

# Standard Summary Project Fiche

## 1. Basic Information

**1.1. CRIS Number:** 2004/016-925/02-01

**Twinning:** LT/2004/JH /01

**1.2. Title:** Establishment of Infrastructure of the Investigation, Disclosure and Prevention of Crimes on Intellectual Property Rights and Cyber-crimes in the Police System

**1.3. Sector** Justice and Home Affairs

**1.4 Location** Police Department under the MoI, Lithuania

## 2. Objectives

### 2.1. Overall Objective:

The overall objective of this **1.93 MEUR** institution building and investment project, of which **0.16 MEUR** is provided from national co-financing, is to strengthen capacity of law enforcement agencies to fight against crimes related to intellectual property rights and cyber-crimes.

### 2.2. Project Purpose:

- To prepare the conception of implementation of intellectual property protection into the police system according to the requirements of EU and the provisions of Bern Convention on the protection of literature and art works, Rome Convention on the protection of performers, phonogram producers and broadcasting organisations, Geneva Convention on the protection of phonogram producers from the illegal their phonograms copying, Budapest Convention on cyber-crimes;
- To acquaint the Lithuanian police, state border guard, customs officers as well as prosecutors with the essential provisions of Conventions, their connection with EU directives, that regulate the implementation and correspondence with national and EU legal acts of these conventions as well as to train them to work in accordance with provisions of the above mentioned conventions and to fight against crimes where modern technologies are used;
- To implement quality assurance programme within the Lithuanian Police Forensic Science Centre IT and Intellectual Evidence Examination Department corresponding to the relevant European Union standards;
- To ensure effective exchange of intelligence and forensic information with other respective institutions within the European Union;
- To procure and install necessary equipment that would ensure effective and efficient co-operation among police units, state border guard service, custom and prosecutors' offices as well as other related national and international institutions in crime prevention, investigation and disclose into police system.

### 2.3. Justification:

Article 24, establishing the Transition facility in the Accession Treaty states that "assistance shall address the continued need for strengthening institutional capacity in certain areas through actions which cannot be financed by the Structural Funds, in particular in the following areas:

- justice and home affairs (strengthening of the judicial system, external border controls, anti-corruption strategy, strengthening of law enforcement capacities)..."

In the monitoring report of May 15, 2003, it is mentioned that Lithuania has adopted the main legislation in the form of the Regulation on measures to prohibit the release for free circulation, export, re-export or entry for suspensive procedure of counterfeit and pirated goods. However, there is still lack of co-ordination. The situation regarding border controls and the high level of pirated and counterfeit products remain a source of serious concern.

In addition, in the monitoring report of June 13, 2003, the Lithuanian Commitments, which require monitoring, are the ratification and preparation of Council of Europe Convention on Cyber-crime. Evaluation of conformity of national legislation has been completed in the 1<sup>st</sup> quarter of 2003. The Convention will be ratified in the 1<sup>st</sup> quarter of 2004.

### **3. Description**

#### **3.1. Background and Justification:**

On 18 May 1999 (new edition - March 5, 2003) the Parliament of the Republic of Lithuania accepted the law on Copyright and Adjacent Rights of the Republic of Lithuania. This law sets copyright rights to literature, science and art works (copyright), performers', phonogram producers', broadcasting organisations' and audio-visual work (film) first record producers' rights (adjacent rights), special provisions of legal protection of data basis, implementation of copyright and adjacent rights, collective administration and protection. In general this law is co-ordinated with the EU requirements, however the practical implementation is in primary stage. The practice of this type of cases is only under formation, courts only start to understand the harm and negative influence of these crimes.

The concept of intellectual property includes not only the protection of copyright and adjacent rights, but also the protection of industrial property (industrial design, goods and services signs) rights. In Lithuania there is distribution not only of „piratical“ copies of works, but also goods counterfeits, which get into the Lithuanian market marked with others goods and services signs.

In 2004, when Lithuania becomes the EU Member State and the prevention of Eastern market as well as the protection of Western market from illegal production will become an important issue, the solution of which would require immediate activities and measures.

When EU Directives come into force, illegal intellectual property and identification of counterfeits of goods signs, the identification of their production places as well as their entering into EU internal market would be of a great importance for Lithuania's state image. Also, these negative activities reduce the possibilities for new technologies and investments.

Illegal intellectual production take a considerable place in the Lithuania's „black“ market. The state not only doesn't get the profit in the form of VAT, but also doesn't receive the taxes of legal and natural persons and a major part of social insurance payment.

The state yearly loses indirect and direct taxes, which can be collected from increased activities of legally acting subjects, and doesn't receive a major part of income taxes from theses incomes, which could be received by foreign countries authors and adjacent rights property rights subjects from the rights sold to the Lithuanian subjects.

The implementation of Budapest Convention on cyber-crime would be of great importance for all questions related to computer crimes, starting from the burglary and embezzlement of computers and finishing with serious crimes with increased threat to life. In many state institutions the infor-

mation security is simple, the information security control – weak, almost in all security spheres improvement is needed in order to reduce the break of the information structures, which can cause great harm for the activities of state institutions, natural and legal persons. The ratification of the above mentioned convention would oblige Lithuania to harmonise provisions of this convention with national legal acts, as well as implement them. After the signing and ratification of this convention, the necessity of conduction a number of new functions and duties, which are not provided in the national legal acts, will appear.

There are number of institutions which are responsible for intellectual property rights protection in Lithuania: the Ministry of Justice, the Ministry of Culture, State Patent Bureau, Customs Department, the Competition Council of the Republic of Lithuania, the Lithuanian Criminal Police Bureau, Courts. Therefore, it is necessary to ensure the close cooperation between these institutions as well as their involvement in implementation of different projects. Good example of such cooperation was Phare project LI19803-04-03-001, which aim was to strengthen the implementation of copyright and adjacent rights system. This Phare project involved three institutions: the Customs Department under the Ministry of Finance, the Ministry of Culture and the Tax Police Department. There is a need to continue this project as the police have intercepted some functions of the Tax Police Department. It is also necessary to mention that currently the Ministry of Culture has prepared the Public Awareness Programme Concerning Intellectual Property Rights (LT2003/004-341.08.02). During the implementation of the above mentioned programme 2 workshops on enforcement techniques in EU countries for 40 police and customs officials will be organized.

This transition facility project cannot be implemented without international experts' experience in this sphere as new types of crimes have appeared and there is no infrastructure established. These crimes will be investigated by the police officers of the territorial police institutions; on a country scale these crimes will be investigated by the police officers of the Lithuanian Criminal Police Bureau, Lithuanian Forensic Science Centre; all these investigations will be coordinated by the Police Department. During the implementation of this project about 300 police officers as well as 10 officers of the Customs Department, 10 officers of the State Border Guard Service and 10 prosecutors will improve their qualification in this sphere. Lithuanian police is not able to investigate the new types of crimes without special equipment (software, laboratory and others). In order to ensure the execution of basic functions, it is necessary to provide with 300 packages of documentation and surveillance equipment (digital photo camera, digital video camera, laser printer, scanner, stationary computer, DVD recorder equipment, laptop and other) for 59 territorial police institutions and Lithuanian Criminal Police Bureau units as well as appropriate equipment for the Lithuanian Police Forensic Science Centre.

Lithuanian police is not able to ensure the proper investigation of crimes in the sphere of intellectual property and cyber-crimes without the procurement of necessary special equipments, as well as officers' experience and knowledge. During the implementation of this project special training not only for police but also for state border guard and customs officers as well as prosecutors will be executed.

It is necessary to mention that during the implementation of this project, in particular during the analysis of the current situation in Lithuania's intellectual property sphere, other institutions related to the protection of intellectual property will also be involved: the Ministry of Culture, the Lithuanian Association of Adjacent Rights Protection, the Lithuanian Agency of Association of Copyrights Protection, The Copyrights division of the Ministry of Culture, the Lithuanian Council of Copyrights and Adjacent Rights under the Ministry of Culture, Infobalt Copyrights Agency, the Lithuanian music Industry Association, the Lithuanian Publishers' Association, the Lithuanian Phonogram Producers' and Distributors' Association.

### 3.2. Linked Activities:

The most relevant Phare project concerning intellectual property was LI19803-04-03-001 on strengthening the implementation of copyright and adjacent rights system which purpose was to strengthen the implementation of copyright and adjacent rights system. This Phare projects involved three institutions: the Customs Department under the Ministry of Finance, the Ministry of Culture and the Tax Police Department. It is necessary to continue this project as the police have taken over some functions of the Tax Police Department.

The Police Department also participates in Phare project LT 01.07.01 “Strengthen the Fight against Organised Crime through the Establishment of the National EUROPOL Bureau and Upgrading the Forensic Science Service Central Laboratory“. The purpose of the project is to strengthen the fight against organised crime in Lithuania in line with the Justice and Home Affairs Acquis. The project has two sub-components, and the purpose of EUROPOL sub-component is to establish effective methods and tools for better crime investigation and for obtaining and distributing investigation results. The purpose of the Forensic Investigations Center sub-component is to improve material evidence examination, effective exchange of forensic science information, and quality assurance programme corresponding to the relevant European Union standards. According to the later one the premises for the laboratory of examination of intellectual property evidences will be provided, as the examination of intellectual property evidences is the part of forensic investigation activities. New examination of the forensic objects will be included in recent list of examinations conducted in the Lithuanian Police Forensic Science Center. According to the Phare project LT 01.07.01 Forensic Investigations Center sub-component the quality assurance programme is being implemented. During the implementation of transition facility project „Establishment of Infrastructure of the Investigation, Disclosure and Prevention of Crimes on Intellectual Property Rights and Cyber-crimes in the Police System“ also the implementation of the quality assurance programme is foreseen. This programme will become a part of the Forensic Investigations Center sub-component the quality assurance programme.

### 3.3. Results:

The project will help to strengthen capacity of law enforcement agencies to fight against crimes related to intellectual property rights protection and cyber-crimes. More specifically, the project will achieve the following results:

- The analysis of the current situation in Lithuania’s intellectual property protection sphere as well as recommendations are prepared;
- The conception of intellectual property protection is implemented into the police system according to the requirements of EU and the provisions of Bern Convention on the protection of literature and art works, Rome Convention on the protection of performers, phonogram producers and broadcasting organisations, Geneva Convention on the protection of phonogram producers from the illegal their phonograms copying, Budapest Convention on cyber-crimes;
- About 300 Lithuanian police officers (pre-trial investigators and specialists), 10 customs and 10 state border guard service officers as well as 10 prosecutors are trained, where there is necessary, the conditions for successful implementation of provisions of the above mentioned conventions are created;
- Quality assurance programme is implemented within the Lithuanian Police Forensic Science Centre IT and Intellectual Evidence Examination Department in accordance with the relevant European Union standards;

- Exchange of intelligence forensic information with other respective institutions within the EU is ensured;
- Necessary equipment, that would ensure effective and efficient co-operation among police units, state border guard service, custom and prosecutors' offices as well as other related national and international institutions in crime prevention, investigation and disclosure are procured and installed in the police system.

### 3.4. Activities:

#### 3.4.1 Twinning and Training package

##### *Guaranteed results/expected outputs*

- Analysis of current situation in Lithuania's intellectual property protection sphere as well as recommendations are prepared;
- The conception of implementation of intellectual property protection into police system according to the requirements of EU and the provisions of Bern Convention on the protection of literature and art works, Rome Convention on the protection of performers, phonogram producers and broadcasting organisations, Geneva Convention on the protection of phonogram producers from the illegal their phonograms copying, Budapest Convention on cyber-crimes is prepared;
- The strategy for the implementation of conception's provisions is prepared;
- Developed training programmes and materials, and delivered basic training for police, customs, state border guard officers and prosecutors on search and securing intellectual crime evidences as well as the elementary analysis of evidences, selection of exhibits for the subsequent forensic examinations;
- Developed training programmes and materials, and delivered expert level training and professional improvement courses for pre-trial investigators and specialists to investigate intellectual property protection and cyber-crime;
- The quality manual as well as general and standard operational procedures are prepared in order to implement quality assurance programme within the Lithuanian Police Forensic Science Center IT and Intellectual Evidence Examination Department;
- Purchased and installed the necessary equipment.

##### *Scope of the twinning*

- Performance of gap analysis of legal acts in force related to the implementation of conception of intellectual property protection into police system.
- Analysis of administrative capacities of the Lithuanian police institutions in intellectual protection and cyber-crime sphere as well as preparation of recommendations for their improvement.
- Preparation of recommendations and conception of implementation of intellectual property protection into police system according to the requirements of EU and the provisions of Bern Convention on the protection of literature and art works, Rome Convention on the protection of performers, phonogram producers and broadcasting organisations, Geneva Convention on the protection of phonogram producers from the illegal their phonograms copying, Budapest Convention on cyber-crimes.
- Preparation of strategy for the implementation of the conception's provisions.
- Development of training programmes, materials, and delivery of basic training for police, customs, state border guard officers and prosecutors on search and securing intellectual crime evidences as well as the elementary analysis of evidences, selection of exhibits for the subsequent forensic examinations. The training will include such topics as:

- Legal basis of the intellectual property protection;
  - Prevention and investigation of crimes related to intellectual property protection
- Developed training programmes and materials, and delivered expert level trainings and professional improvement courses for pre-trial investigators and specialists to investigate cyber-crime. The training will include such topics as:
  - Training programmes on examination of music work;
  - Training programmes on examination of cinema and other video production;
  - Training programmes on examination of software and computer games;
  - Training on phonoscopy examination;
  - Training on hardware examination;
- Preparation of quality manual as well as general and standard operational procedures in order to implement quality assurance programme within the Lithuanian Police Forensic Science Center IT and Intellectual Evidence Examination Department;
- Assist in preparation of Tender Documentation for Services and Supply contracts.

### ***Required inputs***

One PAA with good administrative skills and good knowledge of written and spoken English for 18 months, who will administer the project. The PAA will possess the following qualifications:

- Has worked in intellectual protection sphere of his state;
- Technical and methodological qualifications in intellectual protection as required for a quality manager and consultant for the development of the training programme and new examination methods based on new equipment and databases.

The task of PAA will consist of acting as a quality manager and consultant for the development of the training programmes and new examination methods based on new equipment. S/he will be expected to carry out the analysis of the current situation in intellectual protection and cyber-crime sphere in Lithuania, organise the monitoring of social needs in the field of protection of intellectual property. PAA will co-ordinate preparation of tender documentation for the investment component. In his/her work s/he will be assisted by group of STEs who will identify needs for the investment component. Therefore, needs assessment will take place at the very beginning of the Twinning component.

### ***Short and medium term experts***

A group of Short-term experts for 25 person/months. All must be familiar with intellectual property protection, have experience in preparing and delivering training programmes, and have good knowledge of spoken and written English. Additionally, some of the experts must possess procurement experience to provide with assistance in the preparation of the Tender Dossier for the Supply component.

<b>Twinning and Training package</b>	<b>PAA p/m</b>	<b>STEs p/m*</b>
PAA responsible for project activities related to the intellectual property protection and cyber-crimes	18 p/m	

STE1 (Analysis of national legislation, preparation of recommendations, preparation of conception of implementation of intellectual property protection into police system, preparation of strategy for the implementation of conception's provisions)		4 p/m
STE2 (Analysis of administrative capacities of the Lithuanian police institutions in intellectual protection and cyber-crime sphere as well as preparation of recommendations for their improvement)		4 p/m
STE3 (Development of training programmes, materials, and delivery of basic training for police, customs, state border guard officers and prosecutors)		4 p/m
STE4 (Developed training programmes and materials, and delivered expert level trainings and professional improvement courses for pre-trial investigators and specialists)		4 p/m
STE5 (Provides support in preparing the quality manual as well as general and standard operational procedures)		3 p/m
STE5 (Provides support in preparing the list of necessary to procure computer hardware and software)		3 p/m
STE6 (Preparation of detailed list of forensic equipment necessary for examinations of evidences of crime related to intellectual property and cyber-crime)		3 p/m
<b>Project total:</b>		<b>43 p/m</b>

\*) The number of STEs required might vary depending from the consultations with the twinning partner. The exact number will be indicated in the Twinning Covenant.

### ***Operating environment of the twinning***

The Police Department under the Ministry of the Interior will be the counterpart for the Twinning project. To ensure smooth operations, the Police Department will provide office accommodation and the usual office equipment to the project. It will also contribute to covering the expenses of seminars in Lithuania and of local travel costs.

### **3.4.2 Supply contract**

In order to ensure the implementation of functions of 59 territorial police institutions, Lithuanian Criminal Police Bureau units and Lithuanian Police Forensic Science Center in intellectual protection and cyber-crimes sphere it is necessary to procure special equipment. It is impossible to implement this project without the investment component.

The part of specific equipment will be acquired by using one international tender and funded by Transition Facility and co- financed by Police Department under the MoI. A specification of the lots of equipment list are provided in the following table (Indicative list of the Investment Components of the Project, Annex 4) however, the final detailed list of equipment in each lot will be prepared with the advice of PAA and STEs.

In order to achieve the successful implementation and operation of this project the Lithuanian side additionally will procure computer database and equipment for police institutions (hardware, software and special technique). It will be acquired from the appropriations allocated for the institution (also see Section 10 Conditionality and sequencing).

### **3.5. Lessons learned**

Concerning Phare projects in the field of Justice and Home Affairs – there were no particular difficulties experienced and Evaluation reports prepared by independent evaluators stated that their implementation was satisfactory.

## 4. Institutional Framework

The Project will be implemented by the territorial police institutions, Lithuanian Criminal Police Bureau and Lithuanian Police Forensic Science Center.

The whole project will be coordinated by the Police Department under the Ministry of the Interior and an inter-institutional steering group for co-ordinating project activities and their smooth implementation will be created. The steering group will consist of representatives of the Police Department under the MoI, the Lithuanian Criminal Police Bureau, the Lithuanian Police Forensic Science Center, the State Border Guard Service under the MoI, the Customs Department under the Ministry of Finance and other respective institutions. Representatives from the Ministry of Finance and EC Delegation will participate as observers.

The steering group will have regular meetings at least once per quarter or more often if necessary. On day-to-day basis, a technical co-ordinator of the project components will be a representative from the Police Department under the MoI appointed by Commissioner General of the Lithuanian Police.

## 5. Detailed Budget (MEUR)

Project Components	Transition Facility Support			National Co-financing	IFI	TOTAL
	Investment Support	Institution Building	Total TF (=I + IB)			
Twinning and training package		1.3	1.3			1.3
Supply	0.47		0.47	0.16		0.63
<b>TOTAL</b>	<b>0.47</b>	<b>1.3</b>	<b>1.77</b>	<b>0.16</b>		<b>1.93</b>

### Lithuanian co-financing

The part of specific equipment will be funded by Transition Facility and co- financed by Police Department under the MoI. The Lithuanian co-financing of this component is 0,16 MEUR.

## 6. Implementation Arrangements

### 6.1. Implementing Agency

**PAO:** Aloyzas Vitkauskas

Director of the Central Project Management Agency

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**SPO** Arvydas Linkus

Senior Commissioner – Head of the Investment Planning and Technical

Development Division of the Police Department under the MoI

Address: Saltoniškių 19 Telephone: 370 5 2717879

Vilnius Fax: 370 5 2717830

Lithuania E-mail: arvydas.linkus@policija.lt

### 6.2. Twinning



The Twinning Team will be located at the Police Department under the MoI, Liepyno str. 7, Vilnius. The contact person for the Twinning Component will be Mr. Žilvinas Sedaravičius – Commissioner Inspector of the Activities Analysis and Methodical Division of the Pre-trial Investigation Organisation and Coordination Board of the Management Service of the Police Department under the MoI: +370 5 271 7809; fax: +370 271 9874;

### **6.3. Non-standard aspects**

The project will be implemented following EDIS rules. The necessary to procure equipment will be acquired by using open tendering operations, and in the case of specific equipment direct tendering procedure will be applied (if necessary).

### **6.4. Contracts**

There are two tenders foreseen for the implementation of this project activities:

Value of Twinning Covenant	1.3 MEUR
Value of Supply component	0.63 MEUR, including 0.16 MEUR of national co-financing

## **7. Implementation Schedule**

<b>Component</b>	<b>Start of Tendering</b>	<b>Start of Project Activity</b>	<b>Project Completion</b>
Twinning Component	2Q/2004	4Q/2004	2Q/2006
Supply Component	1Q/2005	3Q/2005	4Q/2005

## **8. Sustainability**

During the implementation of this project approximately 300 Lithuanian police officers (pre-trial investigators and specialists), 10 customs and 10 state border guard service officers as well as 10 prosecutors will obtain the special knowledge, which will be successfully used during the investigation, disclosure and prevention of the crimes of intellectual property and cyber-crimes as well as they will transfer those knowledge to other police officers.

According to this transition facility project, the quality assurance programme within the Lithuanian Police Forensic Science Center will be implemented. The implementation of this programme will assure the quality of conducted investigations and provide the accreditation of Lithuanian Police Forensic Science Center. The results of examinations of forensic objects will be used more effective, with less expenditures and will facilitate crimes' investigation.

## **9. Equal Opportunity**

The Constitution of Lithuania, the Law on Equal Opportunity between Men and Women, and other legal acts explicitly forbid the discrimination on the basis of sex, nationality, and religion. An Ombudsman for equal opportunities between men and women has been appointed by the Seimas (the Parliament). The institutions involved in the project implementation will observe equal opportunity of men and women in their recruitment and human resources development. Vacancies are equally open to both genders. The institutions involved in the implementation of the project will also ensure an equal access of men and women to the project activities and results.

## **10. Conditionality and sequencing**

The Lithuanian side will contribute 0.16 MEUR in line with the Phare co-financing requirements.

Additionally, in order to achieve the successful implementation and operation of this project the Lithuanian side will procure equipment for police units (hardware, software and special technique - 300 packages of documentation and surveillance equipment) from the national budget and will amount about 0.78 MEUR (this amount is not indicated in Section 5, Section 6.4 and Annex 4).

All tendering activities can start as outlined in Section 7 and detailed in Annex 2. Sufficient human resources will be made available by the Police Department under the MoI for the timely implementation of all the planned operations.

### **Annexes to Project Fiche**

1. Logical framework matrix in standard format
2. Detailed implementation chart
3. Contracting and disbursement schedule by quarter for full duration of programme (including disbursement period)
4. Reference to Feasibility/Pre-feasibility Studies

<b>LOGFRAME PLANNING MATRIX FOR</b>  <b>Establishment of Infrastructure of the Investigation, Disclose and Prevention of Cyber-crime and Crimes on Intellectual Property Rights in the Police System</b>		Project name and number	
		Contracting deadline expires: 3Q/06	Disbursement deadline expires: 3Q/07
		Total Budget: 1.93 MEUR	Transition facility budget: 1.77 MEUR
<b>Overall Objective:</b> <ul style="list-style-type: none"> <li>To strengthen the capacity of law enforcement agencies to fight against cyber-crimes and crimes related to intellectual property rights.</li> </ul>	<b>Objectively Verifiable Indicators:</b> <ul style="list-style-type: none"> <li>Intellectual property and cyber-crimes investigation operates accordingly to good practices of the Member States.</li> </ul>	<b>Source of Verification</b> <ul style="list-style-type: none"> <li>Project reports, studies and statistics</li> </ul>	
<b>Project Purpose:</b> <ul style="list-style-type: none"> <li>To prepare the conception of implementation of intellectual property protection into the police system according to the requirements of EU and the provisions of Bern Convention on the protection of literature and art works, Rome Convention on the protection of performers, phonogram producers and broadcasting organisations, Geneva Convention on the protection of phonogram producers from the illegal their phonograms copying, Budapest Convention on cyber-crimes;</li> <li>To acquaint the Lithuanian police, state border guard, customs officers as well as prosecutors with the essential provisions of Conventions, their connection with EU directives, that regulate the implementation and correspondence with national and EU legal acts of these conventions as well as to train them to work in accordance with provisions of the above mentioned conventions and to fight against crimes where modern technologies are used;</li> <li>To implement quality assurance programme within the Lithuanian Police Forensic Science Centre IT and Intellectual Evidence Examination Department corresponding to the relevant European Union standards;</li> <li>To procure and install necessary equipment that would ensure effective and efficient co-operation among police units, state border guard service, custom and prosecutors' offices as well as other related national and international institutions in crime prevention, investigation and disclose into police system;</li> <li>To ensure effective exchange of intelligence and forensic information with other respective institutions within the European Union.</li> </ul>	<b>Objectively Verifiable Indicators:</b> <ul style="list-style-type: none"> <li>The quality of examinations of cyber- crimes corresponds to the quality in comparable Member State.</li> </ul>	<b>Source of Verification</b> <ul style="list-style-type: none"> <li>Project reports, studies and statistics.</li> <li>Reports drafted by PAAs and project leaders.</li> </ul>	<b>Assumptions</b> <ul style="list-style-type: none"> <li>Government's commitment to maintain hardware and software of newly created databases in the future.</li> <li>Possibility of losing qualified police officers due to Parliament and Government's policy on social guaranties and wages.</li> </ul>
<b>Results</b> <ul style="list-style-type: none"> <li>The conception of intellectual property protection is implemented into the police system according to the requirements of EU and the provisions of Bern Convention on the protection of literature and art works, Rome Convention on the protection of performers, phonogram producers and broadcasting organisations, Geneva Convention on the protection of phonogram producers from the illegal their phonograms copying, Budapest Convention on cyber-crimes;</li> <li>The analysis of current situation in Lithuania's intellectual property protection sphere as well as recommendations are prepared, the monitoring is supplied;</li> <li>About 300 Lithuanian police officers (pre-trial investigators and specialists), 10 customs, 10 state border guard service officers as well as 10 prosecutors are trained, where there is necessary, the conditions for successful implementation of provisions of the above mentioned conventions are created;</li> <li>Necessary equipment, that would ensure effective and efficient co-operation among police units, state border guard service, custom and prosecutors' offices as well as other related national and international institutions in crime prevention, investigation and disclose are procured and installed into police system;</li> </ul>	<b>Objectively Verifiable Indicators</b> <ul style="list-style-type: none"> <li>About 300 Lithuanian police officers (pre-trial investigators and specialists), 10 customs, 10 state border guard service officers as well as 10 prosecutors are trained;</li> <li>Analysis of 32 legal acts, institutional and administrative capabilities, police information system and telecommunications improved the organization of police activities and police work efficiency, and facilitated the transfer of EU requirements to legal acts regulating Lithuanian police activities;</li> <li>Equipment is installed according to the plan and functioning.</li> </ul>	<b>Source of Verification</b> <ul style="list-style-type: none"> <li>Project reports</li> <li>Police Department under the MoI documents.</li> </ul>	<b>Assumptions.</b> <ul style="list-style-type: none"> <li>Possible problems with hardware and software.</li> <li>Sufficient staff capabilities.</li> </ul>

<ul style="list-style-type: none"> <li>• Exchange of intelligence forensic information with other respective institutions within the EU is ensured;</li> <li>• Quality assurance programme is implemented within the Lithuanian Police Forensic Science Centre IT and Intellectual Evidence Examination Department in accordance with the relevant European Union standards.</li> </ul>			
<b>Activities</b> <ul style="list-style-type: none"> <li>• Preparing the analysis of current situation in Lithuania's intellectual property protection sphere as well as recommendations;</li> <li>• Preparing the conception of implementation of intellectual property protection into police system according to the requirements of EU and the provisions of Bern Convention on the protection of literature and art works, Rome Convention on the protection of performers, phonogram producers and broadcasting organisations, Geneva Convention on the protection of phonogram producers from the illegal their phonograms copying, Budapest Convention on cyber-crimes;</li> <li>• Preparing the strategy for the implementation of conception's provisions;</li> <li>• Developing the training programmes and materials, and delivering the basic training for police, customs, state border guard officers and prosecutors on search and securing intellectual crime evidences as well as the elementary analysis of evidences, selection of exhibits for the subsequent forensic examinations;</li> <li>• Developing the training programmes and materials, and delivering expert level training and professional improvement courses for pre-trial investigators and specialists to investigate intellectual property protection and cyber-crime;</li> <li>• The quality manual as well as general and standard operational procedures are prepared in order to implement quality assurance programme within the Lithuanian Police Forensic Science Center IT and Intellectual Evidence Examination Department;</li> <li>• Purchase and install the necessary equipment;</li> <li>• Preparation and implementation of twinning arrangement, tendering and conclusion of supply contracts.</li> </ul>	<b>Means</b> <ul style="list-style-type: none"> <li>• One Twinning Arrangement including one PAA for a period of eighteen months and group of STEs for about 25 month.</li> <li>• Supply tender for specialised cyber-crime and crime related to intellectual property evidence examination equipment, hardware, software and other necessary equipment.</li> </ul>	<b>Source of Verification</b> <ul style="list-style-type: none"> <li>• Twinning Covenant</li> <li>• Project reports.</li> </ul>	<b>Assumptions</b> <ul style="list-style-type: none"> <li>• Qualified Twinning Partner for the project can be found.</li> <li>• Co-operation between participating Lithuanian and Member States institutions free of frictions.</li> </ul>
			<b>Preconditions</b> <ul style="list-style-type: none"> <li>• Government commitment concerning co-financing.</li> </ul>

## Detailed Implementation Chart for the Project

Year	2003						2004												2005												2006					
Month	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6
<b>Twinning Component</b>																																				
<b>Supply Contract</b>																																				



**CUMULATIVE CONTRACTING AND DISBURSEMENT SCHEDULE (Transition Facility contribution only - 1.5 MEUR)**

	Date													
	2003			2004				2005				2006		
	30/06	30/09	31/12	31/03	30/06	30/09	31/12	31/03	30/06	30/09	31/12	31/03	30/06	30/09
<b>Contracting</b>														
• Twinning Component							1.3							
• Investment Component										0.47				
<b>Total contracting (cumulative)</b>							<b>1.3</b>			<b>1.77</b>				
<b>Disbursement</b>														
• Twinning Component							0.43	0.55	0.67	0.79	0.91	1.03	1.15	1.3
• Investment Component										0.28	0.42	0.47	0.47	0.47
<b>Total disbursement (cumulative)</b>							<b>0.43</b>	<b>0.55</b>	<b>0.67</b>	<b>1.07</b>	<b>1.33</b>	<b>1.5</b>	<b>1.62</b>	<b>1.77</b>

### Reference to Feasibility/Pre-feasibility Studies

The preliminary calculations were conducted by the Police Department at the MoI, the Lithuanian Criminal Police Bureau, and the Lithuanian Police Information Center. Calculations were done in year 2003.

### Indicative list of the Investment Components of the Project<sup>1</sup>

	<b>Indicative Phase Budget</b>	<b>Indicative National Co- financing</b>	<b>Total Budget (EUR)</b>
<b>Investment Component</b>			
1. Specialized equipment and software for multimedia and computer (music and image) examinations	135 000	45 000	180 000
2. Specialized equipment and software for phonoscopy examinations	88 000	30 000	118 000
3. Forensic comparison microscope	53 000	17 000	70 000
4. Video spectral comparator	88 000	30 000	118 000
5. Gas chromatographer with mass spectral detector	106 000	38 000	144 000
<b>Total for Investment Component</b>	<b>470 000</b>	<b>160 000</b>	<b>630 000</b>
<b>TOTAL</b>	<b>470 000</b>	<b>160 000</b>	<b>630 000</b>

<sup>1</sup> This is a preliminary list with preliminary calculations. The final list will be prepared by the beneficiary in co-operation with the Twinning team.