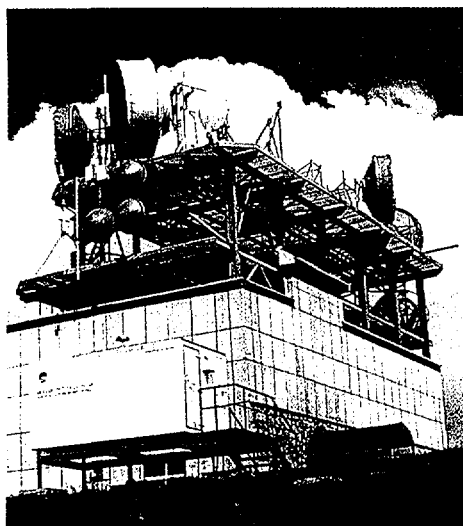




SK99K0195



# Integrated Environmental Monitoring and Information System

The Concept of the Environmental Monitoring within the territory of the Slovak Republic and The Concept of the Integrated Environment Information System of the Slovak Republic were accepted and confirmed by the Government Order No.449/1992. The state monitoring system covering the whole territory of Slovakia is the most important and consists of 13 Partial Monitoring Systems (PMSs).

Table 3 Partial Monitoring Systems

Partial Monitoring System	PMS Guaranteed by	PMS Centre
Air	MŽP SR	Slovak Hydrometeorological Institute, Bratislava
Water	MŽP SR	Slovak Hydrometeorological Institute, Bratislava
Biota (Fauna and Flora)	MŽP SR	Slovak Environment Agency, Banská Bystrica
Waste	MŽP SR	Slovak Environment Agency, Banská Bystrica
Settlement	MŽP SR	Slovak Environment Agency, Banská Bystrica
Land use	MŽP SR	Slovak Environment Agency, Banská Bystrica
Geological factors	MŽP SR	Geological Service of the SR, Bratislava
Soil	MP SR	Soil Fertility Research Institute, Bratislava
Forest	MP SR	Forest Research Institute, Zvolen
Xenobiotics in food and animal feed	MZ SR	Food Research Institute, Bratislava
Pressures on population caused by environmental factors	MZ SR	State Health Institute, Bratislava
Radiation and other physical fields	MZ SR	State Health Institute, Bratislava
Meteorology and Climatology	MŽP SR	Slovak Hydrometeorological Institute, Bratislava

Source: MŽP SR

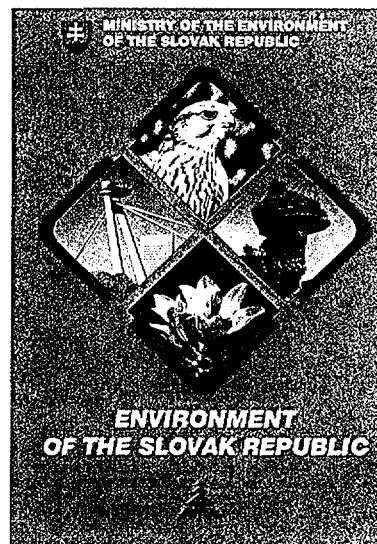
The above listed PMSs are managed according to the concept of the Sectoral Information System (SIS) of the MŽP SR which was established by the National Council Act No. 261/1995 Coll. on the SIS. The SIS consists of 18 subsystems:

1. Management of the SIS development of the MŽP SR
2. Internal SIS of the MŽP SR
3. Cross-sectional SIS of Administrative Activities
4. Cross-sectional SIS of Economic and Administrative Activities
5. Cross-sectional SIS of Specialist Activities
6. Cross-sectional SIS of Scientific and Technological Information
7. Environmental SIS
8. Territorial SIS
9. SIS of Monitoring
10. SIS of the Slovak Hydrometeorological Institute
11. SIS of the Slovak Environment Agency
12. SIS of the Geological Service of the SR
13. SIS of the Slovak Environmental Inspectorate
14. SIS of the Administration of the Slovak Caves
15. SIS of the Administration of National Parks of the SR
16. SIS of the State Environmental Fund
17. SIS of Environmental Departments of State Administration
18. Communication System of the SIS, sectoral network

Table 4 Budget of PMSs - overview (mil Sk)

Year	financial resources
1994	60.6
1995	71.4
1996	63.1
1997	119.2

Source: MŽP SR



# Environmental publications and periodicals of the MZP SR

