

## Statistics for the SDGs - indicators for regional priorities



|                                     |  |
|-------------------------------------|--|
| <b>Name of the indicator</b>        | <b>3.F.3 Emission of gaseous pollutants per thousand inhabitants</b>   |
| <b>Sustainable Development Goal</b> | Goal 3. Good health and well-being   |
| <b>Priority</b>                     | Healthy human environment  |
| <b>Definition</b>                   | Emissions of gaseous pollutants per thousand inhabitants.  |
| <b>Unit</b>                         | t/year   |
| <b>Available dimensions</b>         | total  |
| <b>Methodological explanations</b>  | <p>Emission of gaseous substances into the atmosphere, the concentration of which exceeds the average content of these substances in clean air, negatively affecting human health and the condition and quality of the environment.</p> <p>Characteristic air pollutants occurring in gaseous form include: sulfur dioxide (SO<sub>2</sub>), nitrogen oxides (NO<sub>x</sub>), carbon monoxide (CO), carbon dioxide (CO<sub>2</sub>), hydrocarbons (C<sub>n</sub>H<sub>m</sub>) and so-called "oxidants". Oxidants are secondary pollutants, created through photochemical reactions of basic pollutants. They include ozone, nitrogen dioxide, formaldehyde, acrolein and others.</p> |
| <b>Data source</b>                  | Statistics Poland  |
| <b>Data availability</b>            | Annual data, since 2010  |
| <b>Notes</b>                        |  |
| <b>Data updated on</b>              |  |
| <b>Metadata updated on</b>          |  |