

Deutsche Akkreditierungsstelle GmbH

Annex to the Accreditation Certificate D-VS-16003-01-00 according to DIN EN ISO 14065:2013

Period of validity: 27.01.2020 to 10.02.2024

Date of issue: 27.01.2020

Holder of certificate:

GUT Zertifizierungsgesellschaft für Managementsysteme mbH
Umweltgutachter
Eichenstraße 3b
12435 Berlin (Germany)

Verification of greenhouse gases emissions reports and tonne-kilometres reports according to DIN EN ISO 14065:2013 and Regulation (EU) No. 2018/2066, (EU) No. 2018/2066 and (EU) No. 601/2012 in the following group of activities according to Annex I of directive 2003/87/EG and other activities according to Art. 10a and Art. 24 of subject directive:

No.	Scope of Accreditation
1a	Combustion of fuels in installations, where only commercial standard fuels as defined in Regulation (EU) No. 601/2012 are used, or where natural gas is used in category A or B installations
1b	Combustion of fuels in installations, without restrictions
2	Refining of mineral oil
3	Production of coke Metal ore (including sulphide ore) roasting or sintering, including pelletisation Production of pig iron or steel (primary or secondary fusion) including continuous casting
4	Production or processing of ferrous metals (including ferroalloys) Production of secondary aluminium Production or processing of non-ferrous metals, including production of alloys
5	Production of primary aluminium (CO ₂ and PFC emissions)

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No.	Scope of Accreditation
6	Production of cement clinker Production of lime or calcinations of dolomite or magnesite Manufacture of glass including glass fibre Manufacture of ceramic products by firing Manufacture of mineral wool insulation material Drying or calcination of gypsum or production of plaster boards and other gypsum products
7	Production of pulp from timber or other fibrous materials Production of paper or cardboard
8	Production of black carbon Production of ammonia Production of bulk organic chemicals by cracking, reforming, partial or full oxidation by similar processes Production of hydrogen (H ₂) and synthesis gas by reforming or partial oxidation Production of soda ash (Na ₂ CO ₃) and sodium bicarbonate (NaHCO ₃)
9	Production of nitric acid (CO ₂ and N ₂ O emissions) Production of adipic acid (CO ₂ and N ₂ O emissions) Production of glyoxal and glyoxylic acid (CO ₂ and N ₂ O emissions) Production of caprolactam
12	Aviation activities (emissions and tonne-kilometre data)
98	Other activities pursuant to Article 10a of Directive 2003/87/EC

Verification and Validation according to DIN EN ISO 14065:2013 for non-regulated Greenhousegas schemes according to the following standards:

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| EN ISO 14064-1 | Greenhouse gases - Part 1: Specification with guidance at the organization level for quantification and reporting of greenhouse gas emissions and removals (ISO 14064-1:2006) |
| EN ISO 14064-2 | Greenhouse gases - Part 2: Specification with guidance at the project level for quantification, monitoring and reporting of greenhouse gas emission reductions or removal enhancements |
| EN ISO 14064-3 | Greenhouse gases - Part 3: Specification with guidance for the validation and verification of greenhouse gas assertions (ISO 14064-3:2006); German and English version EN ISO 14064-3:2012 |

Abbreviations used:

DIN Deutsches Institut für Normung e.V.