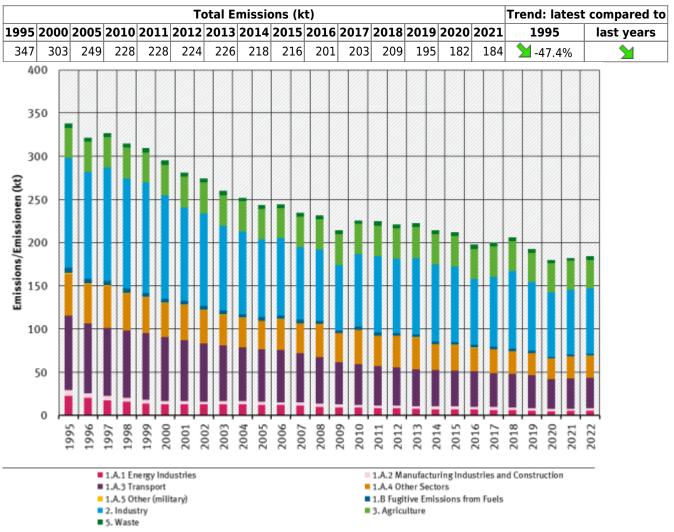
## Explanation of Key Trends - Fine Particulate Matter (PM<sub>10</sub>)

## Main drivers

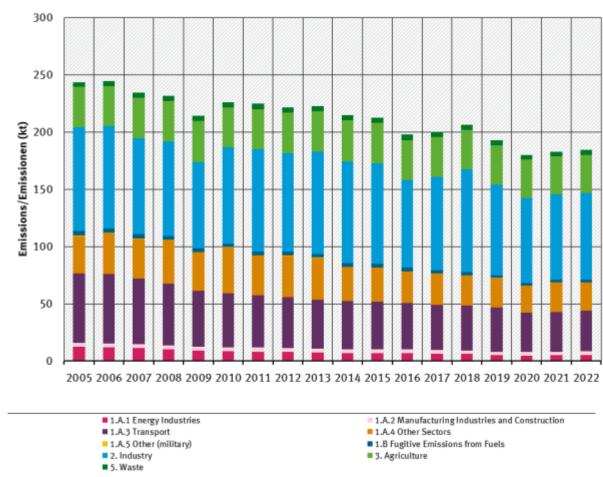
Between 1995 and 2021 the **total PM**<sub>10</sub> **emissions dropped by 47.1%**. The Main Drivers for PMsub>10</sub> emissions are **Fuel Combustion (NFR 1.A)** with 48% of total 1995 emissions and a 59% reduction between 1995 and 2021 and as a sum the **Industrial Processes (NFR 2)** (and especially **Handling of Bulk Products NFR 2.L** therein) with 40% of total 1995 emissions and a 44% reduction.

Within NFR 1.A, **Transport (NFR 1.A.3)** produces the biggest part of  $PM_{10}$  emissions. Here, about three quarters of the 2021 Transport  $PM_{10}$  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)**.

Table: PM<sub>10</sub> Emissions 1990-2021



PM<sub>10</sub> trend by sector



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