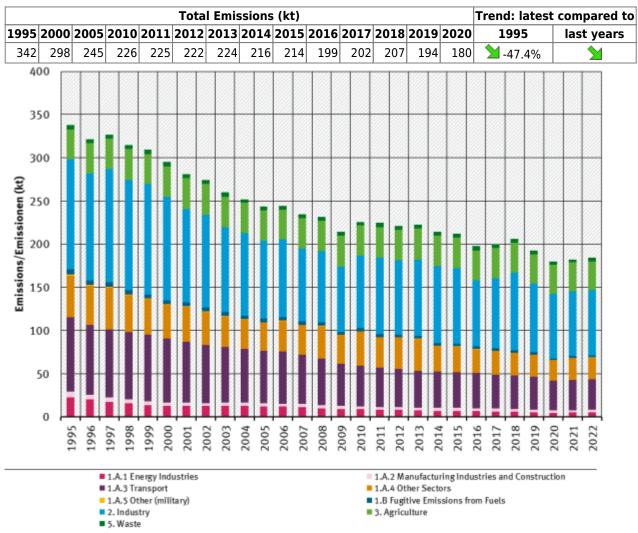
## Explanation of Key Trends - Fine Particulate Matter (PM10)

## Main drivers

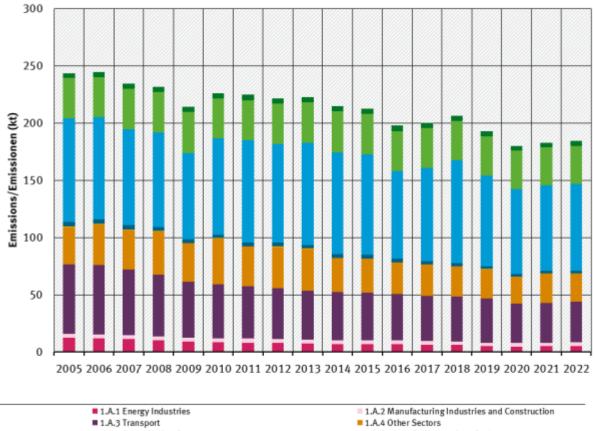
Between 1995 and 2020 the **total PM10 emissions** dropped 47.4%. The Main Drivers for PM<sub>10</sub> emissions are **Fuel Combustion (NFR 1.A)** with 48% of total 1995 emissions and a 60% reduction between 1995-2020 and as a sum the **Industrial Processes (NFR 2)** (and especially **Handling of Bulk Products NFR 2.L** therein) with 40% of total 1995 emissions and a 43% reduction between 1995-2020.

Within NFR 1.A, **Transport (NFR 1.A.3)** produces the biggest part of PM<sub>10</sub> emissions. Here, about three quarters of the 2020 Transport PM<sub>10</sub> emissions are produced by **Road Transport (NFR 1.A.3.b**), half of which is directly caused by **fuel combustion (NFR 1.A.3.b.i - iv)** and the other half by **road abrasion and tyre and brake wear (NFR 1.A.3.b.vi - vii)**.

PM10 Emissions 1990-2020



PM10 trend by sector



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

PM<sub>10</sub> trend by sector, from 2005

- 1.B Fugitive Emissions from Fuels
- 3. Agriculture