

# Schedule of Accreditation

issued by

## United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

 <b>0008</b> Accredited to ISO 14065:2013 to provide greenhouse gas verification	<b>Bureau Veritas Certification Holding SAS - UK Branch</b>	
	<b>Issue No: 021 Issue date: 30 April 2019</b>	
	<b>5th Floor</b> <b>66 Prescott Street</b> <b>London</b> <b>E1 8HG</b> <b>United Kingdom</b>	<b>Contact: Mr Flavio Gomes</b> <b>Tel: +44 (0)845 600 1828</b> <b>E-Mail: flavio.gomes@uk.bureauveritas.com</b> <b>Website: www.bureauveritas.co.uk</b>

<b>Locations where verification activities covered by the above Accreditation Standard are undertaken</b>	
5th Floor, 66 Prescott Street London E1 8HG United Kingdom	

### Administrative Measures.

In accordance with Article 53 of the Accreditation and Verification Regulation 600/2012 the specific information of administrative measures regarding partial suspension or withdrawal of activity group(s) or scopes of accreditation will be detailed below.:-



0008

Accredited to ISO 14065:2013 to provide greenhouse gas verification

**Schedule of Accreditation**

issued by

**United Kingdom Accreditation Service**

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

**Bureau Veritas Certification Holding SAS – UK Branch**

**Issue No:** 021 **Issue date:** 30 April 2019

DETAIL OF ACCREDITATION

Product	Standard										
Verification of GHG Emissions Data	<p><b><u>EU Emissions Trading Scheme Phase III</u></b></p> <p><b><u>Verification of Greenhouse Gas Emission Reports according to:</u></b></p> <ul style="list-style-type: none"> <li>- National legislation: Greenhouse Gas Emissions Trading Scheme Regulations 2012</li> <li>- Commission Regulation 601/2012 on the monitoring and reporting of greenhouse gas emissions pursuant to Directive 2009/29/EC amending Directive 2003/87/EC of the European Parliament and of the Council for installations and aircraft operators with activities as specified according to the Activity Groups in Annex I of Regulation 600/2012.</li> </ul> <p>The verifier complies with the requirements in the following for the scope defined below;</p> <ul style="list-style-type: none"> <li>- Commission Regulation 600/2012 on the verification of greenhouse gas emission reports and tonne-kilometre reports and the accreditation of verifiers pursuant to Directive 2009/29/EC revising Directive 2003/87/EC of the European Parliament and of the Council</li> <li>- EA-6/03 EA Document for Recognition of Verifiers under the EU ETS Directive</li> </ul> <p>For EU ETS Phase III <i>(in accordance with EU 600/2012 Article 75 2(d))</i>;            Initial date of accreditation: 19 December 2013            Accreditation renewal date: 17 May 2017            Accreditation expiry date<sup>(1)</sup>: 31 October 2020  <sup>(1)</sup> Based on UKAS 4 year accreditation cycle <i>(surveillance/reassessment)</i></p> <table border="0"> <thead> <tr> <th style="text-align: left;">Activity Group</th> <th style="text-align: left;">Scopes of Accreditation</th> </tr> </thead> <tbody> <tr> <td>1a</td> <td>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.</td> </tr> <tr> <td>1b</td> <td>Combustion of fuels in installations, without restrictions</td> </tr> <tr> <td>2</td> <td>Refining of mineral oil</td> </tr> <tr> <td>3</td> <td> <ul style="list-style-type: none"> <li>- Production of coke</li> <li>- Metal ore (including sulphide ore) roasting or sintering, including pelletisation</li> <li>- Production of pig iron or steel (primary or secondary fusion) including continuous casting</li> </ul> </td> </tr> </tbody> </table>	Activity Group	Scopes 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	<ul style="list-style-type: none"> <li>- Production of coke</li> <li>- Metal ore (including sulphide ore) roasting or sintering, including pelletisation</li> <li>- Production of pig iron or steel (primary or secondary fusion) including continuous casting</li> </ul>
Activity Group	Scopes 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	<ul style="list-style-type: none"> <li>- Production of coke</li> <li>- Metal ore (including sulphide ore) roasting or sintering, including pelletisation</li> <li>- Production of pig iron or steel (primary or secondary fusion) including continuous casting</li> </ul>										



0008

Accredited to ISO 14065:2013 to provide greenhouse gas verification

## Schedule of Accreditation

issued by

### United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

### Bureau Veritas Certification Holding SAS – UK Branch

Issue No: 021 Issue date: 30 April 2019

Product	Standard																		
Verification of GHG emissions data (cont'd)	<table border="0"> <thead> <tr> <th data-bbox="448 539 638 595">Activity Group</th> <th data-bbox="643 539 1487 595">Scopes of Accreditation</th> </tr> </thead> <tbody> <tr> <td data-bbox="448 602 638 797">4</td> <td data-bbox="643 602 1487 797"> <ul style="list-style-type: none"> <li>- Production or processing of ferrous metals (including ferro-alloys)</li> <li>- Production of secondary aluminium</li> <li>- Production or processing of non-ferrous metals, including production of alloys</li> </ul> </td> </tr> <tr> <td data-bbox="448 804 638 837">5</td> <td data-bbox="643 804 1487 837">Production of primary aluminium (CO<sub>2</sub> and PFC emissions)</td> </tr> <tr> <td data-bbox="448 844 638 1128">6</td> <td data-bbox="643 844 1487 1128"> <ul style="list-style-type: none"> <li>- Production of cement clinker</li> <li>- Production of lime or calcination of dolomite or magnesite</li> <li>- Manufacture of glass including glass fibre</li> <li>- Manufacture of ceramic products by firing</li> <li>- Manufacture of mineral wool insulation material</li> <li>- Drying or calcination of gypsum or production of plaster boards and other gypsum products</li> </ul> </td> </tr> <tr> <td data-bbox="448 1135 638 1214">7</td> <td data-bbox="643 1135 1487 1214"> <ul style="list-style-type: none"> <li>- Production of pulp from timber or other fibrous materials</li> <li>- Production of paper or cardboard</li> </ul> </td> </tr> <tr> <td data-bbox="448 1220 638 1482">8</td> <td data-bbox="643 1220 1487 1482"> <ul style="list-style-type: none"> <li>- Production of carbon black</li> <li>- Production of ammonia</li> <li>- Production of bulk organic chemicals by cracking, reforming, partial or full oxidation or by similar processes</li> <li>- Production of hydrogen (H<sub>2</sub>) and synthesis gas by reforming or partial oxidation</li> <li>- Production of soda ash (Na<sub>2</sub>CO<sub>3</sub>) and sodium bicarbonate (NaHCO<sub>3</sub>)</li> </ul> </td> </tr> <tr> <td data-bbox="448 1489 638 1635">9</td> <td data-bbox="643 1489 1487 1635"> <ul style="list-style-type: none"> <li>- Production of nitric acid (CO<sub>2</sub> and N<sub>2</sub>O emissions)</li> <li>- Production of adipic acid (CO<sub>2</sub> and N<sub>2</sub>O emissions)</li> <li>- Production of glyoxal and glyoxylic acid (CO<sub>2</sub> and N<sub>2</sub>O emissions)</li> <li>- Production of caprolactam</li> </ul> </td> </tr> <tr> <td data-bbox="448 1641 638 1697">12</td> <td data-bbox="643 1641 1487 1697">Aviation activities (emissions and tonne-kilometre data)</td> </tr> <tr> <td data-bbox="448 1704 638 1805">98</td> <td data-bbox="643 1704 1487 1805">Other activities pursuant to Article 10a of Directive 2003/87/EC e.g baseline, NER, closures, rationalisation</td> </tr> </tbody> </table>	Activity Group	Scopes of Accreditation	4	<ul style="list-style-type: none"> <li>- Production or processing of ferrous metals (including ferro-alloys)</li> <li>- Production of secondary aluminium</li> <li>- Production or processing of non-ferrous metals, including production of alloys</li> </ul>	5	Production of primary aluminium (CO <sub>2</sub> and PFC emissions)	6	<ul style="list-style-type: none"> <li>- Production of cement clinker</li> <li>- Production of lime or calcination of dolomite or magnesite</li> <li>- Manufacture of glass including glass fibre</li> <li>- Manufacture of ceramic products by firing</li> <li>- Manufacture of mineral wool insulation material</li> <li>- Drying or calcination of gypsum or production of plaster boards and other gypsum products</li> </ul>	7	<ul style="list-style-type: none"> <li>- Production of pulp from timber or other fibrous materials</li> <li>- Production of paper or cardboard</li> </ul>	8	<ul style="list-style-type: none"> <li>- Production of carbon black</li> <li>- Production of ammonia</li> <li>- Production of bulk organic chemicals by cracking, reforming, partial or full oxidation or by similar processes</li> <li>- Production of hydrogen (H<sub>2</sub>) and synthesis gas by reforming or partial oxidation</li> <li>- Production of soda ash (Na<sub>2</sub>CO<sub>3</sub>) and sodium bicarbonate (NaHCO<sub>3</sub>)</li> </ul>	9	<ul style="list-style-type: none"> <li>- Production of nitric acid (CO<sub>2</sub> and N<sub>2</sub>O emissions)</li> <li>- Production of adipic acid (CO<sub>2</sub> and N<sub>2</sub>O emissions)</li> <li>- Production of glyoxal and glyoxylic acid (CO<sub>2</sub> and N<sub>2</sub>O emissions)</li> <li>- Production of caprolactam</li> </ul>	12	Aviation activities (emissions and tonne-kilometre data)	98	Other activities pursuant to Article 10a of Directive 2003/87/EC e.g baseline, NER, closures, rationalisation
Activity Group	Scopes of Accreditation																		
4	<ul style="list-style-type: none"> <li>- Production or processing of ferrous metals (including ferro-alloys)</li> <li>- Production of secondary aluminium</li> <li>- Production or processing of non-ferrous metals, including production of alloys</li> </ul>																		
5	Production of primary aluminium (CO <sub>2</sub> and PFC emissions)																		
6	<ul style="list-style-type: none"> <li>- Production of cement clinker</li> <li>- Production of lime or calcination of dolomite or magnesite</li> <li>- Manufacture of glass including glass fibre</li> <li>- Manufacture of ceramic products by firing</li> <li>- Manufacture of mineral wool insulation material</li> <li>- Drying or calcination of gypsum or production of plaster boards and other gypsum products</li> </ul>																		
7	<ul style="list-style-type: none"> <li>- Production of pulp from timber or other fibrous materials</li> <li>- Production of paper or cardboard</li> </ul>																		
8	<ul style="list-style-type: none"> <li>- Production of carbon black</li> <li>- Production of ammonia</li> <li>- Production of bulk organic chemicals by cracking, reforming, partial or full oxidation or by similar processes</li> <li>- Production of hydrogen (H<sub>2</sub>) and synthesis gas by reforming or partial oxidation</li> <li>- Production of soda ash (Na<sub>2</sub>CO<sub>3</sub>) and sodium bicarbonate (NaHCO<sub>3</sub>)</li> </ul>																		
9	<ul style="list-style-type: none"> <li>- Production of nitric acid (CO<sub>2</sub> and N<sub>2</sub>O emissions)</li> <li>- Production of adipic acid (CO<sub>2</sub> and N<sub>2</sub>O emissions)</li> <li>- Production of glyoxal and glyoxylic acid (CO<sub>2</sub> and N<sub>2</sub>O emissions)</li> <li>- Production of caprolactam</li> </ul>																		
12	Aviation activities (emissions and tonne-kilometre data)																		
98	Other activities pursuant to Article 10a of Directive 2003/87/EC e.g baseline, NER, closures, rationalisation																		



0008

Accredited to ISO 14065:2013 to provide greenhouse gas verification

### Schedule of Accreditation

issued by

### United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

### Bureau Veritas Certification Holding SAS – UK Branch

Issue No: 021 Issue date: 30 April 2019

Product	Standard
Verification of GHG emissions and inventories	<b>Voluntary GHG programmes (ISO 14064 Part 1:2006)</b>
	<p><b><u>EU Emissions Trading Scheme (Phase IV)</u></b></p> <p><b><u>Phase IV Baseline:</u></b></p> <p><b><u>Verification of National Implementation Measures (NIMs) baseline data and data required for benchmarking updates</u></b></p> <p><b><u>And</u></b></p> <p><b><u>Validation of Monitoring Methodology Plans</u></b></p> <p><b><u>according to:</u></b></p> <ul style="list-style-type: none"> <li>- National legislation: Greenhouse Gas Emissions Trading Scheme Regulations 2012</li> <li>- Delegated Regulation (EU) 2019/331 revising the EU rules for free allocation of emission allowances in Phase 4 (2021-2030) of the EU ETS (FAR)</li> <li>- Commission Implementing EU) 2018/2066 of 19 December 2018 on the monitoring and reporting of greenhouse gas emissions pursuant to Directive 2003/87/EC of the European Parliament and of the Council and amending Commission Regulation (EU) No 601/2012</li> </ul> <p>The verifier complies with the requirements in the following for the scope defined below:</p> <ul style="list-style-type: none"> <li>- Commission Implementing Regulation (EU) 2018/2067 of 19 December 2018 on the verification of data and on the accreditation of verifiers pursuant to Directive 2003/87/EC of the European Parliament and of the Council (AVR)</li> <li>- EA-6/03 EA Document for Recognition of Verifiers under the EU ETS Directive</li> </ul> <p>For EU ETS Phase IV (<i>in accordance with EU 2018/2067 Article 76</i>);  Initial date of accreditation: 19 December 2013 (updated for Phase IV 30 April 2019)  Accreditation renewal date: 17 May 2017  Accreditation expiry date<sup>(1)</sup>: 31 October 2020  <sup>(1)</sup> Based on UKAS 4 year accreditation cycle (<i>surveillance/reassessment</i>)</p>
	Activity Group <span style="float: right;">Scopes of Accreditation</span>
	1a <span style="float: right;">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.</span>



0008

Accredited to ISO 14065:2013 to provide greenhouse gas verification

## Schedule of Accreditation

issued by

### United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

### Bureau Veritas Certification Holding SAS – UK Branch

Issue No: 021 Issue date: 30 April 2019

Product	Standard	
Verification of GHG emissions data (cont'd)	Activity Group	Scopes of Accreditation
	1b	Combustion of fuels in installations, without restrictions
	2	Refining of mineral oil
	3	<ul style="list-style-type: none"> <li>- Production of coke</li> <li>- Metal ore (including sulphide ore) roasting or sintering, including pelletisation</li> <li>- Production of pig iron or steel (primary or secondary fusion) including continuous casting</li> </ul>
	4	<ul style="list-style-type: none"> <li>- Production or processing of ferrous metals (including ferro-alloys)</li> <li>- Production of secondary aluminium</li> <li>- Production or processing of non-ferrous metals, including production of alloys</li> </ul>
	5	Production of primary aluminium (CO <sub>2</sub> and PFC emissions)
	6	<ul style="list-style-type: none"> <li>- Production of cement clinker</li> <li>- Production of lime or calcination of dolomite or magnesite</li> <li>- Manufacture of glass including glass fibre</li> <li>- Manufacture of ceramic products by firing</li> <li>- Manufacture of mineral wool insulation material</li> <li>- Drying or calcination of gypsum or production of plaster boards and other gypsum products</li> </ul>
	7	<ul style="list-style-type: none"> <li>- Production of pulp from timber or other fibrous materials</li> <li>- Production of paper or cardboard</li> </ul>
	8	<ul style="list-style-type: none"> <li>- Production of carbon black</li> <li>- Production of ammonia</li> <li>- Production of bulk organic chemicals by cracking, reforming, partial or full oxidation or by similar processes</li> <li>- Production of hydrogen (H<sub>2</sub>) and synthesis gas by reforming or partial oxidation</li> <li>- Production of soda ash (Na<sub>2</sub>CO<sub>3</sub>) and sodium bicarbonate (NaHCO<sub>3</sub>)</li> </ul>
	9	<ul style="list-style-type: none"> <li>- Production of nitric acid (CO<sub>2</sub> and N<sub>2</sub>O emissions)</li> <li>- Production of adipic acid (CO<sub>2</sub> and N<sub>2</sub>O emissions)</li> <li>- Production of glyoxal and glyoxylic acid (CO<sub>2</sub> and N<sub>2</sub>O emissions)</li> <li>- Production of caprolactam</li> </ul>
	12	Aviation activities (emissions and tonne-kilometre data)
	98	Other activities pursuant to Article 10a of Directive 2003/87/EC e.g baseline, NER, closures, rationalisation



0008

Accredited to ISO 14065:2013 to provide greenhouse gas verification

## Schedule of Accreditation

issued by

### United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

### Bureau Veritas Certification Holding SAS – UK Branch

Issue No: 021 Issue date: 30 April 2019

Product	Standard
Verification of GHG emissions and inventories	<b>Voluntary GHG programmes (ISO 14064 Part 1:2006)</b>
Verification of GHG emissions data from Maritime Transport <ul style="list-style-type: none"> <li>- Assessment of monitoring plans</li> <li>- Verification of emissions reports</li> </ul> <p>For the following monitoring methods:</p> <ul style="list-style-type: none"> <li>- Method A - Bunker Fuel Delivery Note (BDN) and periodic stocktakes of fuel tanks;</li> <li>- Method B - Bunker fuel tank monitoring on board;</li> <li>- Method C - Flow meters for applicable combustion processes;</li> <li>- Method D - Direct CO2 emissions measurements.</li> </ul>	Assessment of monitoring plans and Verification of Green House Gas Emission reports according to: <ul style="list-style-type: none"> <li>- Regulation EU 2015/757 of the European Parliament and of the council of 29<sup>th</sup> April 2015 on the monitoring, reporting and verification of carbon dioxide emissions from maritime transport, and amending directive 2009/16/EC. Delegated Acts/Commission Implementing Regulations 2016/1927, 2016/1928, 2016/2071, 2016/2072</li> </ul>
Verification of greenhouse gases in accord with Carbon Offsetting and Reduction Scheme for International Aviation (CORSA)	Annex 16, Volume IV – Carbon Offsetting and Reduction Scheme for International Aviation – Standards and Recommended Practices (SARPs).
END	



0008

Accredited to ISO 14065:2013 to provide greenhouse gas verification

## Schedule of Accreditation

issued by

### United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

### Bureau Veritas Certification Holding SAS – UK Branch

Issue No: 021 Issue date: 30 April 2019

**Bureau Veritas Certification Holding SAS - UK Branch** is recorded as issuing UKAS accredited Verification Opinion Statements for EUETS emissions verification to operators registered in the countries listed below. This list is current at the time of issue of this schedule, and will be reviewed on receipt of work plans

Hungary	Ireland	United Kingdom	