

EAC Bill Explained

This form includes useful information regarding the charges you see on your EAC Supply Bill.

According to relevant decisions of the Cyprus Energy Regulatory Authority (CERA), the EAC has implemented the Accounting and Operational Unbundling of each of its four Core Regulated Activities (CRA): **Generation, Transmission, Distribution and Supply.**

Each Activity submits its allowed income to CERA for approval and, on the basis of this and the electricity sales volume, the charge (cent/kilowatthour) for each Activity is determined.

1 Electricity Generation: The cost of generation of the electricity consumed at the Basic Fuel Price of €300/MT.

2 Network Usage: The cost of using the Transmission & Distribution networks, from the point of generation to the point of consumption, and the charge of the Transmission System Operator Cyprus (TSOC).

3 Ancillary Services: The cost for the safe operation of the electricity system and the uninterrupted power generation, pursuant to the Legislation and the Transmission System Operator Cyprus (TSOC).

4 Consumption Reading: The cost of recording and managing the meter reading. The charge is calculated on the basis of the number of customers and the total cost of the service in question of the Distribution CRA.

5 Electricity Supply: The cost of bill issuance, payment collection and customer service. The charge is calculated on the basis of the number of customers of the Supply CRA and the Allowed Revenue approved for recovery from the Supply CRA.

6 Fuel Adjustment Charge: Because the EAC buys its fuel at the current international fuel price, the cost of electricity generation which is calculated on the Basic Price of €300/MT, is adjusted on a monthly basis through the fuel price adjustment process, which also includes the greenhouse gas emissions cost (the trading of emission allowances is applied to all Member-States of the E.U.) according to the quantity of fuel consumed. The fuel adjustment charge is calculated and charged on the basis of every 1 cent increase/reduction of the current fuel price over the Basic Price of €300/MT (see lower part of bill) and its total is recorded as a separate charge on the Bill.

7 Public Service Obligations (PSO): According to a Ministerial Decision, EAC applies the domestic special tariff for specific categories of vulnerable customers, with code 08, with approx. 20% discount on their Bill.

Third party charges which do not end up at the EAC

8 Fund for RES & ES: A special charge that EAC collects and deposits in the Renewable Energy Sources (RES) and Energy Saving (ES) Fund of the Ministry of Energy, Commerce and Industry. It is noted that this charge is not subject to VAT.

9 VAT (19%): Value Added Tax paid to the State.

ANALYSIS FOR THE PERIOD 02/01/2022 - 02/03/2022

Charges for Tariff 01

- 1 Electricity Generation (800 kWh x €0.0882)
- 2 Network Usage (800 kWh x €0,0282)
- 3 Ancillary Services (800 kWh x €0,0066)
- 4 Meter Reading
- 5 Electricity Supply
- Total Basic Price
- 6 Fuel Adjustment (800 kWh x €0,106777)
- Public Service Obligations (800 kWh x €0,00044)
- Total subject to VAT (19%)
- 8 RES& ES Fund(800 kWh x €0,005)
- Interest for late payment
- Total of charges for the Period before VAT
- 9 VAT (19%)
- Total of charges for the Period



Electricity
Authority
of Cyprus