

	Quantity	Value € ('000) Ex VAT
(a) Steam amount in (specify units*)	<div style="display: flex; align-items: center; gap: 10px;"> <div style="width: 60px; height: 40px; border: 1px solid black;"></div> <div style="width: 60px; height: 40px; border: 1px solid black;"></div> <div style="width: 60px; height: 40px; border: 1px solid black;"></div> <div style="font-size: 20px;">,</div> <div style="width: 60px; height: 40px; border: 1px solid black;"></div> <div style="font-size: 20px;">,</div> <div style="width: 60px; height: 40px; border: 1px solid black;"></div> units </div>	<div style="display: flex; align-items: center; gap: 10px;"> <div style="width: 60px; height: 40px; border: 1px solid black;"></div> <div style="font-size: 20px;">,</div> <div style="width: 60px; height: 40px; border: 1px solid black;"></div> <div style="font-size: 20px;">,</div> <div style="width: 80px; height: 40px; border: 1px solid black; text-align: center; font-weight: bold;">000</div> </div>

(b) Heat amount in (specify units*) , , units , ,

(c) Heat Pumps
(Installed capacity in kW)

Enquiries to:
Central Statistics Office
LoCall:
1890 313 414 (ROI)
0808 2347 581 (UK/NI)
021 453 5000
Ext 5130/5350
E-mail: beu@cso.ie

If above details are incorrect, please amend and mark (X) in this box ☐

Enquires to:
Sustainable Energy
Authority of Ireland
01 808 2053
E-mail: epssu@seai.ie

Heating System/Air Conditioning	Quantity						
(a) Heated Floor Area (amount in m ²)	<table border="1"><tr><td></td><td></td><td></td></tr></table> , <table border="1"><tr><td></td><td></td><td></td></tr></table> m ²						
(b) Air Conditioned Floor Area (amount in m ²)	<table border="1"><tr><td></td><td></td><td></td></tr></table> , <table border="1"><tr><td></td><td></td><td></td></tr></table> m ²						

(To convert from square feet to square metres multiply by 0.0929)

We welcome your feedback. Please tell us what you think about this form and also let us know what type of published data would be useful to your business.

How long did it take to complete this form?				Minutes
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Comments

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Declaration (To be completed in all cases)

I hereby declare that the information provided in this return is complete and correct to the best of my knowledge and belief.

[illegible][illegible]

Phone () Status in Business.....

Signature..... Date

If you wish to receive the form electronically, please tick the box: ☐

**Please return this form to the CSO in the pre-paid envelope.
Thank you for your participation in this survey.**

Business Energy Use Survey 2013

Notice is served under Section 26 of the Statistics Act, 1993.
You are obliged by law to complete and return this form to the Central Statistics Office

Statutory Basis: This inquiry is conducted under the Statistics (Business Energy Use Survey) Order 2013 (S.I. No 65 of 2013) made under the Statistics Act, 1993. The information you provide will be treated as **strictly confidential** in accordance with Section 33 of the Statistics Act, 1993 and with EU law. It will be used only for statistical purposes

The Business Energy Use Survey is an annual survey collecting information about energy use by businesses in Ireland. Data collected will be used to calculate Ireland's Energy Balance and **to comply with Ireland's mandatory reporting of Energy Statistics** under Regulation (EC) No.1099/2008 of the European Parliament and the Council of 22 October 2008.

This survey is jointly conducted by the Central Statistics Office (CSO) and the Sustainable Energy Authority of Ireland (SEAI) for the purpose of estimating total energy consumption and cost in the Manufacturing, Construction and selected Services sectors of the Irish economy in 2013.

If you require further information, please contact the CSO for survey related queries or the SEAI for energy related queries at the above numbers.

This form should be completed by the owner, facilities manager, energy manager, office manager, financial controller or accountant, as appropriate, using the units specified in the survey. The data should cover **all** branches operated by the enterprise in the Republic of Ireland, and only refer to energy used to operate the business in the calendar year January 2013 to December 2013 inclusive. All monetary values should exclude VAT.

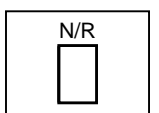
Thank you in advance for your participation in this survey. We would be grateful if you could complete and return this form in the Freepost envelope provided before xxx February 2014. The form is in a computer readable format and we would appreciate if you could complete it as clearly as possible.

Note: You can complete an online version of this form at <https://eforms.cso.ie>

To submit the form you will need Adobe Reader 10 or higher which can be downloaded free of charge from www.adobe.com.

Tá leagan Gaeilge don Foirm seo ar fáil más mian leat.

PLEASE TURN OVER →



Please complete both **quantity** and **value** fields, only for energy used in the day to day operation of the business (e.g. lighting, heating, running machinery etc.) in the calendar year January 2013 to December 2013 inclusive. All monetary values should **exclude VAT** and should be rounded to the nearest € 000.

Note: You can complete an online version of this form at <https://eforms.cso.ie>

To submit the form you will need Adobe Reader 10 or higher which can be downloaded free of charge from www.adobe.com.

1. Electricity - Purchased (to operate the business only)

	Quantity	Value € (000) Ex VAT
(a) Electricity purchased	<input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/> kWh	<input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/>

2. Electricity - Self Generated (if applicable)
(including Combined Heat and Power Plant (CHP))

	Quantity	Value € (000) Ex VAT
(a) Amount generated for own use (to operate the business only)	<input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/> kWh	
(b) Amount sold on the electricity grid	<input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/> kWh	<input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/>

3. Natural Gas (to operate the business only)

	Quantity	Value € (000) Ex VAT
(a) Natural gas	<input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/> kWh	<input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/>
(b) Amount used in Combined Heat and Power Plant (CHP) (if applicable)	<input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/> kWh	<input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/>

4. Petroleum products (to operate the business only, excluding fuel for transport on public roads (see section 5))

	Quantity	Value € (000) Ex VAT
(a) Heavy Fuel Oil	<input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/> litres	<input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/>
(b) Diesel (Gas Oil)	<input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/> litres	<input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/>
(c) Kerosene	<input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/> litres	<input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/>
(d) Liquid Petroleum Gas (LPG)	<input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/> litres	<input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/>
(e) Petroleum Coke	<input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/> tonnes	<input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/>

5. Transport energy products (purchases of fuel for vehicle transport on public roads and off-road use)

	Quantity	Value € (000) Ex VAT
(a) Petrol	<input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/> litres	<input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/>
(b) Autodiesel	<input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/> litres	<input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/>
(c) LPG (for vehicles only)	<input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/> litres	<input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/>
(d) Marked Gas Oil (off-road use)	<input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/> litres	<input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/>
(e) Other (e.g. for electric vehicles)	<input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/> kWh	<input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/>

6. Coal (to operate the business only)

	Quantity	Value € (000) Ex VAT
(a) Coal	<input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/> tonnes	<input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/>
(b) Peat	<input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/> tonnes	<input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/>
(c) Other, specify*	<input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/> tonnes	<input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/>

* If you choose option (c) Other, please specify from the following list:
Lignite; Anthracite; Hard Coal; Nuggets; Brown Coal; Peat Briquettes; Briquettes; Ovoids; Smokeless Coal; Other.

7. Renewable and Waste Energy (to operate the business only)

	Quantity	Value € (000) Ex VAT
(a) Wood Chip	<input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/> tonnes	<input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/>
(b) Wood Pellets	<input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/> tonnes	<input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/>
(c) Solar Panels	Surface Area: Solar Thermal** <input type="text"/> <input type="text"/> <input type="text"/> m ² Photovoltaic (PV)*** <input type="text"/> <input type="text"/> <input type="text"/> m ²	
(To convert from square feet to square metre ² multiply by 0.0929)		
** A Solar Thermal System uses a heat exchanger to collect heat from the sun and uses this to heat water		
*** Photovoltaic refers to a technology which uses a device (usually a Solar Panel) to produce free electrons when exposed to light, resulting in the production of an electric current.		
(d) Other (specify****)	<input type="text"/>	
Amount in (specify units****)		
<input type="text"/>	<input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/> units	<input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/> , <input type="text"/> <input type="text"/> <input type="text"/>

**** If you choose option (d) Other, please specify from the following list:
Wood logs; Logs; Biogas; Wind Turbines; Wood Briquettes; Briquettes; Meat and bone meal; Solid recovered fuel; Tyre chips; Tallow; Pure plant oil; Biodiesel; Straw; Wood waste; Waste; Other

*****Amounts in: British Thermal Units (BTU); Cubic Metres (m³); Gigajoules (GJ); Kilogrammes (kg); Kilowatt-hours(kWh); Litre (L); Other (ot); Pounds (lbs); Therms (thm); Tonnes (tn)