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**MINISTRY OF ENVIRONMENT AND FORESTS
ENVIRONMENTAL FUND ADMINISTRATION**

PRIORITY PROGRAMS - 2010

Projects financed from the Environmental Fund

Projects approved for 2010: 297 projects

Total value: 884,093,175 RON

The projects regarding:

- **reduction of air, water and soil pollution;**
- **waste management, including hazardous wastes;**
- **protection of natural water resources, treatment plants, waste water treatment plants for local communities;**
- **biodiversity protection and conservation;**
- **public education and awareness on the environmental protection;**
- **ecological reconstruction and sustainable forest management;**
- **the national Program for improvement of environmental quality by achieving of the green spaces in localities;**
- **increase of the energy production from renewable energy sources;**
- **projects of changing or completion of classic heating systems with systems which use the solar, aeolian and geothermal energy.**

Projects financed from the Environmental Fund

The Program for Stimulating the Renewal of the National Car Fleet

Regard to improve environmental quality through national vehicle fleet replacement, heaving a budget amounting to: 608,000,000 RON.

Information:

- The program will run in a single phase;
- Legal entity may participate;
- With regard to individuals, the value vouchers, each of them amounting to 3,800 RON, will be introduced;
- An individual may use up to three vouchers value to buy a new car.

Projects financed from the Environmental Fund

The Renewal of the National Park of tractors and self-propelled agricultural vehicles

- **Regards to improve environmental quality and increased productivity in agriculture by the national fleet replacement tractors and farming machine, heaving a budget amounting to: 50,000,000 RON**

The program regarding protection of natural water resources, treatment plants, waste water treatment plants for local communities

- **To reduce and limit negative environmental impacts caused by discharges of wastewater, heaving a budget amounting to:
301,250,000 RON – commitment appropriation +
105,927,000 RON – budgetary appropriation**

Projects financed from the Environmental Fund

The program regarding the waste management, including hazardous wastes and landfill closure

Regarding to minimize the negative effects of waste management on human health and the environment, prevent waste generation and increasing the amount of waste recovered through recycling, heaving a budget amounting to:

**240,000,000 RON – commitment appropriation +
153,000,000 RON – budgetary appropriation**

Projects financed from the Environmental Fund

The Program for replacement or supplement conventional heating systems using solar energy systems, geothermal energy and wind energy or other systems leading to improvement of air quality, water and soil

Regarding to improve air quality by reducing water and soil pollution caused by burning wood and fossil fuels used to produce thermal energy used for heating and getting hot water, and stimulate use in systems using this renewable energy, clean, heaving a budget amounting to:

**300,000,000 lei – commitment appropriation +
215,000,000 – budgetary appropriation**



Projects financed from the Environmental Fund

The Program regarding energy production from renewable sources: wind, solar, biomass, hydro

Regard reduction of new power generation capacity from renewable energy: solar, wind, hydro, geothermal, biomass, biogas, gas from fermentation waste/sludge from treatment plants, for electricity and / or heat, heaving a budget amounting to:

**1,075,334,000 RON – commitment appropriation +
200,000,000 RON – budgetary appropriation**

Projects financed from the Environmental Fund

The National Program to improve the quality of the environment by making green spaces in cities

Regard to increase green areas in cities for inhabitant, by European standards by expanding and upgrading green spaces in towns and the establishment of new parks, new square and new planted or rehabilitation of existing alignments, heaving a budget amounting to:

**300,000,000 RON - commitment appropriation +
178,000,000 RON - budgetary appropriation**



PROGRAMS FINANCED FROM THE ENVIRONMENTAL FUND BUDGET

Projects for creating bicycle lanes

Aims to encourage the use of clean vehicles and may apply priority administrative-territorial units.

**The budget for 2010: 24,250,000 RON
(commitment appropriation)**

FUNDS FOR AFFORESTATION PROGRAMS

The budget allocated for last year was not enough for afforestation, not even for maintenance of plantations realized in previous years (there is a period of 3 to 6 years for maintenance of plantations to reach an equilibrium period).

3rd Year	Amount from the budget	RNP – Romsilva	The Territorial Forestry and Hunting Inspectorate
2009	28,3 mil RON	12,7 mil RON	15,6 mil RON
2010	44,09 mil RON	29,09 mil RON	15,0 mil RON
The use of funds		The lands ownership state public taken in administration from ADS (lands purchased in the name of State)	The lands held by the administrative-territorial units and individuals.

FUNDS FOR AFFORESTATION PROGRAMS



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The Program to improve the quality of the environment through afforestation of degraded agricultural lands, developed by the Environmental Fund Administration

For 2010, in the Environmental Fund budget draft was earmarked the amount of 201,500,000 RON commitment appropriation + 102.279.000 lei budgetary appropriation

The funds are allocated to Counties Councils through which this program is ongoing.

FUNDS FOR AFFORESTATION PROGRAMS

Afforestation of agricultural lands through Measure no.221 – The first afforestation of agricultural lands from National Rural Development Program

229,3 mil EUR are available for afforestation projects, which consist in establishment of forestry Plantation on 49,300 hectares.

The target is lands with agricultural destination and use and permanent pastures, which present a low yield per hectare and / or serious risk of degradation due to environmental factors.

INVESTMENTS PROGRAMMS FINANCED BY STATE BUDGET FOR 2010

Priority objectives :

- **flood protection, prevention and risk reduction of natural disasters caused by floods;**
- **the complex river basin planning for the rehabilitation of existing water sources and building new water sources for people in poor areas;**
- **ecological reconstruction and biodiversity conservation;**
- **multi-annual priority environmental programs and water management.**

INVESTMENTS PROGRAMMS FINANCED BY STATE BUDGET FOR 2010

203 projects totally financed by state budget which consist in:

- **accruals, adjustments and channel arrangements;**
- **shore consolidation and retaining walls, dikes and over rising dikes works, derivation channels, consolidations cliffs**

Budgetary allocation in 2010: 193,350,000 RON



INVESTMENTS PROGRAMMS FINANCED BY STATE BUDGET FOR 2010

Works for greening Biosphere Reserve "Danube Delta"

- **hydrotechnical works to improve the environmental conditions in aquatic complex**
- **ecological reconstructions**
- **afforestations for shores consolidation**
- **unsilting works of the main channels and brooks from Danube**
- **works for infrastructure development and improvement in the new environmental protection**

Budgetary allocation in 2010: 14,794,000 RON.



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INVESTMENTS PROGRAMMS FINANCED BY STATE BUDGET FOR 2010

Ecological restoration projects on degraded lands and forest belt, corrections works torrents and forest roads

Budgetary allocation in 2010 : 98,755,000 RON



INVESTMENTS PROGRAMMS FINANCED BY STATE BUDGET FOR 2010

Multi-annual priority environmental programs and water management:

- **consist in:**
 - **implementation of three systems in the field of wastes**
 - **14 sub-programs on rehabilitation zoos**
 - **118 sub-programs in the field of water-wastewater**
- **is ongoing in the period 2006-2013**

Budgetary allocation in 2010: 230.450.000 lei

PROGRAMS FINANCED BY LOAN

Flood protection projects on the southwest area of Romania aimed at protecting the approximately one third of the total population of Caras-Severin and Timis counties– 1 million people– through strengthening riverbanks on the main water courses, rivers remodeling, strengthening protection of river lines.

Budgetary allocation in 2010:

Includes 10 investment objectives (8 was finished in 2009 and 2 will be completed in 2010).



PROGRAMS FINANCED BY LOAN

- **Mitigation in case of natural disasters and preparing for emergencies—C component – risk reduction in case of floods and landslides:**
Budgetary allocation in 2010: 28,000,000 RON

- **Priority investment projects in water management (contain 113 investment objectives):**

Budgetary allocation in 2010 : 448,070,000 RON

- **Integrated control of nutrient pollution:**

Budgetary allocation in 2010 : 60,000,000 RON

- **Reconstruction of forest roads affected by floods and torrents correction in forest areas :**

Budgetary allocation in 2010: 34,896,000 RON



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THANK YOU FOR YOUR ATTENTION !

László BORBÉLY

MINISTER OF ENVIRONMENT AND FORESTS

Contact: e-mail: laszlo.borbely@mmediu.ro

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