

Table 1.1 ► Potential savings from adoption of best available technologies in industry

| | Energy savings potential (EJ/yr) | Share of current energy use | CO ₂ savings potential (Mt CO ₂ /yr) | Share of current emissions |
|---|----------------------------------|-----------------------------|--|----------------------------|
| Chemicals | 5.2 | 15% | 300 | 20% |
| Iron and steel | 4.7 | 20% | 350 | 14% |
| Cement | 2.5 | 29% | 450 | 23% |
| Pulp and paper | 1.4 | 20% | 80 | 20% |
| Aluminium | 0.4 | 13% | 45 | 12% |
| Total | 14.2 | | 1 225 | |
| Potential as share of industrial energy and CO₂ emissions | 13% | | 12% | |
| Potential as share of total energy use and CO₂ emissions | 4% | | 4% | |

Source: IEA estimates.