passed in 2001 (to bring Czech law fully in line with EU legislation)</td>
</tr>
<tr>
<td></td>
<td>Improved performance of the SVA border control</td>
<td>Periodic assessment reports prepared by international bodies</td>
<td></td>
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</tbody>
</table>

### Immediate Objective

To bring animal health and food hygiene inspection procedures and border checks into line with the EC veterinary Acquis, specifically achieving modernisation of integrated border posts at Praha and Decín to meet EU standards for imports from third countries, the development of personnel capacities and administrative and testing procedures and standards, plus information and reporting systems.

<table>
<thead>
<tr>
<th>Indicators of Achievement</th>
<th>Information Sources</th>
<th>Assumptions and Risks</th>
</tr>
</thead>
<tbody>
<tr>
<td>- border posts at Praha and Decín meet EU standards for imports of live animals and animal products from third countries</td>
<td>- project reports -SVA, vet border posts - Independent assessments by OMAS, EC auditors and Phare evaluation unit.</td>
<td>- SVA and MoA records - manual of procedures, vet checks and laboratories records - reports</td>
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<tr>
<td>- improved skills of inspectors</td>
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<tr>
<td>- testing procedures and standards in operation</td>
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<tr>
<td>- information and reporting system in operation by 2 Q 2002</td>
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</table>
### Results / Outputs

- **The strengthened border checks on consignments (live animals and animal products) entering, leaving or transiting the country, in compliance with EC requirements and procedures,**
- **Two BIPs modernised (Praha Airport, Decín Port) for shipment of goods to the EU in compliance with external trade and food safety requirements of EU; facilities constructed for veterinary clearance of products of animal origin and live animals; facilities equipped to carry out the veterinary checks with regards to the physical examinations and tests as well as sampling to be performed at the external border,**
- **The necessary facilities set up for the clearance of the consignments including the laboratory tests,**
- **The necessary information and communication system set up in the context of veterinary border checks and by improving the electronic processing of the results of veterinary border checks,**
- **Modernised veterinary testing laboratories – equipment for the relevant laboratories according to the identified needs to carry out the necessary tests on the samples collected at the BIPs and to communicate,**
- **The EU software “ANIMO” installed at the two BIPs above, the headquarters (HQ) and all of the 73 District Veterinary Offices of the field services (FS) of the SVA in the Czech Republic and providing the required hardware as required,**
- **The inspectors at the two BIPs above trained in the new inspection procedures, The laboratory staff trained how to work with the new equipment, The SVA trained (HQ, FS and BIPs) to use the new software**

### Indicators of Achievement

- **Veterinary border checks in compliance with EC requirements and procedures by mid 2003**
- **BIP modernised, facilities constructed, equipment delivered and in operation by 2 Q 2003**
- **System set up by 2 Q 2003**
- **Equipment delivered and in operation by 2 Q 2003**
- **Software ANIMO in operation by mid 2002**
- **Number of staff trained ? , number of staff passed exam ?**

### Information Sources

- Project reports
- SVA, border posts
- Checks records
- Project report, checks on the spot
- SVA, border posts, laboratories records
- SVA, border posts records, checks on the spot
- Project report, checks on the spot
- SVA, BIPs, district offices
- Project report

### Assumptions and Risks

- Modernisation of Veterinary Border Inspection Posts (works)
- Procurement of Equipment (supply)
- Animo installation (services)
- Training Package for the Veterinary sector (services)

- **BIP modernised, facilities constructed, equipment delivered and in operation by 2 Q 2003**
- **Equipment delivered and in operation by 2 Q 2003**
- **Software ANIMO in operation by mid 2002**
- **Number of staff trained ? , number of staff passed exam ?**
## Detailed Implementation Chart for the Project

<table>
<thead>
<tr>
<th>Detailed Project Activities</th>
<th>Year</th>
<th>2000</th>
<th>2001</th>
<th>2002</th>
<th>2003</th>
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<td>Delivery of all of the equipment</td>
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<td>X X X X X X X X X X X X X X X X X X X X X X X X</td>
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<tr>
<td>Supply and installation of the EU software “ANIMO”</td>
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<tr>
<td>Training of the inspectors, laboratory staff and the SVA</td>
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Cumulative Contracting and Disbursement Schedule for the Project (in M €)  

Annex 3

Cumulative Quarterly Contracting Schedule (M €)

<table>
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<th>Project</th>
<th>4Q/00</th>
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Cumulative Quarterly Disbursement Schedule (M€)

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<th>Project</th>
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## Indicative Technical Supplies Needs Analysis

### Annex 4

#### Border Inspection Posts - Equipment

<table>
<thead>
<tr>
<th>Item</th>
<th>Phare 2000 (Investment)</th>
<th>National Financing</th>
<th>TOTAL</th>
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<tbody>
<tr>
<td>Special Vehicles</td>
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<td>40,000 EUR</td>
<td>40,000 EUR</td>
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<tr>
<td>Administration (forms, archives, register), Crush/Restrainer</td>
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<td>20,000 EUR</td>
<td>20,000 EUR</td>
</tr>
<tr>
<td>Catching equipment, Laboratory furniture (Tables, scissors, pins, forcysts, needles, knives)</td>
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<td>20,000 EUR</td>
<td>20,000 EUR</td>
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<tr>
<td>Blood sampling, Sample container, Stethoscope, Measure radioactivity, Thermometer, PH meter, Microscope, Drills</td>
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<td>8,000 EUR</td>
<td>8,000 EUR</td>
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<tr>
<td>Thawing cabinets, Microwave, Fridge, Deepfreeze, Cooking, UV light, Homogenizer, Sampler for bulk products, Sampler for liquid products, Lens, Eartags, Health marking, Balance, Temperature recording</td>
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<td>8,000 EUR</td>
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<td>Protection clothes (dirty, clean, weather, wild animals)</td>
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<td>Disinfection Handwashing, Cleansing, Chemicals, Sterilized, Autoclave, High pressure cleaners</td>
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<td>Cages for animals</td>
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<td><strong>TOTAL ESTIMATED PRICE</strong></td>
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#### Information System - Equipment

<table>
<thead>
<tr>
<th>Item</th>
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<td>Laser-quality printer</td>
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<td>Server</td>
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<td>External modem</td>
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<td>Satelit</td>
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<td>Energy back-up for district Vet. Administration</td>
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<td>Energy back-up for server</td>
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<td>Projector-beamer</td>
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<td>28,000 EUR</td>
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<td><strong>TOTAL EST. PRICE</strong></td>
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Laboratory Equipment

<table>
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<tr>
<th>Item</th>
<th>Phare 2000 (Investment)</th>
<th>National Co-financing (25%)</th>
<th>TOTAL</th>
</tr>
</thead>
</table>
| State Veterinary Institute – Praha  
1. Mobile multichannel analyzer with mains and battery feeding – radiology diagnostics | 36,000 EUR | 12,000 EUR | 48,000 EUR |
| 2. Fluorometer with accessories – mycotoxin diagnostics | 15,000 EUR | 5,000 EUR | 20,000 EUR |
| 3. Interlacing autoclave | 90,000 EUR | 30,000 EUR | 120,000 EUR |
| 4. Laboratory virus cultivation brooder | 5,000 EUR | 1,750 EUR | 6,750 EUR |
| State Veterinary Institute – Jihlava  
1. Automized system of gel permeable chromatography (GPC) | 15,000 EUR | 5,000 EUR | 20,000 EUR |
| 2. Vitec system for bacterial typing | 24,000 EUR | 8,000 EUR | 32,000 EUR |
| State Veterinary Institute – Brno  
1. Control of genetic markers in food fodder end raw material of animal origin – equipment (Thermocycler, High speed centrifuge, Equipment for documentation and gel evaluation, Elisa reader) | 15,000 EUR | 5,000 EUR | 20,000 EUR |
| State Veterinary Institute – Hradec Králové  
1. Equipment for PCR techniques (Luminometr, Thermocycler, Thermoblocks, Sets, Laminar box, centrifuge, EFLO – Chromatography method, Evaluation SW) | 75,000 EUR | 25,000 EUR | 100,000 EUR |
| State Veterinary Institute – České Budejovice  
1. Virus diagnostics equipment (Automatic tissue processor, Sledge microtome, Thermobox) | 15,000 EUR | 5,000 EUR | 20,000 EUR |
| Institute for State Control of Veterinary biologicals and Medicaments – Brno  
1. Liquid chromatograph with autosampler and control and data programme | 120,000 EUR | 40,000 EUR | 160,000 EUR |
| 2. Gas chromatograph with mass detector | 90,000 EUR | 30,000 EUR | 120,000 EUR |

TOTAL ESTIMATED PRICE 500,000 EUR 166,750 EUR 666,750 EUR

Additionally, equipment and software relating to ANIMO (at the two BIPs, SVA headquarters and all of the 73 District Veterinary Offices) will be procured.

All technical supplies shall be procured in accordance with DIS Procedures.