



## 2.B.6 - Titanium Dioxide Production

### Short description

NFR-Code	Name of Category	Method	AD	EF	Key Category
2.B.6	Titanium Dioxide Production	T3	?	?	?

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

### Method

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

### Recalculations

For SO<sub>2</sub>, 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.

### Planned improvements

In the NEC Review Germany was requested to calculate emissions of NO<sub>x</sub>, CO and TSP from titanium dioxide production. Germany tries to collect the data needed to calculate these emissions.