

# 2.B.6 - Titanium Dioxide Production

## **Short description**

Method	AD	EF	Key Category
T3	?	?	?

In NFR 2.B.6, SO<sub>2</sub> emissions from the production of titanium dioxide are reported.

## Methodology

For the **production of titanium dioxide**, the producers report the sum of all SO,,2,,-emissions. As these emissions are confidential, they are included in the respective emisisons reported for **sulphuric acid production**.

#### Recalculations

For SO,,2,, emissions from the production of **titanium dioxide** and **sulphuric acid**, estimates reported for the *second-last year* of the time series are routinely actualised by the producers. Furthermore, original emissions for the *last year of the time series* are not yet available at the time the inventory is compiled. Here, the reported values represent a prediction and are therefore updated with each new submission, too.

For Titandioxid production there is a small recalculation for the 2015 and 2016, because of technical problems with the data transfer.

For pollutant-specific information on recalculated emission estimates for Base Year and 2018, please see the pollutant specific recalculation tables following chapter 8.1 -Recalculations.

### **Planned improvements**

In the NEC Review Germany was requested to calculate emissions of NO,,x,,, CO and TSP from titan dioxid production. Germany tries to collect the data neede to calculate these emissions.