

**State Agency for Environment Protection and Forestry
under the Government of the Kyrgyz Republic**

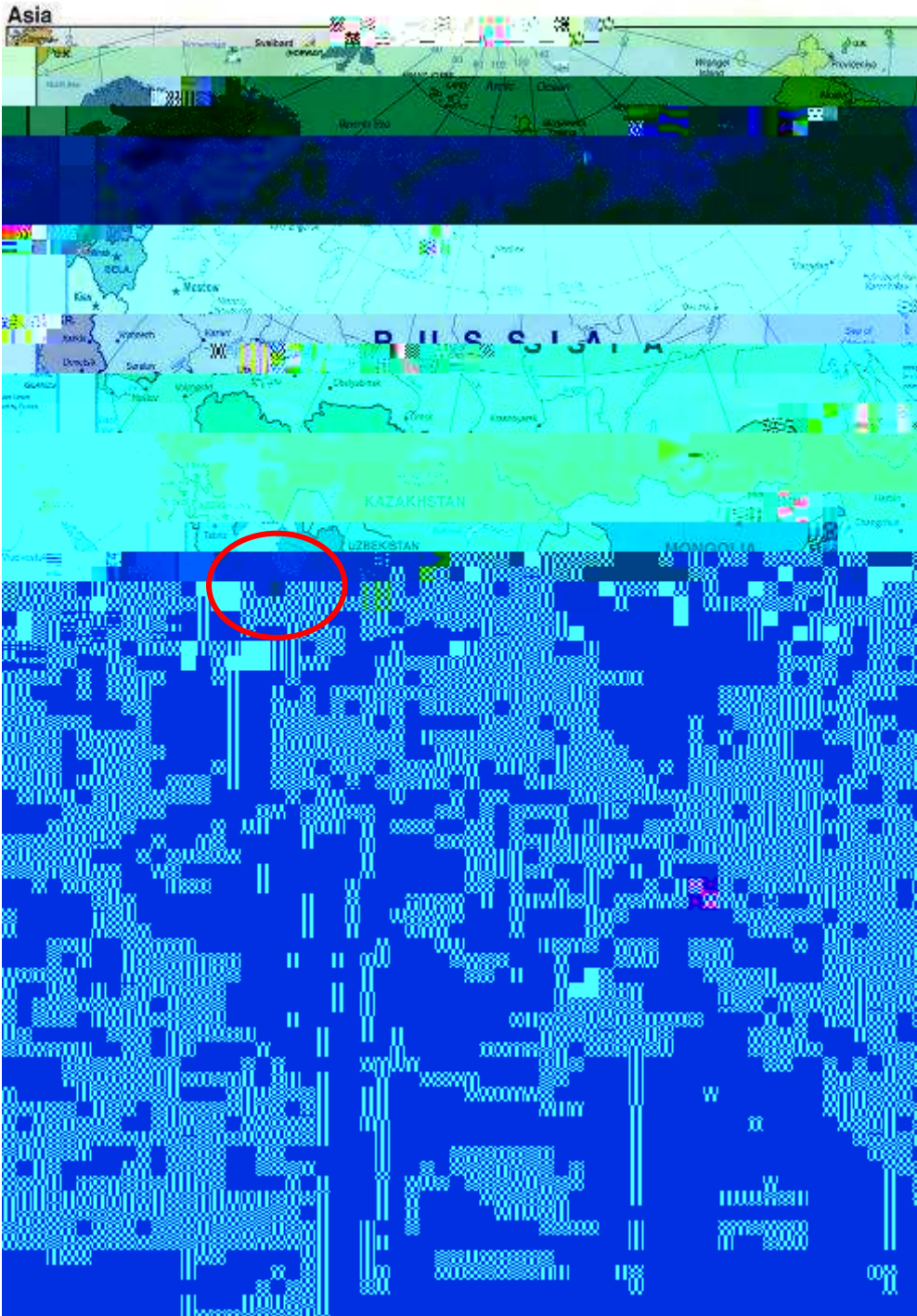
**Financing for Sustainable
Forest Management in
Kyrgyz Republic**

KENENBAEV AZAT

Tehran, November 12-18, 2011

**State Agency for Environment Protection and Forestry
under the Government of the Kyrgyz Republic**

Presentation Outline:



The Kyrgyz Republic (Kyrgyzstan)

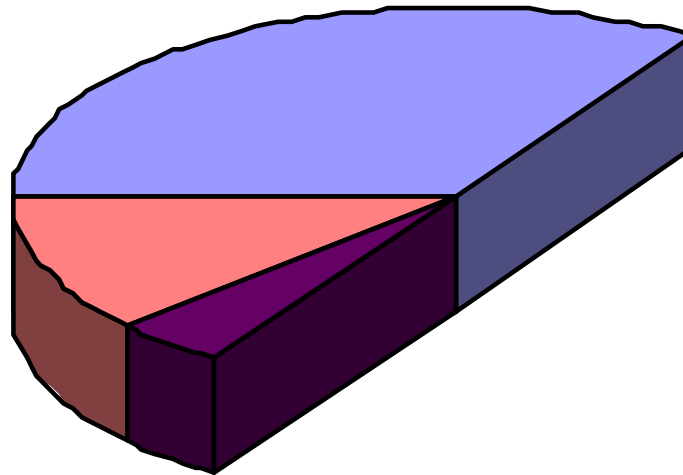


- Total area - 199,900 km².
- More than half of Kyrgyzstan lies at an elevation higher than 2,500 m.
- Glaciers and snowfields cover 4% of the national territory.
- Gross hydropower capacity is 15,500 thousand kW.
- Population is 5,368,000 people of 80 ethnic groups. 65% is rural and 35% - urban.
- GDP - 4,591.5 million USD.

Forest Resources

- Forest lands (State Forest Fund; SFF) - 3,279.3 thousand ha (16 % of the national territory)
- Forest cover - 863.6 thousand ha, (4.32 %)
- Non-forest lands - 2,147.7 thousand ha.
 - Forest pastures - 1,130.5 thousand ha
 - Arable lands - 9 thousand ha of arable lands
 - Hayfields - 14.8 thousand ha
 - Orchards and gardens - 1.2 thousand ha
 - Farmstead - 4.5 thousand ha
 - Another part of these non-forest lands includes 3.2 thousand ha of bogs and marshes, 2.4

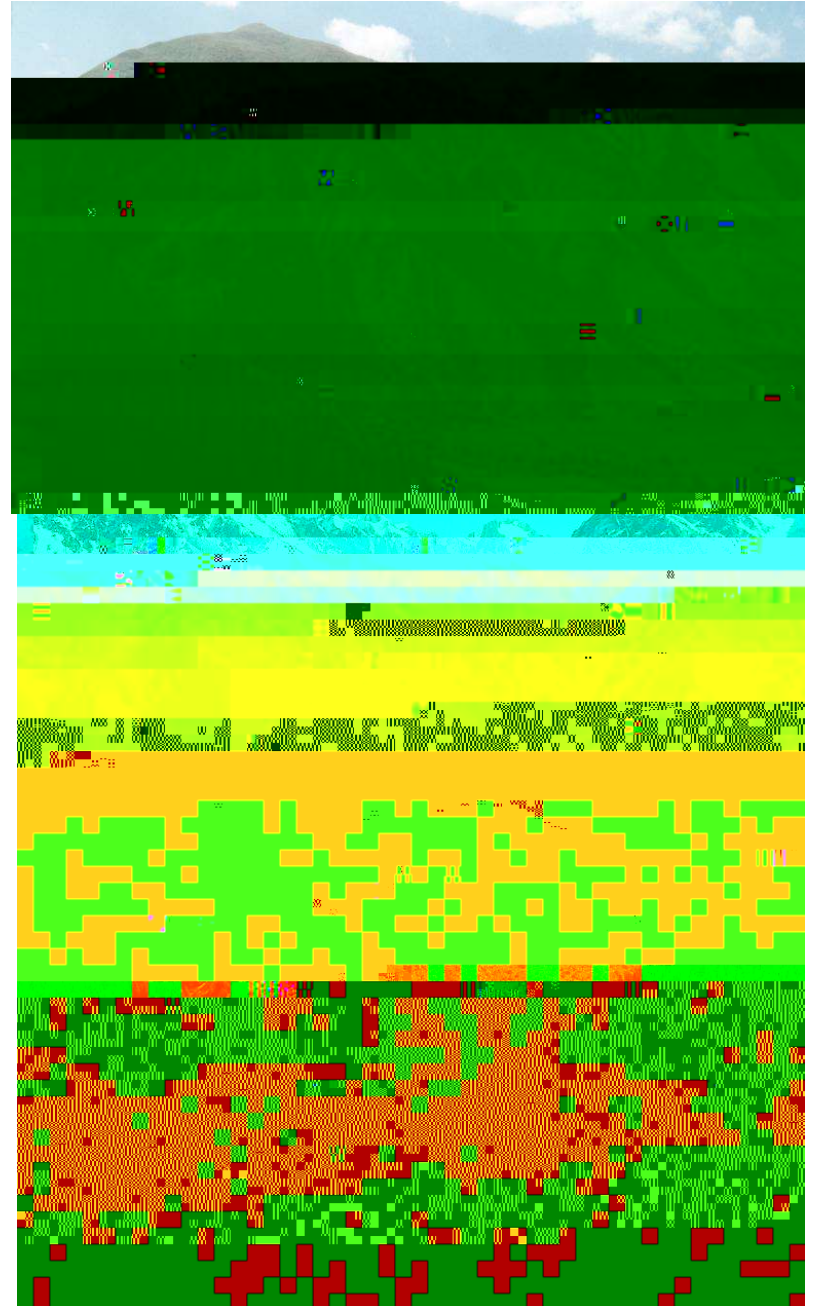
Forest Resources



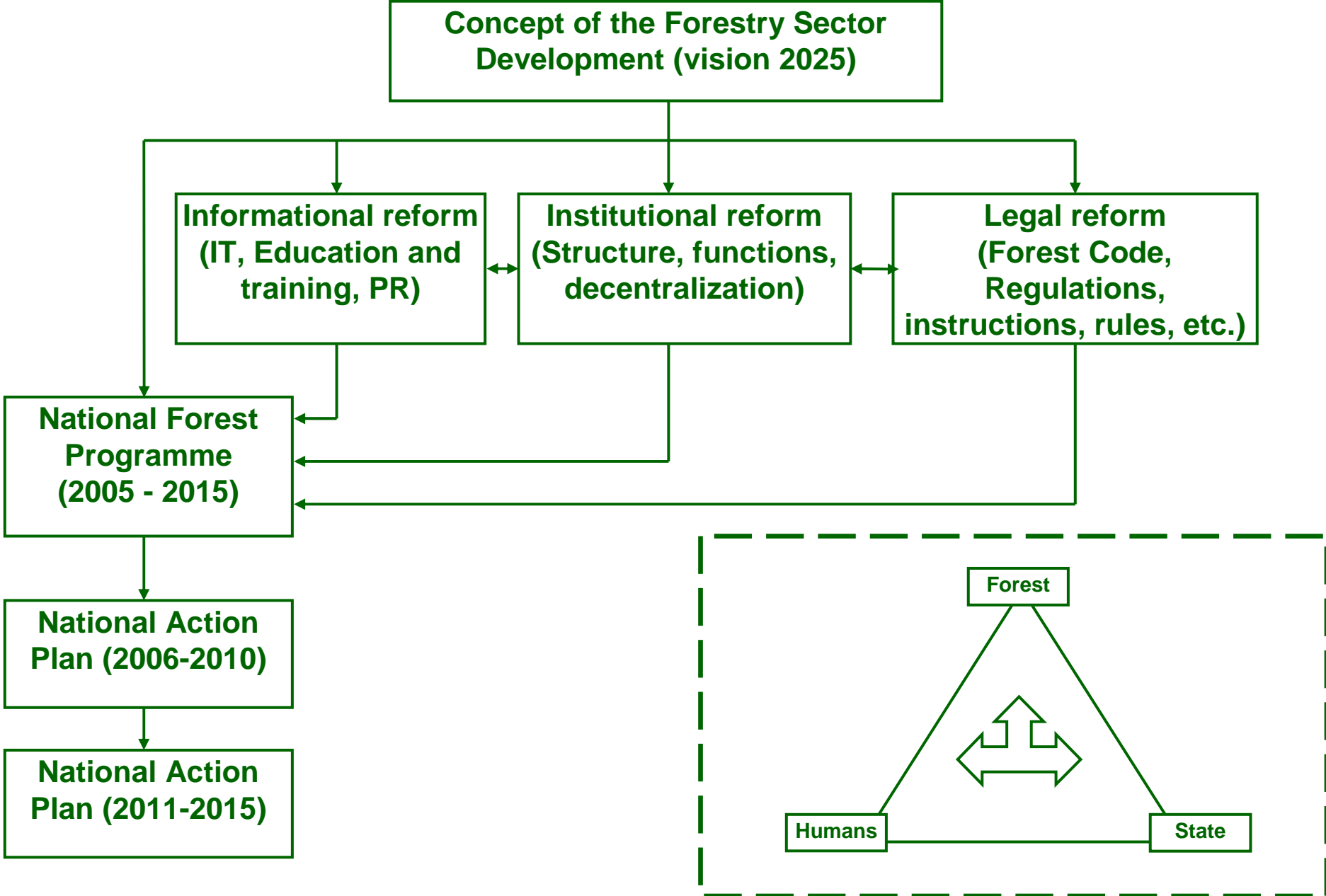
Forest Resources

Species	1000 m ³	% of the stock
Spruce	15 333	53.2
Pine	335	1.2
Walnut	2 817	9.8
Birch	344	1.2
Maple	1 218	4.2
Elm	276	1
Poplar	772	2.7
Fruit	600	2.1
Other	7 145	24.8
Total	28 840	100

Wood stock annual growth – 644,000 m³



National Forest Policy



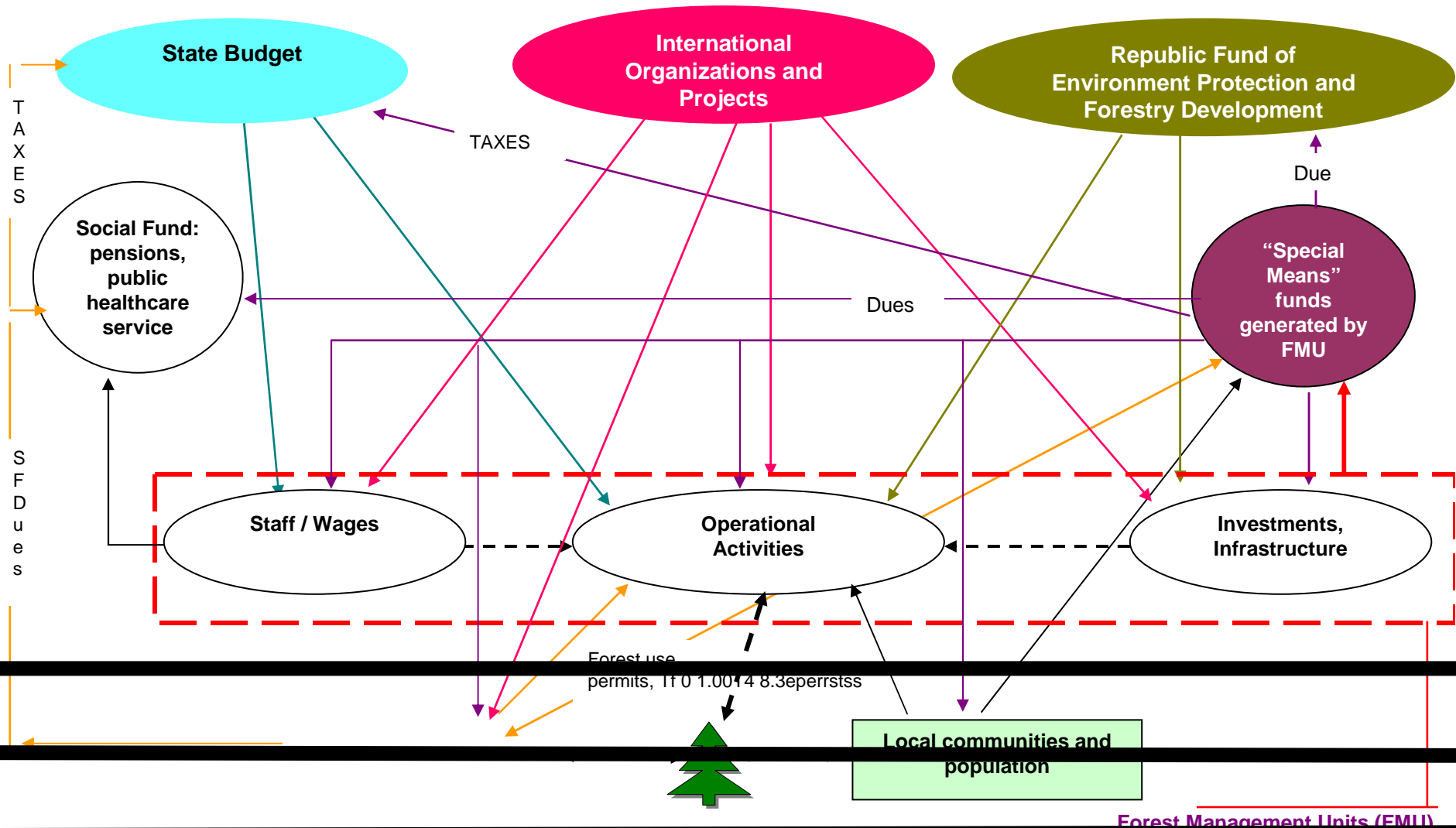
Special means: self generated funds

“special means” : (a) timber sales, (b) collect harvesting residues, (c) leasing forest plots (pastures, recreation), (d) permits to collect NTFPs, (e) penalties on illegal activities. This source funds all expenses: reforestation, nurseries, additional labour required, communal services, transport costs

				2004	2006	2007	2008	2009
Income, thousand USD	734	827	757	1 019	1 237	1 434	1 716	1 601
Expenses, thousand USD	424	603	848	952	1 043	1 320	1 659	1 717
Balance, thousand USD	234	234	-91	67	194	114	57	-116
Exchange rate	47.72	48.45	46.94	42.67	41.01	40.16	37.31	42.89

Republic Environment Protection and Forestry Development Fund

	0187 -1 -0uo5	13 961.40	26 475.60	25 540.00	40 554.40
Funding of nature protection activities	10 867.70	19 525.60	36 204.60	47 941.20	69 290.70
Total expenditures (thousand KGS)	24 774.70	36 211.70	57 362.70	65 830.80	87 214.00
Total expenditures, thousand USD	604.11	901.68	1 536.46	1 800.13	2 033.43



T
A
X
E
S

S
F
D
U
E
S

State Budget

International Organizations and Projects

Republic Fund of Environment Protection and Forestry Development

Social Fund: pensions, public healthcare service

"Special Means" funds generated by FMU

Staff / Wages

Operational Activities

Investments, Infrastructure

Local communities and population

Forest use permits, 110 1.004 8.3eperrstss

Forest Management Units (FMU)



