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Environment

| | 1990 | 1995 | 1999 | 2000 |
|---|-------|--------|---------|---------|
| Energy | | | | |
| Specific consumption of final energy | | | | |
| – in passenger traffic (kwh/pkm) | – | 0.112 | 0.1 | 0.09 |
| – in freight traffic (kwh/tkm) | – | 0.075 | 0.072 | 0.079 |
| Share of energy from renewable sources used in railway operationn (%) | | 91.9 | 100 | 99.75 |
| Consumption of final energy in buildings (gwh/a) | 338.7 | 323.7 | 300 | 297 |
| Share of energy from renewable sources used in buildings (%) | 10.6 | 11.1 | 12.3 | 13.3 |
| Noise | | | | |
| Combined length of completed noise protection walls (m) (as part of the Rail 2000 and FinöV schemes) | – | – | – | 9010 |
| Share of low-noise passenger cars of the total passenger fleet in (%) (as at 1 st January) | 13 | 29 | 40 | 45 |
| Site contamination commitment | | | | |
| Sites inspected for possible contamination (cumulative) | – | – | – | 10 |
| Cleaned-up sites | – | – | – | 1 |
| Waste (in tons) | | | | |
| Excavated ballast and gravel sand (tons) | – | – | – | 652 502 |
| – of which cleaned and re-used (tons) | | | | 522 002 |
| – of which spoil disposed of (tons) | | | | 130 500 |
| Scrap | – | 37 000 | 46 100 | 49 877 |
| Waste paper | – | 2 050 | 3 000 | 3 680 |
| Waste cardboard | – | 960 | 1 310 | 1 350 |
| Used oil | – | 506 | 380 | 420 |
| Fluorescent lamps (items) | – | 78 220 | 87 450 | 96 560 |
| Burnable waste | – | 9 400 | 11 850 | 12 450 |
| Glass | – | 150 | 160 | 190 |
| PET | – | 10 | 56 | 65 |
| Aluminium tins | – | 18 | 25 | 29 |
| Wood | – | 1 260 | 1 625 | 2 235 |
| Batteries | – | 22 | 21 | 16 |
| Consumption of environment-sensitive fuels, lubricants and maintenance | | | | |
| Diesel oil (million l) | – | – | 9.208 | 8.695 |
| Fuel oil (million l) | – | – | 5.415 | 3.364 |
| Acids, alkalines, chemicals (kg) | – | – | 640 810 | 272 425 |
| Total lubricants (tons) | – | – | 312 800 | 332 672 |
| Lubricating oils for the maintenance of switches (tons) | – | – | 62 200 | 69 679 |
| – of which bio-degradable (tons) | – | – | 55 100 | 62 240 |
| Copying paper (tons) | – | – | 550 | 508 |
| Detergents (kg) | – | – | 765 300 | 656 873 |
| Paints and varnishes (kg) | – | – | 117 800 | 62 864 |
| Herbicides (kg) | 4 658 | 4 321 | 3 982 | 4 474 |

