

# BEFKÖM

## Bestimmung der fossilen Kohlendioxidemissionen aus Österreichischen Müllverbrennungsanlagen (BEFKÖM)

In the course of the project, the carbon-relevant CO<sub>2</sub>-emissions from waste-to-energy plants in Austria were determined, for the first time on a national basis. Thereto, the so-called Balance Method (BM) was applied, a method which was developed at the Institute and relies on the evaluation of operating data of the waste-to-energy plants. Evaluations at 10 plants over a period of 1 year were conducted, delivering a range of parameters, e.g. total fossil CO<sub>2</sub>-emissions, specific fossil CO<sub>2</sub>-emissions, ratio of energy from biogenic sources, carbon content, etc. Results could directly be used for the national greenhouse gas inventory.

[>> Project characteristics](#)



