

1,585 Views | 29 CrossRef citations to date | 3 Altmetric

SYNTHESIS ARTICLE

Identifying carbon leakage sectors in the EU ETS and implications of results


Ingmar Juergens , Jesús Barreiro-Hurlé & Alexander Vasa

Pages 89-109 | Published online: 20 Feb 2012



 Cite this article  <https://doi.org/10.1080/14693062.2011.649590>

Sample our Environment and Sustainability Journals

>> [Sign in here](#) to start your access to the latest two volumes for 14 days



 Full Article  Figures & data  References  Citations  Metrics

 Reprints & Permissions [Read this article](#)  Share

We Care About Your Privacy

We and our 880 partners store and access personal data, like browsing data or unique identifiers, on your device. Selecting I Accept enables tracking technologies to support the purposes shown under we and our partners process data to provide. Selecting Reject All or withdrawing your consent will disable them. If trackers are disabled, some content and ads you see may not be as relevant to you. You can resurface this menu to change your choices or withdraw consent at any time by clicking the Show Purposes link on the bottom of the webpage. Your choices will have effect within our Website. For more details, refer to our Privacy Policy. [Here](#)

We and our partners process data to provide:

Use precise geolocation data. Actively scan device

 I Accept

Reject All

Show Purpose



Abstra
A detaile
assessm
the step
necessa
results
broa
quantit
leakage
auctione
will be fr
Une des
europée

tative
e. It sets out
ve and the
ment and its
om a
so
e the carbon
nces will be
issions that
ive sectors.
ommission
sque de

fuites de carbone. Une description est faite des mesures prises pour s'aligner au

articles of glass fibers except woven fabrics). These in turn are further disaggregated into several ProdCom eight-digit sectors.

CO₂e is calculated using global warming potentials of the GHGs converted.

See <http://ec.europa.eu/environment/ets/>

See ec.europa.eu/enterprise/policies/sustainable-business/climate-change/energy-intensive-industries/carbon-leakage/index_en.htm.

See http://ec.europa.eu/clima/documentation/ets/docs/20090701_list_sectors.pdf.

See Sijm et al. (2006) for estimates of the CO₂ cost pass-through in Germany and the Netherlands; empirical and model data are presented that indicate that pass-through rates vary between 40 and 60%.

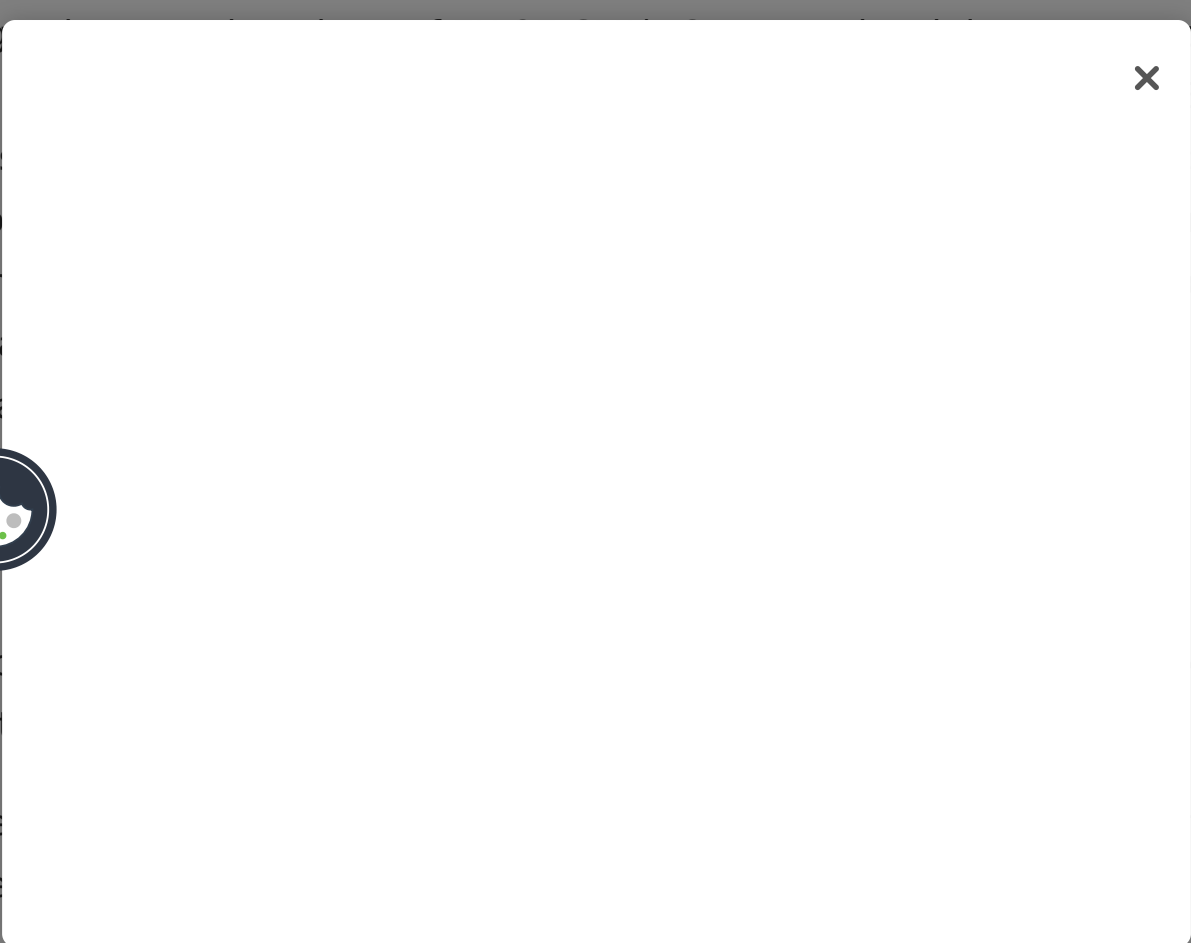
Eurostat reports the average national price in EU€ per kWh without taxes applicable for the first semester of each year for medium-sized industrial consumers (Consumption Band Ic, with annual consumption between 500 and 2000 MWh). Until 2007, the prices refer to the status on 1 January of each year for medium-sized consumers (Standard Consumer Ie with annual consumption of 2000 MWh).

For a number of sectors the data received from Member States were insufficient (i.e.

covering through Commission NACE code fertilizer laminboard 2751 (C

See This is d allowance possibil And whe disaggre

required European tions with nufacture of olywood, ary forms),



Related research

People also read

Recommended articles

Cited by
29

Information for

- Authors
- R&D professionals
- Editors
- Librarians
- Societies

Opportunities

- Reprints and e-prints
- Advertising solutions
- Accelerated publication
- Corporate access solutions

Open access

- Overview
- Open journals
- Open Select
- Dove Medical Press
- F1000Research

Help and information

- Help and contact
- Newsroom
- All journals
- Books

Keep up to date

Register to receive updates
by email

 Sign up



Copyright © 2024
Accession Number: 10.1002/...

Registered in England
5 Howick Place, London WC1R 4BH



Wiley | John Wiley & Francis Group
an interdisciplinarity business