Tables

1.1 National strategies potentially serving sustainable development 6
2.1 Shares in industrial production, 2000 22
2.2 International comparisons of manufacturing value added 23
2.3 Changes in manufacturing value added shares by pollution potential category 25
2.4 Clean production agreements up to 2000 36
2.5 Company start-up costs 38
2.6 Basic steps towards a national cleaner production system 39
3.1 GDP share of economic sectors (%) 44
3.2 Employment shares of economic sectors (%) 44
3.3 National and social costs of environmental damage (uncertainty ranges in parentheses) 46
3.4 Overview of earlier studies on environmental costs 48
3.5 Composition and growth of the manufacturing sector, 1990 and 1999 50
3.6 China’s manufactured exports (US$100 million) 52
3.7 Key data on TVEs in China, 1999 54
3.8 Real economic growth rates, 1953–78, by sector and region 55
3.9 Water quality classification (%), 1991–98 63
3.10 Major annual lake water pollution indicators, 1991–98 64
3.11 Comparison of wastewater and COD discharges, 1995 and 2000 65
3.12 Annual mean of concentration of air pollutants, µg/m³, 1995 and 1999 66
3.13 Average concentrations of air pollutants in main Chinese cities, mg/m³, 1990–97 67
4.1 Gross MVA (CZK million) and MVA/GDP (%) (1995 constant prices) 82
4.2 Major production indicators for selected subsectors, 1994–2000 (constant 1994 prices) 82
4.3 EST projects in manufacturing firms funded under the 2001 sectoral operation plan of the Ministry of Industry and Trade 101
4A.1 Emissions of main air pollutants from selected industrial branches (large pollution sources) in 1000 t/year 111
Tables

4A.2 Amounts of wastewater discharged into surface waters by selected industry branches 113
4A.3 Survey of products awarded the ‘Environmentally Friendly Product’ ecolabel as of June 2000 117
5.1 Estimated air pollutants by sector (1000 tons) 120
5.2 Major industries of Pakistan identified by type of potential pollutant 124
6.1 Growth of budget allocations for the environment (TD million) 153
6.2 Treated industrial wastewater 156
7.1 Macroeconomic indicators, selected years, 1970–2000 166
7.2 Financial indicators, 1980 and 1999 167
7.3 Industrial value added, 1980–99 169
7.4 Turkish exports and imports, 1980 and 1999 170
7.5 World competitiveness scoreboard (ranking), 1998–2001 171
7.6 Economic indicators for small and medium-scale industries 171
7.7 Selected data on solid waste in manufacturing, 1992 173
7.8 Industrial wastewater pollution load, 1992 174
7.9 Organizations and their environment-related activities 180
7.10 Technology indicators 183
8.1 Value added and employment per manufacturing branch, 1985 and 1998 194
8.2 Summary of the environmental protection instruments used in Zimbabwe 202
8.3 Industries covered under the CPT project (1999–2001) 207
8.4 Demonstration projects under the CPT project 207
9.1 Examples of coordination, cooperation and coherence efforts in the seven countries 228
9.2 Trends in industry’s impacts on sustainable development in the seven countries 232

A1 Chile 253
A2 China 254
A3 Czech Republic 255
A4 Pakistan 256
A5 Tunisia 257
A6 Turkey 258
A7 Zimbabwe 259
A8 MVA per capita (US$) 260
A9 Share of MVA in GDP (%) 260
A10 Share of medium-/high-tech exports in total manufactured exports (%) 261