

Business Energy Use Survey 2020 - BEU 2020

Before you begin you will need....

Your CSO reference number.

The form should take approximately 30 minutes to complete

Enter your CSO reference number

Important: Enter cost to the nearest thousand (excluding VAT).

Example: €1,123,678 Cost €1,124,000 If figure is nil please leave blank.

Electricity

1 Did your enterprise purchase electricity to run the business in 2020?

 Yes No

Only answer this question if 1 Contains Any 1 Yes

1a Electricity - Purchased (Include Standing Charge and PSO levy)

kWh figure may be listed as "units" on your bill.

Please provide the cost to the nearest number of thousands, as indicated on the form (ie €3,000 = 3).

	Quantity kWh	Cost €
Electricity purchased	<input type="text"/>	<input type="text"/>

Self generated electricity

2 Did your enterprise generate electricity to run the business in 2020?

Yes

No

Electricity - Self Generated (if applicable) (include Combined Heat and Power (CHP) Plant)

Only answer this question if 2 Contains Any 1 Yes

2a Amount generated for own use

Quantity kWh

Only answer this question if 2 Contains Any 1 Yes

2b Amount sold on the electricity grid

Quantity kWh

Value €

Only answer this question if 2 Contains Any 1 Yes

2c What primarily produced the self generated electricity

- CHP Plant
- Solar Photovoltaic Panels
- Solar Thermal Panels
- Standby Generator
- Wind Turbines
- Other

Natural Gas

3 Did your enterprise purchase natural gas to run the business in 2020?

This is gas which is piped underground to your premises.

- Yes
- No

Only answer this question if 3 Contains Any 1 Yes

3a + b Total Natural Gas

Natural Gas (Include Standing Charge and Carbon Tax)
kWh figure should be listed. Please provide the cost to the nearest number of thousands, as indicated on the form (ie €3,000 = 3).

	Quantity kWh	Cost €
Total Natural Gas (include amount used in Combined Heat and Power (CHP) Plant)	<input type="text"/>	<input type="text"/>
Amount used in Combined Heat and Power (CHP) Plant	<input type="text"/>	<input type="text"/>

Petroleum Products

4 Did your enterprise purchase petroleum products to run the business in 2020?

Including Heavy fuel Oil, Diesel/Gas Oil/Marked Gas Oil, Kerosene, Liquid Petroleum Gas (LPG) and Petroleum Coke but excluding fuel for vehicle transport on public roads.

Yes

No

Only answer this question if 4 Contains Any 1 Yes

4a - e Petroleum Products (excluding fuel for vehicle transport on public roads)

Please provide the cost to the nearest number of thousands (i.e. €3,000 = 3)

	Quantity	Cost €
Heavy Fuel Oil (litres)	<input type="text"/>	<input type="text"/>
Diesel/Gas Oil/Marked Gas Oil (excl. auto diesel and marine diesel) (litres)	<input type="text"/>	<input type="text"/>
Kerosene (excl. jet kerosene) (litres)	<input type="text"/>	<input type="text"/>
Liquid Petroleum Gas (LPG) (incl. LPG used in vehicles on-site e.g. forklifts, exclude LPG used in road vehicles) (litres)	<input type="text"/>	<input type="text"/>
Petroleum Coke (tonnes)	<input type="text"/>	<input type="text"/>

Road Transport

5(i) Did your enterprise purchase petrol or autodiesel for vehicle transport on public roads, to run the business in 2020?

Purchases of fuel for vehicle transport on public roads.

Yes

No

Only answer this question if 5 Contains Any 1 Yes

5a + b Road Transport (purchases of fuel for vehicle transport on public roads)

Please provide the cost to the nearest number of thousands (i.e. €3,000 = 3). If not applicable, please enter 0

	Quantity litres	Cost €
Petrol	<input type="text"/>	<input type="text"/>
Autodiesel	<input type="text"/>	<input type="text"/>

Only answer this question if 5 Contains Any 1 Yes

5(ii) Did your enterprise purchase any other fuel types for vehicle transport on public roads, to run the business in 2020?

Purchases of fuel for vehicle transport on public roads

Yes

No

Only answer this question if 5(ii) Contains Any 1 Yes

5c - j Road transport (purchases of fuel for vehicle transport on public roads)

Please provide the cost to the nearest number of thousands (i.e. €3,000 = 3). If not applicable, please enter 0

	Quantity	Cost €
Auto LPG (road vehicles only) (litres)	<input type="text"/>	<input type="text"/>
Compressed natural gas (CNG) (road vehicles only) (litres)	<input type="text"/>	<input type="text"/>
Electricity (e.g. for electric vehicles) (kWh)	<input type="text"/>	<input type="text"/>
Pure Biodiesel (litres)	<input type="text"/>	<input type="text"/>
Pure Biogasoline (including Bioethanol) (litres)	<input type="text"/>	<input type="text"/>
Pure Plant Oil (litres)	<input type="text"/>	<input type="text"/>
Renewable Diesel (litres)	<input type="text"/>	<input type="text"/>
Other (litres)	<input type="text"/>	<input type="text"/>

Coal

6 Did your enterprise purchase coal products to run the business in 2020?

Including Coal, Peat, Ovoids/Nuggets and any other type of coal

Yes

No

Only answer this question if 6 Contains Any 1 Yes

6a - d Coal (to operate the business only)

Please provide the cost to the nearest number of thousands (i.e. €3,000 = 3).

	Type	Quantity tonnes	Cost €
Coal		<input type="text"/>	<input type="text"/>
Peat		<input type="text"/>	<input type="text"/>
Ovoids/Nuggets		<input type="text"/>	<input type="text"/>
Other (Specify)	_____	<input type="text"/>	<input type="text"/>

Renewable Energy and Energy from Waste

7 Did your enterprise use renewable energy or energy from waste, to run the business in 2020?

Including Wind Turbines, Wood Chip, Wood Pellets, Wood Logs, Wood Waste, Biogas, Solar thermal and Photovoltaic

Yes

No

Only answer this question if 7 Contains Any 1 Yes

7a - f Renewable Energy and Energy from Waste

Please provide the cost to the nearest number of thousands (i.e. €3,000 = 3).

	Quantity	Cost €
Wind Turbines (kWh)	<input type="text"/>	<input type="text"/>
Wood Chip (tonnes)	<input type="text"/>	<input type="text"/>
Wood Pellets (tonnes)	<input type="text"/>	<input type="text"/>
Wood Logs (tonnes)	<input type="text"/>	<input type="text"/>
Wood Waste (tonnes)	<input type="text"/>	<input type="text"/>
Biogas (litres)	<input type="text"/>	<input type="text"/>

Only answer this question if 7 Contains Any 1 Yes

7g Solar panels (Surface Area Sq. metres)

Conversion = To convert from square feet to square metres multiply by 0.0929.

	Sq. Meters
Solar Thermal	<input type="text"/>
Photovoltaic (PV)	<input type="text"/>

Only answer this question if 7 Contains Any 1 Yes

Prompt and repeat 7h and 7h(i) up to 3 times if respondent Contains Any 1 Yes

7h Did your enterprise purchase any additional renewable energy or energy from waste, to run the business in 2020?

Yes

No

Only answer this question if 7h Contains Any 1 Yes

Repeat up to 3 times if 7h Contains Any 1 Yes

7h (i) Please provide details on the other renewable energy products:

Other renewables = Please include amounts even if there was no purchase cost.

EQ ANNOTATION 1: "Type" drop down list: Biodiesel, Biogasoline/Bioethanol, Geothermal/Ambient Heat, Heat Recovery Systems, Meat and Bonemeal, Pure Plant Oil, Solid Recovered Fuel, Straw, Tallow, Tyre Chips, Waste, Wood/Biomass, Other

EQ ANNOTATION 2: "Units" drop down list: BTUs, Cubic Metres, Gigajoules, Kilogrammes, kWh, Litres, Pounds, Therms, Tonnes, Other

Product	Type	Units	Quantity units	Cost €
_____	_____	_____	<input type="text"/>	<input type="text"/>

Other Energy

8 Did your enterprise purchase other energy types (e.g. steam, heat) to run the business in 2020?

Purchased from third party, to operate the business only

Yes

No

Only answer this question if 8 Contains Any 1 Yes

8a - c Other Energy (Purchased from third party, to operate the business only)

	Quantity	Cost €
Steam (kWh)	<input type="text"/>	<input type="text"/>
Heat (kWh)	<input type="text"/>	<input type="text"/>
Heat Pumps (kW)	<input type="text"/>	<input type="text"/>

Heating System/Air Conditioning

9a + b Please provide your heated and/or air-conditioned floor areas in metres squared.

To convert from square feet to square metres multiply by 0.0929.

	Sq. Metres
Heated Floor Area	<input type="text"/>
Air Conditioned Floor Area	<input type="text"/>

Other Transport Energy Products

10.1 Did your enterprise purchase aviation fuel in 2020?

Yes

No

Only answer this question if 10.1 Contains Any 1 Yes

10.1a + b Aviation

Enter amount purchased for use in aviation transportation.

Please provide the cost to the nearest number of thousands (i.e. €3,000 = 3).

Include purchases of fuel used for international flights even if Ireland was not part of the route.

	Quantity litres	Cost €
Jet Kerosene	<input type="text"/>	<input type="text"/>
Aviation Gasoline	<input type="text"/>	<input type="text"/>

10.2 Did your enterprise purchase fuel for use in boat and ship transportation in 2020?

Yes

No

Only answer this question if 10.2 Contains Any 1 Yes

10.2a + b Marine and Inland Waterways

Enter amount purchased for use in boat and ship transportation.

Please provide the cost to the nearest number of thousands (i.e. €3,000 = 3).

Include purchases of fuel used for international journeys even if Ireland was not part of the route.

	Quantity litres	Cost €
Marine Diesel/Gas Oil	<input type="text"/>	<input type="text"/>
Heavy Fuel Oil	<input type="text"/>	<input type="text"/>

10.3 Did your enterprise purchase fuel for trains and trams in 2020?

Yes

No

Only answer this question if 10.3 Contains Any 1 Yes

10.3a + b Trains and Trams

Enter amount purchased for use in train and tram transportation.

Please provide the cost to the nearest number of thousands (i.e. €3,000 = 3).

Include purchases of fuel used for cross-border journeys.

	Quantity litres/kWh	Cost €
Diesel (DERV)	<input type="text"/>	<input type="text"/>
Electricity (DART and LUAS)	<input type="text"/>	<input type="text"/>

Additional Information & Declaration

How many minutes did it take you to collect the data for this form?

Please add any comments that would help us to interpret the data provided and avoid further queries:

Please note: Queries or future surveys from the CSO may be directed to the email or phone number provided by you.

EQ ANNOTATION 1: Drop down list required for "Position" options include ('Accountant', 'Director', 'Executive', 'Financial Controller', 'Manager', 'Owner', 'Secretary', 'Other')

Contact	Details
Name:	<input type="text"/>
Position:	<input type="text"/>
Phone:	<input type="text"/>
Email:	<input type="text"/>
Eircode:	<input type="text"/>

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THANK YOU FOR YOUR CO-OPERATION