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Chapter 3 - NFR 1 - Energy

Energy and heat generation constitute the most important sources of emissions in Germany. This holds true for almost every pollutant (a prominent exception of this rule being ammonia, mainly from agriculture). Consequently, this section will look into the sub-sectors making up the *NFR 1 - Energy* sector with great detail. For overview information on key activity statistics and the basis for fuel based estimates please refer to the Methods and Data Sources] section.

NFR 1 consists of the following sub-categories:

NFR-Code	Name of category
1.A	Fuel Combustion Activities
1.A.1	Energy Industries
1.A.2	Fuel Combustion Activities in Industries and Construction
1.A.3	Transport
1.A.4	Small Combustion
1.A.5	Other (including Military)
1.B	Fugitive Emissions
1.B.1	Solid Fuels
1.B.2	Oil
1.B.2	Natural Gas
1.B.2	Flaring

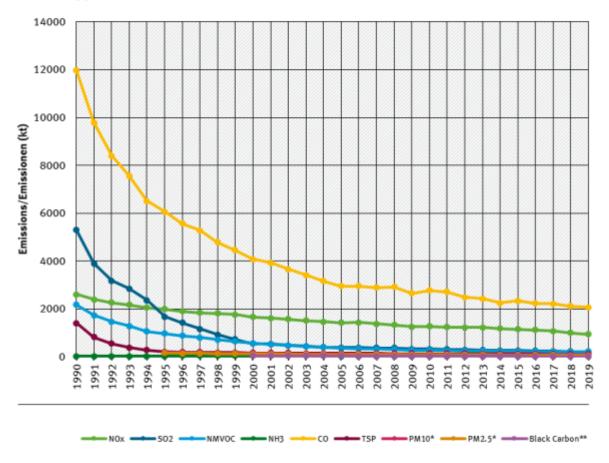
Visual overview

<u>Chart showing emission trends for main pollutants in NFR 1 - Energy:</u>

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Energy/Energie (NFR 1)

Emissions by pollutant / Emissionen nach Schadstoff



^{*} Base Year for PM = 1995 / Basisjahr für Feinstäube (PM) ist 1995 ** Black Carbon emissions from 2000 / Black Carbon Emissionen erst

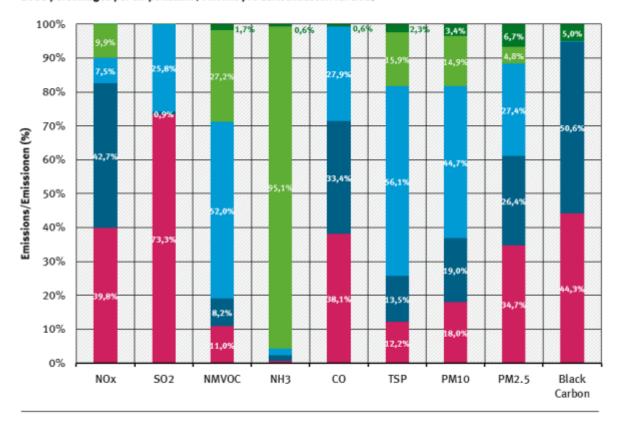
Quelle: German Emission Inventory (08.01.2021)

NFR 1 emission trends per category

Contribution of NFR categories to the emissions/Anteile der NFR-Kategorien an den Emissionen

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Contribution of NFR categories to the emissions/Anteile der NFR-Kategorien an den Emissionen 2018 percentages per air pollutant / Anteile pro Luftschadstoff für 2019



■1. Energy/Energie* ■1.A.3 Transport/Verkehr ■2. Industrial Processes/Industrieprozesse ■3. Agriculture/Landwirtschaft ■5. Waste/Abfall

* w/o Transport / ohne Verkehr (1.A.3)

Quelle: German Emission Inventory (08.01.2021)

Contribution of NFR categories to the emissions