Project

"Liquidation of Ecological Catastrophes and Pollution in the Territory of the Lielupe River Basin" implementing

> Project manager Sintija Zīverte E-mail: <u>Sintija.Ziverte@dome.jelgava.lv</u>

> > Phone: +371 63005471





peration programme 17 - 2013 European Regional Development Fund

Summary

Project aim: prevention and liquidation of ecological catastrophes and reduction of pollution in the border area of Latvia and Lithuania within the territory of the Lielupe River Basin by eleboration of ecological risk occurance and prevention system

Project objective:

- 1. Elaboration of ecological risk occurrence scenarios and early warning (WEB and SMS) system as a pilot project for Jelgava city and adjacent territories within 15km radius which can be multiplicated to other municipalities of Lielupe River Basin in Latvia and Lithuania;
- 2. Establishment and training of Joint Rescue Team;
- 3. Organization of seminars "Ecological catastrophes and respective actions" for students and other interested persons at schools in Latvia and Lithuania to educate general public;
- 4. Human resource development of responsible institutions involved in the ecological risk management;
- 5. Provision of ecological risk prevention, liquidation and early warning equipment for ecological risk prevention institutions at regional level and for Joint Rescue Team established during the Project at the cross-border level.
- Total amount of project: 1 150 511.00 EUR (ERAF co-financing 977 934.35 EUR, partners co-financing 172 576.65 EUR)

Project implementing time: April, 2012 – December, 2013



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Project partners and budget:

Project partner	Project partner budget, EUR		
	ERAF	Co-financing	TOTAL
Jelgava City Council	209 049.85	36 891.15	245 941.00
Jelgava Local Municipality	57 998.90	10 235.10	68 234.00
State Fire and Rescue Service of Latvia	294 888.80	52 039.20	346 928.00
Siauliai County Fire and Rescue Board	200 008.40	35 295.60	235 304.00
Panevezys County Fire and Rescue Board	215 988.40	38 115.60	254 104.00

Project Lead partner – Jelgava city council



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Project activities

Project implementing include three work packages:

- 1. Management and coordination
- 2. Ecological risk occurrence and prevention system
- 3. Development of human resources
- 4. Ecological risk liquidation & warning equipment



WP 1 - Management and coordination

Include:

- 1. **Project coordination and management**
- 2. Elaborating the project progress reports
- **3.** Organization of Steering committee and work group meetings
- 4. Regular communication between project partners and invited institutions

Planed amount for WP 1 - 103 225.00 EUR



WP 2 – Ecological risk occurrence and prevention system

Include:

- 1. Elaboration of ecologic catastrophes occurance and prevention scenarious and integration to GIS and provision of IT equipment needed for ecological risk occurrence scenarios and early warning (WEB and SMS) system support;
- Implementing time June, 2012 till May, 2013
- Responsible partner Jelgava city council
- 2. Expertise of flood maps accuracy to ensure precise output data for ecological risk prevention actions including early warning;
- Implementing time August, 2012 till May, 2013
- Responsible partners Jelgava city council
- 3. Elaboration of early warning system (WEB and SMS) according to ecological risk occurrence risk scenario and integration to GIS;
- Implementing time May till October, 2012
- Responsible partner Jelgava city council
- 4. **Public awareness**:
- Responsible partner all project partners
- Implementing time during all project implementing period

Planed amount for WP 2 –195 481,00 EUR



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WP 3 – Development of human resources

Include:

- 1. Organization of seminars "Ecological catastrophes and respective actions" for students and other interested persons (30 seminars in 30 schools (1500 participants) in Lithuania and 45 seminars in 45 schools (2250 participants) in Latvia).
- Implementing time January till May, 2013
- Responsible partner Each Project partner is responsible for organization of 15 seminars in 15 schools
- 2. Organization of experience exchange trips: 1 to Germany and 1 to Hungary:
- Implementing time Autumn, 2012 and Spring
- Responsible partner each experience exchange trip will be represented by 4 persons (40 persons in the both trips) from each of the Project partner
- 3. Organization of practical ecological catastrophes liquidation and rescue training courses based on the situation simulation (1 day theory, 1 day practical training:
- Implementing time August till October, 2013
- Responsible partners –Training course foresees organization of 3 training courses within the territory of Zemgale (45 persons), Siauliai (20 persons) and Panevezys (20 persons) region.



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- 4. Within the Project 27 persons (9 persons from SFRS of Latvia, 9 persons from Siauliai FRB and 9 persons from Panevezys FRB) will attend boat driver training courses and will obtain boat driver licenses:
- Responsible partner –Fire-fighting and Rescue services from Siaulia, Panevezi and Zemgale
- Implementing time Autumn, 2012
- 5. Within the Project 24 persons (16 persons from SFRS of Latvia, 4 persons from Siauliai FRB and 5 persons from Panevezys FRB) will attend Skid-Steer loader driver training courses and will obtain Skid-Steer driver licenses:
- Responsible partner Siauliai Region Fire-fighting and Rescue Council
- Implementing time Autumn, 2012
- 6. Provision of information and publicity materials of the Project foresees proper information, representation and publicity activities and publishing of project materials (4000 brochures in Latvian and 2500 brochures in Lithuanian):
- Responsible partner All project partners
- Implementing time June till December, 2012

Planed amount for WP 3 – 133 161,00 EUR



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WP 4 – Ecological risk liquidation & warning equipment

- 1. Provision of ecological catastrophes prevention equipment for Jelgava city:
- Implementing time June, 2012 till April, 2013
- Responsible partner Jelgava city council
- 2. Provision of early warning and rescue equipment for Jelgava County
- Responsible partner Jelgava county
- Implementing time June, 2012 till April, 2013
- 3. Provision of ecological catastrophes prevention, liquidation and early warning equipment for Zemgale Suburb Brigade of SFRS of Latvia
- Responsible partner State Fire and Rescue Service of Latvia
- Implementing time March till July, 2010
- 4. Provision of ecological catastrophes prevention and liquidation equipment for Siauliai FRB includes
- Responsible partner Siauliai County Fire and Rescue Board
- Implementing time March till July, 2010
- 5. Provision of ecological catastrophes prevention and liquidation equipment for Panevezys FRB includes
- Responsible partner Panevezys County Fire and Rescue Board
- Implementing time March till July, 2010

Planed amount for WP 4 - 718 644 EUR



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Planed results:

- 75 seminars
- 2 conferences
- 10 trainings
- 2 study trips
- 9 work group meetings
- 6 press releases
- 2 brochures
- 5 handouts for seminars schools
 - 4 video materials elaborated
- 1 joint rescue teams establish
- 14 risk early warning equipment
- 16 risk liquidation equipment



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Thank you!!



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