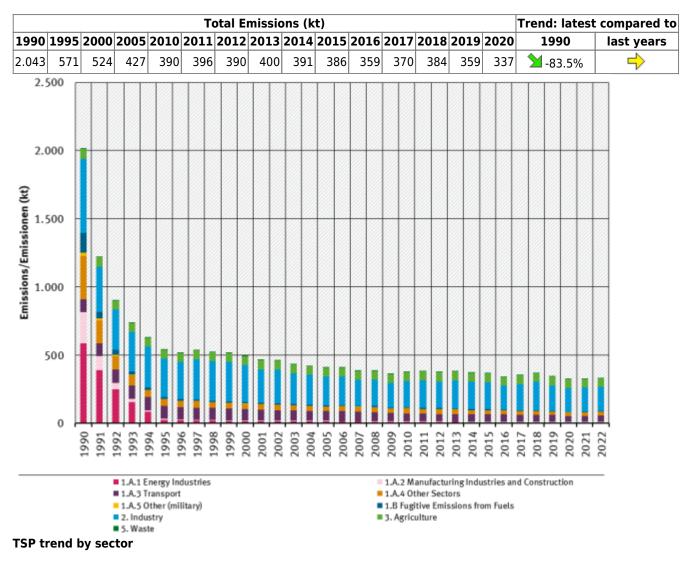
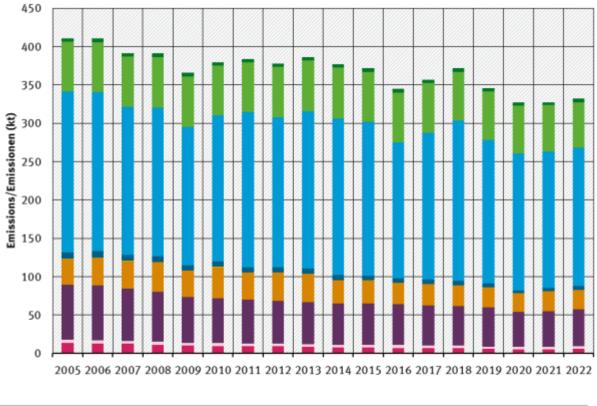
Explanation of Key Trends - Total Suspended Particulate Matter

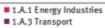
Main drivers

Between 1990 and 2020 the **total TSP emissions** dropped by 83.5%, due to stricter regulations of the Old West Germany that applied to the New German Länder after the German Reunification and realized a change-over from solid to gaseous and liquid fuel, as well as advancements in filter technologies of combustion plants and industrial processes. The Main Drivers for TSP emissions are **Fuel Combustion (NFR 1.A)** with 61% of total 1990 emissions and a 94% reduction between 1990 and 2020 and as a sum the **Industrial Processes (NFR 2)** with 28% of the total 1990 emissions and a 67% reduction between 1990-2020.

TSP Emissions 1990-2020







- 1.A.5 Other (military)
 2. Industry
 5. Waste

- I.A.2 Manufacturing Industries and Construction
- 1.A.4 Other Sectors
- 1.B Fugitive Emissions from Fuels
- 3. Agriculture

TSP trend by sector