

PRESS RELEASE

Carbon Market Data publishes the ETS Aviation Company Rankings 2012

London, 15 July 2013 - Carbon Market Data, a European company providing carbon market research and data supply services, published the 2012 rankings of airline companies included in the European Union's emissions trading scheme.

Based on Carbon Market Data's research, Ryanair, Lufthansa and Easyjet were the three biggest CO₂ emitters of the EU aviation emissions trading scheme during the year 2012. Ryanair, Lufthansa and Easyjet emitted in 2012 respectively 7.5 MtCO₂, 6.2 MtCO₂ and 5.1 MtCO₂. These figures include only intra-EU flights, as the European Commission, under the pressure of mainly the US, China and Russia, decided in November 2012 to suspend for one year intercontinental flights from the scheme.

The emissions figure of Lufthansa includes its subsidiary Lufthansa Cargo, whereas the Easyjet figures include its Swiss subsidiary.

In the table below are shown for the year 2012 the freely distributed carbon allowances as well as the CO₂ emissions of these three companies.

Table 1: ETS Aviation Company Emissions Ranking (Mt CO₂)

airline	free allowances 2012 *	verified emissions 2012
Ryanair	5.5	7.5
Lufthansa	14.5	6.2
EasyJet	4	5.1

* The allowance figure also accounts for extra-EU flights, which explains the higher figure for Lufthansa. These extra allowances will be cancelled.

Low-cost airline [Ryanair](#) has unveiled record profits in 2012 but warned growth was likely to slow this year as a result of the backdrop in Europe and rising fuel costs. Ryanair's fuel bill rose by more than €290m last year and represents 45% of total costs (source: Guardian).

Low-cost British airline Easyjet announced on 18 June the purchase of 35 current-generation A320 aircraft and 100 new A320neo jets, with options for a further 100. The firm order amounts to 8.9 bn Euros. The Airbus A320neo aircraft are predicted to use 15% less fuel than the current A320.

Airlines having surrendered the largest amounts of CERs and ERUs

The three airlines having surrendered the biggest number of CERs (Certified Emissions Reductions) to EU Member States are Ryanair (1.1 million CERs), Easyjet (750 thousand CERs) and British Airways (380 thousand CERs).

The three airlines having surrendered the biggest quantity of ERUs (Emissions Reductions Units) for 2012 compliance are Lufthansa (900 thousand ERUs), SAS (550 thousand ERUs) and KLM (280 thousand ERUs).

Air France data are not included in KLM figures, as this ranking is based on individual airline scope.

Table 2: Airlines having surrendered the largest amounts of CERs in 2012

airline	surrendered CERs 2012 (thousand)	free allowances 2012 (thousand)	verified emissions 2012 (thousand tCO ₂)
Ryanair	1,100	5,500	7,500
EasyJet	750	4,000	5,100
British Airways	380	10,300	2,500



About Carbon Market Data

Carbon Market Data is a carbon market research company and data vendor offering information, consulting and technology services to a wide range of organisations in the world.

Carbon Market Data developed the ETS Aviation Database, a unique platform providing critical carbon trading information on the world's airline companies.

The Aviation Carbon Trading Database includes:

- List of the 1,200 aircraft operators currently included in the scheme
- List of the 30 EU administering States with corresponding aircraft operators
- List of the 100 States from all the world with corresponding originated aircraft operators
- Carbon allowances allocated to airline companies
- CO2 emissions data
- CERs and ERUs used for compliance by airlines
- Contact details of aircraft operators

A free version of the ETS Aviation Database is accessible online at <http://www.carbonmarketdata.com> .

Note for journalists :

All data and graphs shown in this document are **available for free for publication** by any newspaper, magazine and information provider (electronically or on paper). Please state the source of the data - Carbon Market Data - together with the website address <http://www.carbonmarketdata.com> next to the graphs used and within the article.

CONTACT

For more information on Carbon Market Data, and our products and services, please contact:

Cédric Bleuez

Email: cedric.bleuez@carbonmarketdata.com

Tel: +33 (0) 9 64 48 90 30

<http://www.carbonmarketdata.com>

Copyright © 2013 Carbon Market Data Ltd.