



# Business Energy Use Survey - 2025

## BEU 2025

You are completing this for CSO (Central Statistics Office)

If the company details or structure have changed contact us by email: [beu@cso.ie](mailto:beu@cso.ie)

The Business Energy Use Survey is an annual survey conducted by the Central Statistics Office (CSO) collecting information about energy use by businesses in Ireland. This inquiry is conducted under the (Business Energy Use Survey) Order 2024 (S.I. No 15 of 2024) made under the Statistics Act, 1993.

The data is required to estimate total energy consumption and cost in all sectors of the Irish economy in {{Survey Collection Year}}, to calculate Ireland's Energy Balance and to comply with Ireland's mandatory reporting of Energy Statistics under EU Regulation.

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 {{Survey Collection Year}} to December {{Survey Collection Year}} inclusive.

All monetary values are total figures to the nearest € and should exclude VAT

The information you provide will be treated as strictly confidential in accordance with Section 33 of the Statistics Act 1993. It will be used for statistical purposes only.

Please Note:

We can only accept submissions using this eQ form. Please use the link 'View the questions you will be asked in this survey' below to assist you to collect your data for submission via this eQ form.

Please ensure you save or print a copy of your return as copies will not be available later.

Previous survey results can be found here: [Previous Survey Results](#)

## Electricity

*Mandatory for all enterprises*

**Q1. Did your enterprise purchase electricity to run the business in {{SurveyYear}}?**

☐  
☐

Yes

No



*Display if Q1 = yes*

**Q1(a). Purchased Electricity**

Include: All charges (e.g. Standing Charge, PSO Levy, etc), All electricity purchased from providers, even 100% Renewable

Exclude: VAT, Electricity used for road transport

**Quantity**

**Kilowatt-hour**

**kWh figure may be listed as 'units' on your bill**

kWh

**Cost**

Please provide the total figure to the nearest €.

*Display if Q1 = yes*

**Q2. Did your enterprise self-generate electricity in 2025?**

☐

Yes

☐

No

**Self-generated Electricity**

Include: Combined Heat and Power (CHP) Plant (if applicable).

Exclude: VAT

Please estimate where exact data is not available.

*Display if Q2 = yes*

**Q2.1 Quantity generated for own use**

**Kilowatt-hour**

kWh



*Display if Q2 = yes*

**Q2.2.1 Quantity sold on the electricity grid**

**Kilowatt-hour**

**If applicable**

kWh

*Display if Q2 = Yes*

**Q2.2.2 Value of electricity sold to the grid**

**If applicable.**

Please provide the total figure to the nearest € Exclude: VAT.

€

*Display if Q2 = Yes*

**Q2.3 What primarily produced the self generated electricity?**

☐

CHP Plant

☐

Solar Photovoltaic Panels

☐

Other Generator

☐

Wind Turbines

☐

Hydrogen Fuel Cells

☐

Other

**Natural Gas**

*Mandatory for all enterprises*

**Q3. Did your enterprise purchase natural gas to run the business in 2025?**

This is gas which is piped underground to your premises. This is not Liquid Petroleum Gas (LPG) stored in an outside tank (or bottled gas).

☐

Yes

☐

No



*Mandatory for all enterprises*

Natural Gas

Include:

All charges (e.g. Standing Charge, Carbon Tax, etc)

Amount used in Combined Heat and Power (CHP) Plant (if applicable)

Exclude:

VAT

*Display if Q3 =yes*

**Q3.1.1 Total Natural Gas - Quantity**

**Kilowatt-hour**

kWh figure may be listed as “units” on your bill.

	kWh
--	-----

**Q3.1.2 Total Natural Gas - Cost**

**Exclude: VAT**

Please provide the total figure to the nearest €.

--

*Display if Q3 =yes*

Natural Gas - Amount used in Combined Heat and Power (CHP) Plant (if applicable)  
Amount/Cost of which used in CHP Plant should be equal to or less than total amount/cost of natural gas.

Include: All charges (e.g. Standing Charge, Carbon Tax, etc).

Exclude: VAT.

*Display if Q3 =yes*

**Q3.2.1 Amount of which used in Combined Heat and Power (CHP) Plant**

**Kilowatt-hour**

Amount of which used in CHP Plant should be equal to or less than total quantity of natural gas.

kWh figure may be listed as “units” on your bill.

	kWh
--	-----



**Q3.2.2 Cost of amount used in Combined Heat and Power (CHP) Plant  
(if applicable)**

Please provide the total figure to the nearest €. Exclude: VAT.

**Non-Transport Petroleum Products**

*Mandatory for all enterprises*

**Q4. Did your enterprise purchase non-transport petroleum products to run the business in 2025?**

**Include: Non-transport fuels used in vehicles and machinery on site:**

**For example:**

**Generators**

**Forklifts, lawnmowers, golf carts, tractors, etc.**

**For cooking, heating etc.**

**Exclude:**

**Transport fuels i.e. Fuel for vehicle transport on public roads, marine and inland waterways and aviation.**

**Diesel Exhaust Fluid (e.g., Ad Blue) as it is not an energy product.**

- |                          |   |
|--------------------------|---|
| <input type="checkbox"/> | Liquid Petroleum Gas (LPG)                |
| <input type="checkbox"/> | Kerosene                                  |
| <input type="checkbox"/> | Diesel/Gas Oil/Marked Gas Oil             |
| <input type="checkbox"/> | Ultra Low Sulphur marked Gas Oil (ULSMGO) |
| <input type="checkbox"/> | Heavy Fuel Oil                            |
| <input type="checkbox"/> | Petrol                                    |
| <input type="checkbox"/> | Lubricants                                |
| <input type="checkbox"/> | Petroleum Coke                            |
| <input type="checkbox"/> | None of the above                         |



*Ans if Q4 = liquid petroleum Gas*

#### **Q4.1 Liquid Petroleum Gas (LPG)**

**Covers both Butane and Propane gas.**

**Include:**

**LPG used in vehicles and machinery on site (e.g. forklifts)**

**LPG used for cooking and heating**

**Exclude:**

**Transport fuels (i.e. fuel for vehicle transport on public roads, marine/inland waterways and aviation)**

**VAT**

**Quantity**

*Ans if Q4 = liquid petroleum Gas*

**Unit of measurement**

☐

Litres

☐

Other

**Cost**

Please provide the total figure to the nearest €. Exclude: VAT.

*Answer if Q4 - kerosene*

#### **Q4.2 Kerosene**

Also known as paraffin oil, home heating oil or 28 second oil.

**Include:**

**Kerosene used in vehicles and machinery on site (e.g. generators, space heaters)**

**Kerosene used for cooking and heating**

**Exclude:**

**Transport fuels (i.e. fuel for vehicle transport on public roads, marine/inland waterways and aviation)**

**Jet kerosene**

**VAT**



*Answer if Q4 - kerosene*

**Quantity**

**Litres**

L

*Answer if Q4 - kerosene*

**Please provide the total figure to the nearest € (no decimal places)**

**Exclude: VAT**

€
---

*Answer if Q4 =diesel/gas oil/market gas oil*

#### **Q4.3 Diesel/ Gas Oil/ Marked Gas Oil**

Also known as Agricultural/Agri (green) diesel/Gas oil.

Include: Non-transport fuels used in vehicles and machinery on site:

For example:

Generators

Forklifts, lawnmowers, golf carts, tractors, etc.

For cooking, heating etc.

Exclude:

Transport fuels for vehicle transport (i.e. fuel for vehicle transport on public roads, marine and inland waterways and aviation)

Diesel Exhaust Fluid (e.g. Ad Blue) as it is not an energy product

VAT

*Answer if Q4 =diesel/gas oil/market gas oil*

**Qty\_Litres Quantity**

**Litres**

L

L

**Cost**

Please provide the total figure to the nearest €.  
Exclude: VAT.

€

*Display if Q4 - Ultra Low Sulphur Marked Gas Oil (ULSMGO)*

**Q4.4 Ultra Low Sulphur Marked Gas Oil (ULSMGO)**

Also known as Agricultural/Agri (green) diesel/Gas oil but has a very low sulphur content.

Include:

ULSGMO used in vehicles and machinery on site.

For example:

Generators

Forklifts, lawnmowers, golf carts, tractors, etc.

For cooking, heating etc.

Exclude:

ULSGMO for vehicle transport on public roads, marine and inland waterways and aviation  
VAT

*Display if Q4 = Ultra Low Sulphur marked Gas Oil (ULSMGO)*

**Quantity****Litres**

L

*Display if Q4 = Ultra Low Sulphur marked Gas Oil (ULSMGO)*

**Cost**

Please provide the total figure to the nearest €.  
Exclude: VAT.

€





*Display if Q4 = Heavy Fuel Oil*

#### **Q4.5 Heavy Fuel Oil**

Also known as Residual Fuel Oil.

Include:

Heavy fuel oil used in heating power plants

Exclude:

Transport fuels (i.e. fuel for vehicle transport on public roads, marine/inland waterways and aviation)

VAT

*Display if Q4 = Heavy Fuel Oil*

**Quantity**

**Litres**

L

*Display if Q4 = Heavy Fuel Oil*

**Cost**

Please provide the total figure to the nearest €.

Exclude: VAT.

€

*Display if Q4 = Petrol*

#### **Q4.6 Petrol**

Include: Petrol used in on-site vehicles and machinery, e.g. generators, forklifts, lawnmowers, golf carts, tractors

Exclude: Fuel for vehicle transport on public roads, marine and inland waterways and aviation

VAT

*Display if Q4 = Petrol*

**Quantity**

**Litres**

L



*Display if Q4 = Petrol*

**Cost**

Please provide the total figure to the nearest €.

Exclude: VAT.

€

*Display if Q4 - Lubricants*

**Q4.7 Lubricants**

Include:

Lubricants used in vehicles on-site (e.g. forklifts, engines on construction sites)

Lubricating oil (e.g. greases, motor oils, spindle oil, cylinder oil, and all grades of lubricating oil base stocks)

Exclude:

Diesel Exhaust Fluid (e.g., Ad Blue) as it is not an energy product.

Lubricants used in vehicle transport on public roads, marine and inland waterways and aviation

VAT

*Display if Q4 - Lubricants*

**Quantity**

**Litres**

L

*Display if Q4 - Lubricants*

**Cost**

Please provide the total figure to the nearest €.

Exclude: VAT. €

€



*Display if Q4 = Petroleum Coke*

#### **Q4.8 Petroleum Coke**

Typically used as a source of fuel in power plants. Also used as a substitute for coal in furnaces and boilers.

Exclude: VAT

*Display if Q4 = Petroleum Coke*

**Quantity**

**Tonnes**

t

*Display if Q4 = Petroleum Coke*

**Cost**

Please provide the total figure to the nearest €.

Exclude: VAT.

€

### **Road Transport**

*Mandatory for all enterprises*

**Q5.1 Did your enterprise purchase petrol or autodiesel for vehicle transport on public roads, to run the business in 2025?**

If your enterprise purchased standard diesel from a pump (EN590 B7) this should be reported as Autodiesel, even though it contains some blended biodiesel/HVO.

☐

Both petrol and autodiesel

☐

Petrol only

☐

Autodiesel only

☐

No



*Answer this question if Q5.1 = Any 1 Both Petrol & Autodiesel OR Petrol only*

#### **Q5.1.1 Petrol**

Include:

Road vehicles only

Figures that relate to the business only

Exclude: VAT

*Answer this question if Q5.1 = Any 1 Both Petrol & Autodiesel OR Petrol only*

**Quantity**

**Litres**

L

*Answer this question if Q5.1 = Any 1 Both Petrol & Autodiesel OR Petrol only*

**Cost Cost**

Please provide the total figure to the nearest €.

Exclude: VAT.

€

*Answer if Q5.1 = Both Petrol & Autodiesel OR Autodiesel only*

#### **Q5.1.2 Autodiesel**

Include:

Road vehicles only

Figures that relate to the business only

Exclude: VAT

If your enterprise purchased standard diesel from a pump (EN590 B7) this should be reported as Autodiesel, even though it contains some blended biodiesel/HVO.

*Answer if Q5.1 = Both Petrol & Autodiesel OR Autodiesel only*

**Quantity**

**Litres**

L



*Answer if Q5.1 = Both Petrol & Autodiesel OR Autodiesel only*

**Cost**

Please provide the total figure to the nearest €.

Exclude: VAT.

€

*Mandatory for all enterprises*

**Q5.2 Did your enterprise purchase any other fuel types for vehicle transport on public roads, to run the business in 2025?**

Exclude: Diesel Exhaust Fluid (e.g., Ad Blue) as it is not an energy product.

- |                          |  |
|--------------------------|--|
| <input type="checkbox"/> | Electricity (only electricity for vehicles charged at a dedicated charging station should be included) |
| <input type="checkbox"/> | Auto LPG   |
| <input type="checkbox"/> | Auto Bio LPG   |
| <input type="checkbox"/> | Compressed Natural Gas (CNG)   |
| <input type="checkbox"/> | Biodiesel (conventional FAME)  |
| <input type="checkbox"/> | Pure Biogasoline (including Bioethanol)  |
| <input type="checkbox"/> | Pure Plant Oil   |
| <input type="checkbox"/> | Hydrogenated Vegetable Oil (HVO)/Renewable Diesel  |
| <input type="checkbox"/> | Hydrogen   |
| <input type="checkbox"/> | Lubricants   |
| <input type="checkbox"/> | Any other type of fuel for vehicle transport on public roads   |
| <input type="checkbox"/> | None of the above  |

*Answer this question if Q5.2 = Electricity (e.g. for electric vehicles)*

**Q5.2.1 Electricity**

For electric vehicles

Include:

Figures from dedicated charging stations ONLY

Road vehicles only



Figures that relate to the business only  
Exclude: VAT

*Answer this question if Q5.2 = Electricity (e.g. for electric vehicles)*

**Quantity**  
**Kilowatt-hour**

kWh

*Answer this question if Q5.2 = Electricity (e.g. for electric vehicles)*

**Cost**

Please provide the total figure to the nearest €.  
Exclude: VAT.

€

*Answer if Q5.2 = Auto LPG*

#### **Q5.2.2 Auto LPG**

Also referred to as Autogas or automotive LP Gas.

Include:

Road vehicles only

Figures that relate to the business only

Exclude: VAT

*Answer if Q5.2 = Auto LPG*

**Quantity**  
**Litres**

L



*Answer if Q5.2. = Auto LPG*

**Cost**

Please provide the total figure to the nearest €.

Exclude: VAT.

€

*Display if Q5.2 = Auto Bio LPG*

**Q5.2.3 Auto Bio LPG**

Include:

Road vehicles only

Figures that relate to the business only

Exclude: VAT

*Display if Q5.2 = Auto Bio LPG*

**Quantity**

**Litres**

L

*Display if Q5.2 = Auto Bio LPG*

**Cost**

Please provide the total figure to the nearest €.

Exclude: VAT.

€

*Display if Q5.2 = Compressed Natural Gas (CNG)*

**Q5.2.4 Compressed Natural Gas (CNG)**

Include:

Road vehicles only

Figures that relate to the business only

Exclude: VAT



*Display if Q5.2 = Compressed Natural Gas (CNG)*

**Quantity**

**Litres**

L

*Display if Q5.2 = Compressed Natural Gas (CNG)*

**Cost**

Please provide the total figure to the nearest €.  
Exclude: VAT.

€
---

*Display if Q5.2 = Biodiesel (conventional FAME)*

**Q5.2.5 Biodiesel (conventional FAME)**

Include:

Road vehicles only

Figures that relate to the business only

Exclude: VAT

*Display if Q5.2 = Biodiesel (conventional FAME)*

**Qty\_Litres Quantity**

**Litres**

L

*Display if Q5.2 = Biodiesel (conventional FAME)*

**Cost**

Please provide the total figure to the nearest €.  
Exclude: VAT.

€
---





*Display if Q5.2 = Biogasoline*

#### **Q5.2.6 Pure Biogasoline**

*Display if Q5.2 = Biogasoline*

**Quantity**  
**Litres**

L

*Display if Q5.2 = Biogasoline*

**Cost**

Please provide the total figure to the nearest €.  
Exclude: VAT.

€

*Display if Q5.2 = Pure Plant Oil*

#### **Q5.2.7 Pure Plant Oil**

Include:  
Road vehicles only  
Figures that relate to the business only  
Exclude: VAT

*Display if Q5.2 = Pure Plant Oil*

**Quantity**  
**Litres**

L



*Display if Q5.2 = Pure Plant Oil*

**Cost**

Please provide the total figure to the nearest €.

Exclude: VAT.

€

*Display if Q5.2 = Hydrogenated Vegetable Oil (HVO)/Renewable Diesel*

**Q5.2.8 Hydrogenated Vegetable Oil (HVO)/Renewable Diesel**

Include:

Road vehicles only

Figures that relate to the business only

Exclude: VAT

*Display if Q5.2 = Hydrogenated Vegetable Oil (HVO)/Renewable Diesel*

**Quantity**

**Litres**

L

*Display if Q5.2 = Hydrogenated Vegetable Oil (HVO)/Renewable Diesel*

**Cost**

Please provide the total figure to the nearest €.

Exclude: VAT.

€

*Display if Q5.2 = Hydrogen*

**Q5.2.9 Hydrogen**

Include: Road vehicles only

Figures that relate to the business only

Exclude: VAT



*Display if Q5.2 = Hydrogen*

**Quantity**  
**Kilogrammes**

*Display if Q5.2 = Hydrogen*

**Cost**

Please provide the total figure to the nearest €.  
Exclude: VAT.

*Display if Q5.2 = Lubricants*

**Q5.2.10 Lubricants**

Include:

Road vehicles only

Figures that relate to the business only

Lubricants used in vehicle transport on public roads, marine and inland waterways and aviation

Lubricating oil (e.g. greases, motor oils, spindle oil, cylinder oil, and all grades of lubricating oil base stocks)

Exclude:

Lubricants used in vehicles on-site (e.g. forklifts, engines on construction sites)

VAT

*Display if Q5.2 = Lubricants*

**Quantity**  
**Litres**

*Display if Q5.2 = Lubricants*

**Cost**

Please provide the total figure to the nearest €.  
Exclude: VAT.

€

*Display if Q5.2 =Other fuel type*

**Q5.2.11 Other fuel type used for vehicle transport on public roads, to run the business in 2025**

Include:

Road vehicles only

Figures that relate to the business only

Exclude: VAT

*Display if Q5.2 =Other fuel type*

**Type**

*Display if Q5.2 =Other fuel type*

**Quantity**

*Display if Q5.2 =Other fuel type*

**Unit of measurement**☐

Litres

☐

Other

☐

Please Specify

*Display if Q5.2 =Other fuel type*

**Cost**

Please provide the total figure to the nearest €.  
Exclude: VAT.

€



## Aviation Transport Fuel

*Mandatory for all enterprises*

**Q6. Did your enterprise purchase any of the following aviation fuels in 2025?**

- |                          |                   |
|--------------------------|-------------------|
| <input type="checkbox"/> | Jet Kerosene      |
| <input type="checkbox"/> | Aviation Gasoline |
| <input type="checkbox"/> | Bio-jet Kerosene  |
| <input type="checkbox"/> | No                |

*Answer if Q6 = Jet Kerosene*

### Q6.1 Jet Kerosene

Include:

Amount purchased for use in aviation transportation

Purchases of fuel used for international flights even if Ireland was not part of the route

Exclude: VAT

*Answer if Q6 = Jet Kerosene*

**Quantity**

**Litres**

L

*Mandatory for all enterprises if*

**Cost**

Please provide the total figure to the nearest €.

Exclude: VAT.

€



*Answer if Q6 = Gasoline*

### **Q6.2 Aviation Gasoline**

Include:

Amount purchased for use in aviation transportation

Purchases of fuel used for international flights even if Ireland was not part of the route

Exclude: VAT

*Answer if Q6 = Gasoline*

**Quantity**

**Litres**

L

*Answer if Q6 = Gasoline*

**Cost**

Please provide the total figure to the nearest €.

Exclude: VAT.

€

*Display if Q6 = Bio-jet kerosene*

### **Q6.3 Bio-jet kerosene**

Include: Amount purchased for use in aviation transportation Purchases of fuel used for international flights even if Ireland was not part of the route

Exclude: VAT

*Display if Q6 = Bio-jet kerosene*

**Quantity**

**Litres**

L



*Display if Q6 = Bio-jet kerosene*

**Cost**

Please provide the total figure to the nearest €.

Exclude: VAT.

€

**Marine and Inland Waterways Transport Fuel**

*Mandatory for all enterprises*

**Q7. Did your enterprise purchase any of the following fuels for use in marine and inland waterways transportation in 2025?**

☐

Marine Diesel/Gas Oil

☐

Heavy Fuel Oil

☐

Hydrogenated Vegetable Oil (HVO)/Renewable Diesel

☐

No

*Display if Q7 = Marine Diesel/Gas Oil*

**Q7.1 Marine Diesel/Gas Oil**

Include:

Amount purchased for use in marine and inland waterways transportation

Purchases of fuel used for national and international journeys even if Ireland was not part of the route

Exclude: VAT

*Display if Q7 = Marine Diesel/Gas Oil*

**Quantity**

**Litres**

L



*Display if Q7 = Marine Diesel/Gas Oil*

**Cost**

Please provide the total figure to the nearest €.

Exclude: VAT.

€

*Display if Q7 = Heavy Fuel Oil*

**Q7.2 Heavy Fuel Oil**

Include:

Amount purchased for use in marine and inland waterways transportation

Purchases of fuel used for national and international journeys even if Ireland was not part of the route

Exclude: VAT

*Display if Q7 = Heavy Fuel Oil*

**Quantity**

**Litres**

L

*Display if Q7 = Heavy Fuel Oil*

**Cost**

Please provide the total figure to the nearest €.

Exclude: VAT.

€

*Display if Q7 = Hydrogenated Vegetable Oil (HVO)/Renewable Diesel*

**Q7.3 Hydrogenated Vegetable Oil (HVO)/Renewable Diesel**

Include: - Amount purchased for use in marine and inland waterways transportation

Purchases of fuel used for national and international journeys even if Ireland was not part of the route

Exclude: VAT





*Display if Q7 = Hydrogenated Vegetable Oil (HVO)/Renewable Diesel*

**Quantity**

**Litres**

L

*Display if Q7 = Hydrogenated Vegetable Oil (HVO)/Renewable Diesel*

**Cost**

Please provide the total figure to the nearest €.

Exclude: VAT.

€
---

## **Trains and Trams Transport Fuel**

*Mandatory for all enterprises*

**Q8. Did your enterprise purchase any of the following fuels for trains and trams in 2025?**

- |                          |  |
|--------------------------|--|
| <input type="checkbox"/> | Both Diesel (DERV) and Electricity (DART and LUAS) |
| <input type="checkbox"/> | Diesel only (DERV)                                 |
| <input type="checkbox"/> | Electricity (DART and LUAS)                        |
| <input type="checkbox"/> | No   |

*Display if Q8 = Diesel (DERV)*

### **Q8.1 Diesel (DERV)**

Include:

Amount purchased for use in train and tram transportation

Purchases of fuel used for cross border journeys

Exclude: VAT



*Display if Q8 = Diesel (DERV)*

**Quantity**

**Litres**

L

*Display if Q8 = Diesel (DERV)*

**Cost**

Please provide the total figure to the nearest €.  
Exclude: VAT.

€

*Display if Q8 = Electricity (DART and LUAS)*

**Q8.2 Electricity (DART and LUAS)**

Include:

Amount purchased for use in train and tram transportation

Purchases of fuel used for cross border journeys

Exclude: VAT

*Display if Q8 = Electricity (DART and LUAS)*

**Quantity**

**Kilowatt-hour**

kWh

*Display if Q8 = Electricity (DART and LUAS)*

**Cost**

Please provide the total figure to the nearest €.  
Exclude: VAT.

€



## Coal and Peat Products

*Mandatory for all enterprises*

**Q9. Did your enterprise purchase any of the following coal and/or peat products to run the business in 2025?**

**Include: Coal, Ovoids/ Nuggets, any other type of coal, Peat**

- |                          |  |
|--------------------------|--|
| <input type="checkbox"/> | Both Coal, Ovoids/Nuggets, any other type of coal and Peat |
| <input type="checkbox"/> | Coal, Ovoids/Nuggets, any other type of coal only          |
| <input type="checkbox"/> | Peat only  |
| <input type="checkbox"/> | No   |

*Display if Q 9 = Both Coal, Ovoids/Nuggets, any other type of coal and Peat or Coal, Ovoids/Nuggets, any other type of coal*

### Q9.1 Coal

**To operate the business only.**

**Include:**

**Anthracite**

**Brown coal**

**Hard coal**

**Lignite**

**Low smoke coal**

**Premium coal**

**Ovoid/Nuggets**

**All other coal products**

**Exclude: VAT**

**Quantity**

*Display if Q 9 = Both Coal, Ovoids/Nuggets, any other type of coal and Peat or Coal, Ovoids/Nuggets, any other type of coal*

**Unit of measure used**

- |                          |        |
|--------------------------|--------|
| <input type="checkbox"/> | Tonnes |
| <input type="checkbox"/> | Kg     |



*Display if Q 9 = Both Coal, Ovoids/Nuggets, any other type of coal and Peat or Coal, Ovoids/Nuggets, any other type of coal*

**Cost**

Please provide the total figure to the nearest €.  
Exclude: VAT.

€

*Display if Q9 = Both Coal, Ovoids/Nuggets, any other type of coal and Peat or Peat*

**Q9.2 Peat**

**To operate the business only.**

**Include:**

**Briquettes**

**Milled peat**

**Sod peat turf**

**All other peat products**

**Exclude: VAT**

**Quantity**

*Display if Q9 = Both Coal, Ovoids/Nuggets, any other type of coal and Peat or Peat*

**Unit of measure used**

☐  
☐

Tonnes

Kg

*Display if Q9 = Both Coal, Ovoids/Nuggets, any other type of coal and Peat or Peat*

**Cost**

Please provide the total figure to the nearest €.  
Exclude: VAT.

€



## Renewable Energy and Energy from Waste

*Mandatory for all enterprises*

**Q10.1 Did your enterprise use any of the following renewable energy or energy from waste, to run the business in 2025?**

Exclude: electricity purchased from providers (accounted for in question 1)

- |                          |                   |
|--------------------------|-------------------|
| <input type="checkbox"/> | Wind Turbines     |
| <input type="checkbox"/> | Wood Chip         |
| <input type="checkbox"/> | Wood Pellets      |
| <input type="checkbox"/> | Wood Log          |
| <input type="checkbox"/> | Wood Waste        |
| <input type="checkbox"/> | Biogas            |
| <input type="checkbox"/> | Solar Thermal     |
| <input type="checkbox"/> | Photovoltaic      |
| <input type="checkbox"/> | None of the above |

*Display if Q10.1 = Wind Turbines*

### Q10.1.1 Wind Turbines

Electricity generated from onsite wind turbines, not including electricity purchased from providers accounted for in Section Electricity.

**Quantity**

**Kilowatt-hour**

kWh



*Display if Q10.1 = Wood Chip*

**Q10.1.2 Wood Chip**

Chips of wood waste from wood processing industries which are used in a boiler/furnace to produce heat.

**Quantity**

**Tonnes**

t

**Cost**

Please provide the total figure to the nearest €.  
Exclude: VAT.

€

*Display if Q10.1 = Wood Pellets*

**Q10.1.3 Wood Pellets**

Typically made from compacted sawdust. Used in a wood pellet boiler to produce heat.

**Quantity**

**Tonnes**

t

**Cost**

Please provide the total figure to the nearest €.  
Exclude: VAT.

€



*Display if Q10.1 = Wood log*

#### **Q10.1.4 Wood Log**

Trees cut into logs or offcuts, bought in bags or bulk. Used in open fires, stoves etc.

**Quantity**

**Tonnes**

t

**Cost**

Please provide the total figure to the nearest €.

Exclude: VAT.

€

*Display if Q10.1 = Wood waste*

#### **Q10.1.5 Wood Waste**

Wood residue mechanically shredded such as sawdust, bark, shavings, edgings, etc. Typically burned in a boiler to produce heat in forms of air or water.

**Quantity**

**Tonnes**

t

**Cost**

Please provide the total figure to the nearest €.

Exclude: VAT.

€



*Display if Q10.1 = Biogas*

#### **Q10.1.6 Biogas**

A mixture of carbon dioxide or methane produced by animal and food waste. Used for cooking, heating and producing electricity.

##### **Quantity**

**Kilowatt-hour**

kWh

##### **Cost**

Please provide the total figure to the nearest €.  
Exclude: VAT.

€

*Display is Q10.1 = Solar Thermal*

#### **Q10.1.7 Solar Thermal**

Surface Area Sq. metres.

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

##### **Solar Thermal**

**Solar hot water systems harness heat from sunlight by capturing energy which is radiated by the sun within solar panels or collectors**

m<sup>2</sup>

*Display if Q10.1 = Photovoltaic*

#### **Q10.1.8 Photovoltaic**

Surface Area Sq. metres.

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

##### **Photovoltaic (PV)**

**The conversion of light into electricity using semiconducting materials in solar panels comprising a number of solar cells.**

m<sup>2</sup>





**Q10.2 Did your enterprise purchase any other renewable energy or energy from waste, to run the business in 2025?**

**Include:**

**Bio LPG**

**Biodiesel (conventional FAME) – non-transport use**

**Hydrogenated Vegetable Oil (HVO)/Renewable Diesel – non-transport use**

**Biogasoline/Bioethanol**

**Geothermal/Ambient Heat**

**Heat Recovery Systems**

**Meat and Bonemeal**

**Pure Plant Oil**

**Solid Recovered Fuel**

**Straw**

**Tallow**

**Tyre Chips**

**Waste**

**Wood/Biomass**

**Any other type of renewable energy or energy from waste**

**Exclude: electricity purchased from providers accounted for in Section Electricity.**

<input type="checkbox"/>
<input type="checkbox"/>

Yes

No

*Repeat loop until = no or up to 3 times*

**Repeat loop when previous question =yes**

**Other Renewable Energy**

Please include quantity even if there was no purchase cost.

**Type**

<input type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>

Bio LPG

Biodiesel (conventional FAME) – non-transport use

Hydrogenated Vegetable Oil (HVO)/Renewable Diesel – non-transport use

Biogasoline/Bioethanol

Geothermal/Ambient Heat

Heat Recovery Systems



<input type="checkbox"/>	Meat and Bonemeal
<input type="checkbox"/>	Pure Plant Oil
<input type="checkbox"/>	Solid Recovered Fuel
<input type="checkbox"/>	Straw
<input type="checkbox"/>	Tallow
<input type="checkbox"/>	Tyre Chips
<input type="checkbox"/>	Waste
<input type="checkbox"/>	Wood/Biomass
<input type="checkbox"/>	Other type of renewable energy or energy from waste

**{{Other Renewable Type}}**

Quantity

--

**RENEW\_UNIT\_MEAS Unit of measurement**

<input type="checkbox"/>	BTUs
<input type="checkbox"/>	Cubic Meters
<input type="checkbox"/>	Gigajoules
<input type="checkbox"/>	Kilogrammes
<input type="checkbox"/>	kWh
<input type="checkbox"/>	Liters
<input type="checkbox"/>	Pounds
<input type="checkbox"/>	Therms
<input type="checkbox"/>	Tonnes
<input type="checkbox"/>	Other



### Cost

Please provide the total figure to the nearest €.  
Exclude: VAT.

€
---

Did your enterprise purchase another additional renewable energy or energy from waste to run the business in 2025?

<input type="checkbox"/>
--------------------------

Yes

<input type="checkbox"/>
--------------------------

No

### Comments, Administration Burden and Contact Details

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

--

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

--

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

Name:

--

Position:

--

Phone:

--

Email:

--

Website of Enterprise:

--

Eircode of Enterprise:

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