

# Understanding your Electricity Bill



**IMPORTANT NUMBERS**  
 ESB Networks 1890 372 999  
 For emergency loss of electricity supply  
 Pinery Customer Care 0818 363 749

**Billing/Company address**  
 ABC Company Ltd

**Supply point address**  
 COMMERCIAL PREMISES  
 MARGIN ROAD  
 DUBLIN 7  
 DUBLIN  
 D12XY24

**Account number:** PINB1030024031  
**Your plan:** 10006315012: ABC Company Ltd FIXED  
**1 MPRN:** 10000000000  
**Invoice number:** 6774424  
**2 Supply Voltage:** LV  
**3 MIC(kVA):** 29

**4 DG DGS** | **5 MCC MCC02** | **6 Profile 6**

Register	Last Reading	8 Current Reading	Last reading date	Units	7 Multiplier	Consumption
oON	633E	656E	22/01/2024	23	120	2,758
oOD	2,314E	2,380E	22/01/2024	65	120	7,854

E - Estimated Reading

A - Actual Reading

**9 Billing Period** 01/01/2024 - 31/01/2024

Net bill for this period	€3,930.40
VAT	€353.74
<b>Total</b>	<b>€4,284.13</b>

Your bill breakdown	Usage	Amount	Amount
Day	7,853.85 kWh	04108€/kWh	€3,226.36
Night	2,758.21 kWh	02513€/kWh	€693.14
Standing Charge	31 Days	03516€/Day	€10.90
PSO Levy	31 Days	0.0000€/Day	€0.00
Capacity	31 Days	0.0000€/Day	€0.00
Emergency market adjustment charge			€0.00
Emergency business scheme			€0.00
Adjustments this month			€0.00
Low Power Factor Surcharge			€0.00
MIC Breach charges			€0.00
	<b>Total excluding VAT</b>		<b>€3,930.40</b>
	<b>VAT</b> 9.00%		<b>€353.74</b>
	<b>Total including VAT</b>		<b>€4,284.13</b>

- MPRN**  
Your **Meter Point Reference Number** is the unique code for your connection to the electricity network
- Supply Voltage**  
LV indicates Low Voltage, MV means Medium Voltage and HV is High Voltage
- MIC**  
Your **Maximum Import Capacity** indicates how electricity you can have supplied to your property.
- DG**  
Your **Distribution Group** indicates the type of electricity meter in your property which corresponds to if you are an urban, rural, or business customer.
- MCC**  
Your **Meter Configuration Code** allows ESB Networks or your supplier to identify the type of meter set up you have
- Profile**  
Your profile code indicates the type of consumption profile you have
- Multiplier**  
A multiplier converts the meter reading into kilowatt (kWh) units. Meter multipliers are put onto your meter by ESB Networks to prolong the life of the meter installed in your premises. For example, if there is a multiplier of 20 on your meter and the register goes up by 5 units, your bill will show that you have consumed 100 units of electricity.
- Calculation of your Bills**  
Your bill is calculated based on an Actual Meter reading (A), an Estimated Meter reading (E), or a Customer reading (c)
- Billing Period**  
This is the timeframe for the electricity usage that you are being billed for

## Your Bill Breakdown

### Capacity Payments

Payment to generators for availability separate from energy production.

### Market Operator Charges

Charges applied to generators and suppliers for the operation of wholesale markets.

### Imperfection Charges

Charges applied to recover constraint costs on the network.

### Network Transmission use of system charges (TUoS)

Charges for building, maintaining and operating the transmission network.

### Network Distribution use of system charges (DUoS)

Charges for building maintaining and operating the distribution network.

### Public Service Obligation (PSO) payment

The Public Service Obligation (PSO) Levy is a government mandated levy created to support the generation of electricity from sustainable, renewable and indigenous sources.