## Table of voluntary schemes - v5.2

| Voluntary scheme name   | Accepted under the RTFO from <sup>1</sup> | Scheme version no.  | Scheme scope       |                      |   | RED sustainability compliance |                  |                  |                                     |               |
|---|---|---|--------------------|----------------------|---|-------------------------------|------------------|------------------|-------------------------------------|---------------|
|   |   |   | Geographical       | Feedstock            | Chain of custody  | GHG                           | Biodiversity     | Carbon<br>stocks | Mass balance<br>chain of<br>custody | Audit quality |
| EC recognised schemes <sup>2</sup>                                  |   |   |                    |                      |   |                               |                  |                  |                                     |               |
| Abengoa RED Bioenergy Sustainability                                |   |   |                    |                      | Whole supply  |                               |                  |                  |                                     |               |
| Assurance (RBSA)  | 10 August 2011                            | Various <sup>3</sup>  | Global             | Multi-feedstock      |   | Actual or default             | Yes              | Yes              | Yes                                 | Yes           |
| Biomass Biofuels voluntary scheme (2BSvs)                           | 10 August 2011                            | Various <sup>3</sup>  | Global             | Multi-feedstock      | Whole supply chain  | Default only                  | Yes <sup>4</sup> | Yes              | Yes                                 | Yes           |
| Bonsucro EU (formerly Better Sugar Cane                             |   |   |                    |                      | Whole supply  |                               |                  |                  |                                     |               |
| Initiative, BSI)  | 10 August 2011                            | v3.0 (March 2011)   | Global             | Sugar cane           | chain   | Default only                  | Yes <sup>4</sup> | Yes              | Yes                                 | Yes           |
| Ensus Voluntary Scheme under<br>RED for Ensus Bioethanol Production | 13 May 2012                               | version as submitted to<br>the European<br>Commission 21 Nov 2011 | IIK + other FII MS | Wheat                | From the first<br>gathering point to<br>the Ensus One<br>bioethanol storage | Actual or default             | Yes <sup>4</sup> | Yes              | Yes                                 | Yes           |
| Greenergy Brazilian Bioethanol verification                         | 13 May 2012                               | COMMISSION 21 NOV 2011  | OK + Other LO WIS  | vviieat              | Whole supply  | Actual of default             | 165              | 163              | 165                                 | 165           |
| programme (Greenergy)   | 10 August 2011                            | Various <sup>3</sup>  | Brazil             | Sugar cane           | chain   | Default only                  | Yes <sup>4</sup> | Yes              | Yes                                 | Yes           |
| International Sustainability and Carbon                             | 10 Magaci 20 M                            | ranodo  | DIGE.              | ougui ouiio          | Whole supply  | Doraun orny                   | 1.00             | 1.00             | 1.00                                |               |
| Certification (ISCC)  | 10 August 2011                            | v2.3 EU   | Global             | Multi-feedstock      | chain   | Actual or default             | Yes              | Yes              | Yes                                 | Yes           |
| ,   |   |   |                    |                      | Whole supply  |                               |                  |                  |                                     |               |
| NTA 8080 Certification Scheme (NTA 8080)                            | 20 August 2012                            | Various <sup>3</sup>  | Global             | Multi-feedstock      | chain   | Actual or default             | Yes⁴             | Yes              | Yes                                 | Yes           |
| Red Tractor Farm Assurance Combinable Crops                         |   |   |                    | Cereals, oil seeds,  | Farm to first   |                               |                  |                  |                                     |               |
| & Sugar Beet Scheme (Red Tractor)                                   | 05 August 2012                            | v2.02   | UK                 | sugarbeet            | 311   | No <sup>6</sup>               | Yes              | Yes              | Yes                                 | Yes           |
|   |   |   | EU and selected    |                      | Whole supply  |                               |                  |                  |                                     |               |
| REDcert   | 13 August 2012                            | EU 3  | countries          | Multi-feedstock      | chain   | Actual or default             | Yes              | Yes              | Yes                                 | Yes           |
| Roundtable on Sustainable Biofuels EU RED                           |   |   | 0                  |                      | Whole supply  |                               | .,               |                  |                                     | .,            |
| (RSB EU RED)  | 10 August 2011                            | v2.0  | Global             | Multi-feedstock      | chain   | Actual or default             | Yes              | Yes              | Yes                                 | Yes           |
| Round Table on Responsible Soy EU RED                               | 40 A 2044                                 | Various <sup>3</sup>  | Global (outside of | Carr                 | Whole supply  | A atural an elaforrit         | V                | Vaa              | Vaa                                 | Vaa           |
| (RTRS EU RED)   | 10 August 2011                            | various   | EU)                | Soy                  | chain   | Actual or default             | Yes              | Yes              | Yes                                 | Yes           |
| Scottish Quality Farm Assured                                       |   |   | Scotland & N       | Winter wheat.        | Farm to first   |                               |                  |                  |                                     |               |
| Combinable Crops (SQC)  | 13 August 2012                            | Various <sup>3</sup>  | England            | maize, oil seed rape |   | No <sup>6</sup>               | Yes              | Yes              | Yes                                 | Yes           |
| RTFO Administrator benchmarked schemes                              | 10 / lagact 2012                          | Valloud   | Lingiana           | maizo, on occuraçõe  | Igationing point  | 1110                          | 1.00             | 1.00             | 1.00                                | 1.00          |
|   | 15 April 2011 <sup>5</sup>                | 4000 (  | Olahad             | M/ I                 |   |                               | la.              | N.               |                                     | lv            |
| Forest Stewardship Council (FSC)                                    |   | 1996 (amended 2004)   | Global             | Wood                 | -   | <u> </u>                      | No               | No               | +                                   | Yes           |
| Genesis Quality Assurance (Genesis QA)                              | 15 April 2011 <sup>5</sup>                | 2008-2009   | UK                 | Multi-feedstock      | -   | -                             | Yes              | No               | +                                   | Yes           |
| Linking Environment And Farming Marque (LEAF)                       | 15 April 2011 <sup>5</sup>                | Oct-08 (version 8)  | Global             | Multi-feedstock      | <u> </u>  | <b> </b> -                    | No               | No               | _                                   | Yes           |
| Red Tractor (pre-RED) (formerly Assured                             | 10 / Ipili 2011                           | (VOI OI OI I O)   | J.550ii            | a.a roodotook        |   |                               |                  | 1                |                                     | . 55          |
| Combinable Crops Scheme, ACCS)                                      | 15 April 2011 <sup>5</sup>                | Jul-08 (ACCS standard)  | UK                 | Multi-feedstock      | <b> </b> -  | -                             | Yes              | No               | -                                   | Yes           |
| Roundtable on Sustainable Palm Oil (RSPO)                           | 15 April 2011 <sup>5</sup>                | Oct-07  | Global             | Palm oil             | -   | -                             | Yes              | No               | -                                   | Yes           |
| Round Table on Responsible Soy (RTRS)                               | 15 April 2011 <sup>5</sup>                | Jun-09 (Field Testing)  | Global             | Soy                  | İ.  | İ_                            | No               | No               | _                                   | -             |
| Sustainable Agriculture Network/Rainforest                          | 10 April 2011                             | our os (riela resulty)  | Ciobai             | 00,                  |   |                               | 110              | 110              |                                     |               |
| Alliance (SAN/RA)   | 15 April 2011 <sup>5</sup>                | Apr-09  | Global             | Multi-feedstock      | 1   | 1                             | Yes              | No               | 1                                   | Yes           |

## Notes:

- 1 Subject to parties in the supply chain being audited against the version of the voluntary scheme that the EC Decision refers to. Note that in practice therefore, a scheme may not be able to be used from the date listed if recent changes have been made to the scheme to enable the EC to recognise the scheme.
- 2 Please refer to the EC Transparency Platform for further details: http://ec.europa.eu/energy/renewables/biofuels/sustainability\_schemes\_en.htm
- 3 Please refer to the EC Transparency Platform for the specific version numbers of the scheme documents: http://ec.europa.eu/energy/renewables/biofuels/sustainability\_schemes\_en.htm
- 4 With the exception of highly biodiverse grasslands (Article 17.3c of the RED)
- 5 These schemes were assessed by the Renewable Fuels Agency (RFA) and the assessment is valid until 14 April 2013 only
- 6 These schemes contain information on whether a RED-compliant land-use change has occurred, which needs to be taken into account in the GHG calculation. They also provide informaton on location which can be used to determine NUTS2 region & hence whether the default can be reported.