

# Czech Republic – SD Indicators

## *Source document: Progress Report on the Czech Republic Strategy for Sustainable Development (2006)*

1. the structure of primary energy sources (%) (p. 65)
2. the energy intensity of GDP (toe per CZK 1000 of GDP, per US\$ 1000 of GDP in purchasing power parity) (p. 61)
3. the proportion of the consumption of renewable energy sources in the total domestic consumption of primary energy sources and in the total generation of electricity (%) (p. 69)
4. the share of recycled waste (%) (p. 80)
5. the specific performance of freight transport (tonne-km/GDP) (p. 58)
6. the proportion of organic farming in the total area of farmland (%) (p. 94)
7. the consumption of fertilisers (kg of pure nutrients per hectare) (p. 82)
8. the consumption of pesticides (kg/hectare) (p. 84)
9. GDP per capita (CZK, US\$ in purchasing power parity) (p. 20)
10. labour productivity per employed person (CZK, US\$ in purchasing power parity per employed person) (p. 38)
11. the material intensity of GDP (kg of domestic material consumption<sup>2</sup> per CZK 1000 of GDP, per US\$ 1000 of GDP in purchasing power parity) (p. 50)
12. expenditure on research and development (billions of CZK, US\$ in purchasing power parity; % of GDP) (p. 120)
13. Internet access (millions; % of population, speed) (p. 129)
14. the development of populations of selected species of birds (changes in numbers) (p. 86)
15. the population living below the poverty line before and after social transfers (%) (p. 115)
16. standardised mortality by cause of death (cardiovascular diseases, neoplastic diseases, suicide, etc.) (number per 100,000 persons) (p. 100)
17. the proportion of expenditures on culture in total public budget expenditures (%) (p. 139)
18. the general rate of registered unemployment by age category (%) (p. 107)
19. the employment rate by age category (%) (p. 103)
20. the level of education attained (proportions of inhabitants based on the level of education attained and age categories) (p. 125)
21. overall international development assistance in relation to gross national income (%) (p. 135)
22. the percentage of court cases lasting more than one year / three years (%) (p. 146)
23. the Corruption Perceptions Index (non-dimensional scale of 0 to 10) (p. 151)
24. Share of government deficit/surplus in GDP (the ratio of projected or actual deficit of the government sector to Gross Domestic product should not exceed 3%, except in cases where: - the ratio declined substantially and continuously and achieved a level near the recommended value; - and/or the reference value was exceeded on an exceptional and temporary basis and the ratio remained near the reference value.) (p. 24)
25. Current account of balance of payments/GDP ratio (%) (p. 33)
26. Expenditures on environmental protection (expenditures are divided into 9 categories (programme themes) of environmental protection according to the international classification CEPA 2000.) (p. 42)
27. Public environmental protection expenditures (in mil. CZK, in current prices) (p. 48)
28. Passenger transport intensity (represents the proportion of the indicator Passenger transport performance to the indicator GDP. It is expressed in person-km/CZK, with GDP taken in constant prices (for 1995).) (p. 55)

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29. CO2 emissions per capita (t CO2 per capita) (p. 74)
  30. CO2 emissions per GDP (t CO2 / relevant GDP units.) (p. 77)
  31. Index of alien species of plants (The calculation of the index is based on a selection of neophytes that comprise most of the genera contributing to the change of the biota. The baseline year for the calculation is 1980 (Index = 100).) (p. 90)
  32. Life expectancy (describing the death rate in a population; expresses the average number of years that, subject to preservation of current mortality rates, remain for an individual of a given age to live.) (p. 96)
  33. Rate of employment of older people (proportion of employed persons between 55 and 64 years of age to the number of all persons in this age category.) (p. 111)
  34. Town and country planning documentation (represents the proportion of cadastral areas with approved and valid TCPD of municipalities to the total area of the country, expressed as a percentage.) (p. 156)
  35. Regional dispersion of the rate of employment (measures inter-regional differences in the dispersion of employment.) (p. 162)
  36. Participation index (proportion of the number of citizens to the number of NGOs as the indicator of civil participation, which, to get a clearer picture, is complemented by the indicator of political participation (measured in % using the average participation in elections to the PSP CR and to regional bodies).) (p. 167)
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*Total number of indicators: 36*

*Source document:* Progress Report on the Czech Republic Strategy for Sustainable Development (2006); URL: [http://www.sd-network.eu/pdf/SDS\\_docs/docs/Czech%20Republic\\_Progress%20Report\\_2006.pdf](http://www.sd-network.eu/pdf/SDS_docs/docs/Czech%20Republic_Progress%20Report_2006.pdf)

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