

Sweden – SD Indicators

Source document: Strategic Challenges. A Further Elaboration of the Swedish Strategy for Sustainable Development (2005)

- 1.1. Life expectancy (*p. 75*)
- 1.2. Healthy life years expectancy (*p. 75*)
2. Violence (Percentage of the population who say that they have been the victims of violence or the threat of violence in the past 12 months) (*p. 76*)
3. Energy intensity, Wh/GDP (*p. 77*)
- 4.1. Fixed gross investments (*p. 78*)
- 4.2. Net investments (*p. 78*)
- 4.3. Investment in Education (*p. 78*)
- 4.4. R&D expenditures (*p. 78*)
5. Employment rate (*p. 79*)
6. Public debt (*p. 81*)
7. Growth of GNI per capita (*p. 82*)
8. Risk of poverty (No. of people in households with income less than 60 per cent of the median) (*p. 83*)
9. Demographic dependency ratio (Support ratio (number of people aged 19 or younger and 65 or older divided by number of people aged 20-64)) (*p. 84*)
10. Greenhouse gases (Emissions that impact climate expressed as carbon dioxide equivalents) (*p. 85*)
11. Hazardous substances (Long-lived organic compounds in breast milk) (*p. 86*)
12. Official Development Assistance (ODA) (*p. 87*)
13. Self-perceived health (Percentage of people who perceive their health to be good or bad.) (*p. 88*)
14. Children's wellbeing (Percentage of schoolchildren who are generally faring very well right now) (*p. 88*)
15. Asthma (Occurrence of asthma in schoolchildren) (*p. 88*)
16. Psychosocial work environment (Percentage of employees with high strain and insufficient support) (*p. 88*)
17. Physical work environment (Percentage of employees with complaints due to physical stress) (*p. 88*)
18. Smoking (Percentage of the population that smokes daily) (*p. 88*)
19. Alcohol consumption (Alcohol consumption per inhabitant aged 15 and older measured as litres of 100 per cent alcohol) (*p. 88*)
20. Obesity (Percentage of people who are overweight or obese) (*p. 88*)
21. Exercise habits (Exercise habits during leisure hours) (*p. 88*)
22. Traffic accidents (Number of people killed or seriously injured in traffic accidents) (*p. 88*)
23. Transport of goods/GDP (Total transport of goods (rail, road waterway) in relation to GDP (decoupling)) (*p. 88*)
24. Energy supply (Supply per energy form) (*p. 88*)
25. Energy prices (Prices for households; motor fuel, electricity and heating fuel) (*p. 88*)
26. Fuel consumption for cars (Petrol and diesel consumption (litres per 10 km) for cars) (*p. 88*)
27. Green cars (Percentage of cars in environmental classes I, II and III) (*p. 88*)
28. Public transport (Percentage of population with access to public transport) (*p. 88*)

29. Radioactive waste (Quantity of spent nuclear fuel from Swedish power stations) (p. 89)
30. Household waste (Quantity of waste from households) (p. 89)
31. Industrial waste (Quantity of waste from the manufacturing sector) (p. 89)
- 32.1. Number of businesses with environmental management systems (EMAS and ISO 14001) (p. 89)
- 32.2. Schools that have the Green Flag Eco-Schools Programme (p. 89)
33. Ecological agriculture (Area of ecologically cultivated soil, pastures and hayfields) (p. 89)
34. Environmentally certified forests (Area of FSC and PEFC certified forests) (p. 89)
35. Green public procurement (Percentage public procurement adapted to the environment) (p. 89)
36. Investments in environmental protection (p. 89)
37. Employees of environmental companies (Percentage of employees who work for environmental companies) (p. 89)
38. Environmental exports (Exports of environmental companies broken down by area) (p. 89)
39. Inflation (Consumer price index, average for the year) (p. 89)
40. Real wages (Pre-tax real monthly wages) (p. 89)
41. Unemployment (Percentage of unemployed in the labour force) (p. 89)
42. Hours worked per person (Number of hours worked per person of working age (20-64)) (p. 89)
43. Research (Number of people with graduate degrees for every 1 000 employees) (p. 89)
44. Innovation (Percentage of small, medium-sized and big businesses with innovation systems) (p. 90)
45. Human capital (Percentage of 20-74 age group with post-secondary education) (p. 89)
46. Continuing education (Course participation on and off the job) (p. 90)
47. Business climate (Employees of small and medium-sized businesses, number of business starts) (p. 90)
48. Distribution of income (Distribution of disposable income per consumption unit (s80/s20)) (p. 90)
49. Children at risk of poverty (Percentage of children in households with disposable income below 60 percent of the median income of the total number of children) (p. 90)
50. Financial crisis (Percentage of the population at financial risk, such as having to borrow money to pay the rent) (p. 90)
51. People born abroad at financial risk (Percentage of people born abroad who are at financial risk) (p. 90)
52. Regional demographic change (Demographic change in the counties) (p. 90)
53. Long-term unemployment (Percentage of long-term unemployed in the labour force) (p. 90)
54. Youth unemployment (Percentage of young people who are unemployed) (p. 90)
55. People born abroad, employment (Employment rate and unemployment among people born abroad) (p. 90)
56. People with disabilities, employment (Employment rate and unemployment among people with disabilities) (p. 90)
57. Sickness absenteeism (Sickness absences, activity compensation) (p. 90)
58. Fertility (Number of children a woman would give birth to during her lifetime if the current fertility rate held steady for all ages) (p. 91)
59. Parental leave (Use of parental leave or temporary parental leave) (p. 91)
60. Equal opportunity, wages (Wage gap between men and women) (p. 91)
61. Equal opportunity, managers (Percentage of women and men in managerial positions) (p. 91)
62. Electoral participation (Percentage of qualified voters who vote in parliamentary elections) (p. 91)
63. People born abroad, electoral participation (Electoral participation among people born abroad) (p. 91)
64. Trust in the media (Trust in the content of various media among the general population) (p. 91)

-
65. School security (Percentage of students who feel secure at school) (p. 91)
 66. Basic requirements of the educational system (Percentage of students in year nine with a leaving certificate that does not qualify them for upper secondary school, and percentage of students who have not received a leaving certificate from upper secondary school within four years) (p. 91)
 67. Housing overcrowding (Percentage of the population with housing overcrowding norm 3, by size of household) (p. 91)
 68. Loneliness (Percentage of the population who don't have a close friend) (p. 91)
 69. Consumption of culture (How often people read books, go to the cinema or attend the theatre) (p. 91)
 70. Computers and broadband (Percentage of the population with computers and broadband connections) (p. 91)
 71. Hazardous chemicals, quantity (Quantity of annual use of chemical products that are hazardous to the health) (p. 91)
 72. Temperature change (Average annual temperature in Sweden and around the world.) (p. 91)
 73. Carbon dioxide emissions from households (Total carbon dioxide emissions from households, direct, indirect and emissions in other countries) (p. 92)
 74. Nitrogen and phosphorous emissions (Net emissions of nitrogen and phosphorous from ground to sea) (p. 92)
 75. Emissions of ozone-depleting substances (p. 92)
 76. Air quality (Concentrations of nitrogen dioxide, sulphur dioxide and particles in groundlevel ozone) (p. 92)
 77. Traffic noise (Percentage of population bothered by traffic noise) (p. 92)
 78. Radon (Number of apartment buildings that have been tested for radon and show elevated levels) (p. 92)
 79. Biodiversity (Number of endangered and extinct species) (p. 92)
 80. Cod population (Cod population compared to the environmental target) (p. 92)
 81. Nature protection (Protected ground and water as a percentage of total area) (p. 92)
 82. Environmental taxes (Environmental taxes disaggregates by type) (p. 92)
 83. Proximity to nature (Percentage of the population with access to a green area within 250 metres of their residence) (p. 92)
 84. Carbon dioxide emissions in industrialised and developing countries (Carbon dioxide emissions per inhabitant in Sweden compared with developing countries and OECD member countries) (p. 92)
 85. Trade with poor countries (Sweden's exports and imports of goods to and from the 49 least developed countries (LDCs)) (p. 92)
 86. Poverty in developing countries (Percentage of the population who live on less than one dollar a day) (p. 92)
-

Total number of indicators: 91

Source document: Strategic Challenges. A Further Elaboration of the Swedish Strategy for Sustainable Development (2005); URL: http://www.sd-network.eu/pdf/SDS_docs/docs/Sweden_SDS%20Revision_2005.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
mobile: +43-650-9234935
phone: +43-1-31336-5135
fax: +43-1-31336-905135