

# Slovakia – SD Indicators

*Source document: National Strategy for Sustainable Development for the Slovak Republic (2001)*

1. Structure of monuments – state and development (p. 32)
2. population development in Slovakia (1980-2000) (p. 48)
3. Size structure of municipalities of Slovakia – development of share of inhabitants (in %) in various size categories (p. 49)
4. Development of age structure of inhabitants in Slovakia and share of women (p. 50)
5. Life expectancy (men and women in years) (p. 51)
6. Abortions per 1.000 women in fertile age (p. 51)
7. Marriages per 1.000 inhabitants (p. 51)
8. divorces per 100 marriages (p. 51)
9. Full secondary education (% of inhabitants in age over 17) (p. 52)
10. University education (% of inhabitants in age over 22) (p. 52)
11. Inscription rate at all schools (% of inhabitants in age 6-22) (p. 52)
12. Total expenses for education (% of GDP) (p. 52)
13. Deaths of illnesses of circulatory system (% of causes of death) (p. 54)
14. Death of malign tumours (% of causes of death) (p. 54)
15. AIDS (per 100,000 inhabitants) (p. 54)
16. Number of inhabitants per one doctor (p. 54)
17. Number of beds in hospitals per 1,000 inhabitants (p. 54)
18. Average percentage of inability to work (p. 54)
19. Paid sickness benefits (million SKK) (p. 54)
20. Total expenditures to health care (in million SKK) (p. 54)
21. of selected foodstuffs per capita for one year (in kg and litre) (p. 54)
22. Unemployment rate development in Slovakia (on annual basis) (p. 56)
23. Human development index (HDI) (consists of three partial indicators – life expectancy, achieved education and living standard) (p. 66)
24. GDP in current prices (SKK billion) (p. 71)
25. GDP in constant 1995 prices (SKK billion) (p. 71)
26. GDP per capita in current prices (SKK) (p. 71)
27. GDP per capita in constant prices (p. 71)
28. GDP growth index (1989 year = 100) (p. 72)
29. Development of inflation (in %) (p. 73)
30. Development of gross foreign debt of the Slovak Republic (p. 75)
31. foreign trade in goods in Slovakia since 1993 (SKK billion) (p. 77)
32. Coverage of the total area by forests (p. 85)
33. Labour productivity in industrial production (p. 90)

- 
34. economic indicators in sector of extraction of mineral resources (p. 93)
  35. Share of production and distribution of electricity, gas and heat in GDP (% of GDP) (p. 96)
  36. Primary energy resources (PJ) (p. 96)
  37. Final energy consumption (PJ) (p. 37)
  38. Primary energy resources / GDP95 (PJ/SKK billion) (p. 96)
  39. Primary energy resources / GDPppp (IEA) (toe/00090) (p. 96)
  40. Share of transport in GDP (%) (p. 101)
  41. Share of foreign currency incomes from tourism in GDP and export of Slovakia (%) (p. 106)
  42. Initial state of finances (Management of state funds) (SKK thousand) (p. 113)
  43. Total incomes (SKK thousand) (p. 113)
  44. Total resources (SKK thousand) (p. 113)
  45. Total expenses (SKK thousand) (p. 113)
  46. Final state of finances (31December) (SKK thousand) (p. 113)
  47. Development of extraction and lifetime of reserves of selected minerals (kt or mil. m3) (p. 124)
  48. Technologically usable potential of renewable energy resources and their use (1997) (p. 126)
  49. Consumption of ozone depleting substances in Slovakia (tonnes/year) (p. 130)
  50. Development of emissions of pollutants - thousand tonnes, (1990-1999) (p. 131)
  51. Available surface water and groundwater resources on the territory of Slovakia (p. 134)
  52. Providing inhabitants with water and connection of households to sewerage (p. 135)
  53. Pollution of waste water discharged to watercourses and public sewerage (p. 137)
  54. Groundwater quality indicators - limit exceeding values (comparison of the years 1993, 1998 a 1999) (p. 139)
  55. Development of structure of use of production potential of soils in Slovakia (1945-1999) (p. 145)
  56. Use of industrial fertilisers (kg per ha of soil) (p. 145)
  57. Use of pesticides (kg per ha of soil) (p. 145)
  58. Development of forest area, timber reserves and timber harvesting on the territory of Slovakia (1990-1999) (p. 151)
  59. Threat level of protected plants (in accordance with the Decree of the Ministry of the Environment 93/1999) (p. 153)
  60. Threat level of protected animals (in accordance with the Decree of the Ministry of the Environment 93/1999) (p. 153)
  61. Share of natural renewal (%) (p. 157)
  62. Share of accidental harvesting (%) (p. 157)
  63. Damage of trees - defoliation of 2nd degree (%) (p. 157)
  64. Damage of trees - defoliation of 3rd - 4th degree (p. 157)
  65. Forest damage by fires (ha) (p. 157)
  66. Forest damage by biotic factors (thousand ha) (p. 157)
  67. Forest damage by abiotic factors (thousand ha) (p. 157)
  68. Concentration of selected risk substances in foods (p. 162)
  69. Waste generation in Slovakia (1992-1998) (Wastes (million tonnes)) (p. 163)
  70. Accidents and natural disasters on the Slovak territory (p. 164)
  71. Development of protected nature areas in Slovakia (p. 164)
-

*Total number of indicators: 71*

*Source document:* National Strategy for Sustainable Development for the Slovak Republic (2001); URL: [http://www.sd-network.eu/pdf/SDS\\_docs/docs/Slovakia\\_SDS\\_2001.pdf](http://www.sd-network.eu/pdf/SDS_docs/docs/Slovakia_SDS_2001.pdf)

---

**Contact:**

Markus Hametner  
RIMAS - Research Institute for Managing Sustainability  
Vienna University of Economics and Business Administration  
Nordbergstr. 15  
PO-Box 37  
A-1091 Vienna

www: <http://www.sustainability.eu>  
email: [markus.hametner@wu-wien.ac.at](mailto:markus.hametner@wu-wien.ac.at)  
mobile: +43-650-9234935  
phone: +43-1-31336-5135  
fax: +43-1-31336-905135