ENERGOTRADE LTD.
1172 Budapest,
Újszilvás u. 48-50.
Tel/fax: (1) 256-15-16

Customer details:
Name: ADR Logistics Ltd.
Title: 2630 Gyál, Gorcsev Iván u. 5.

Contract (reference) number: 849-2017-ESZ
Contract ID: 849-EJ/2024

Energy Policy Officer Annual report

for publication on a website or in a public place
made version

Subject period: 1 January 2024 - 31 December 2024.

The report was prepared by:

Péter Sümeghy
building services engineering, building energy expert (MMK 01-66549)
energy specialist (MEKH ESZ-90/2019)

The report can be published:

Mrs Árpád Sümeghy
Managing Director - Energotrade Kft.
Specialist organisation (ECSC-67/2019)
organisation

ADR Logistics Ltd.
Management

The report was prepared: Budapest, 26 March 2025.

The report can only be READ IN FULL!

ENERGOTRADE LTD.
1172 Budapest,
Újszilvás u. 48-50.
Tel/fax: (1) 256-15-16

Introduction

Energotrade Ltd. performs the role of the energy specialist of the entity on the basis of a contract.

The activity of the energy expert is regulated by Act LVII of 2015, Government Decree 122/2015 (V.26.) and the 2/2017 (II.16.) MEKH, this report has been prepared in accordance with these criteria.

The annual report is a summary of monthly reports prepared for the entity based on factual data.

The annual report gives a comprehensive picture of the energy use of the organisation, its cost composition and the amount of CO2 emissions to the environment.

The annual report covers the following areas of use during the period:

- Monthly energy use of building sub-areas, according to Government Decree 176/2008 (30.VI.), this includes buildings as walled, covered structures in which energy is used for heating, cooling, hot water production, ventilation, lighting and the operation of utility equipment, among others.

- Monthly energy consumption of an activity/technology sub-area, including energy consumption during all necessary steps in the production process of a product or in the provision of a service according to the standard MSZ EN 16247-3:2014.

- Annual energy consumption of the transport sub-sector, including energy consumption of freight transport equipment (road, rail, water, air) and passenger transport equipment during the transfer of persons and goods from one place to another, according to ISO EN 16247-4:2014

The annual report looks at the following energy products in the building and technology sub-sectors:

- the use of piped natural gas (type 2H)
- the use of LPG in tanks
- district heating (derived heat)
- the use of purchased electricity
- the use of electricity from own production
- the use of other fuels such as wood, wood pellets, wood briquettes, coal, fuel oil

The annual report includes:

- the measured and calculated energy consumption of the site
- monitors extremely high or low energy consumption
- the energy efficiency improvement measures implemented
- the awareness-raising measures implemented
- the energy aspects of the use of the vehicle fleet of the organisation
- the use of petrol, diesel, LPG, CNG, electric and other fuels

This annual report is intended for publication on a website and does not include specific energy quantities and costs, only ratios, because their disclosure could harm the business interests of the obligated entity.

Legal notice

The report is based on the data provided by the entity, and the reporting entity is responsible for the completeness, accuracy and veracity of the data. The provider of the specialist service is not liable for any damages or legal consequences arising from incorrect or incomplete data.

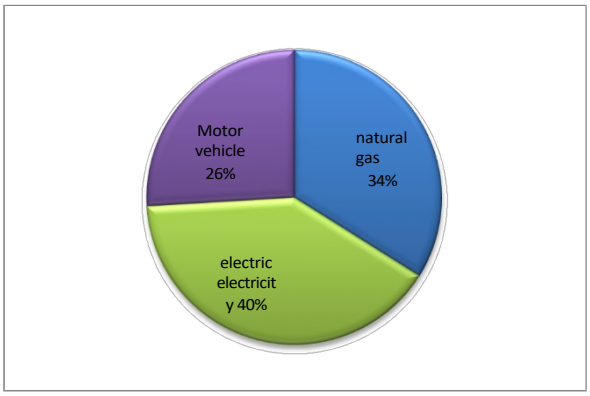
ENERGOTRADE LTD.
1172 Budapest,
Újszilvás u. 48-50.
Tel/fax: (1) 256-15-16

Total energy consumption of the economic organisation

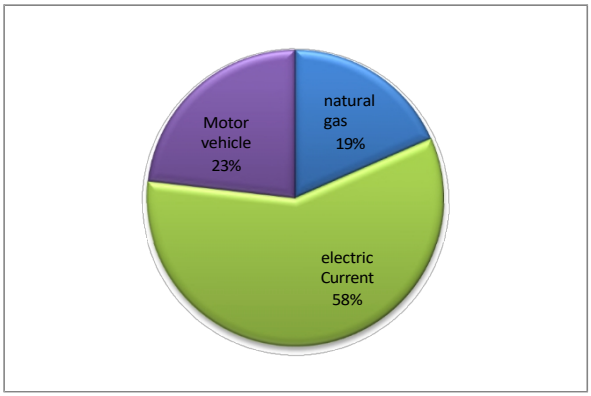
Monthly reports were prepared based on the processing and evaluation of the data provided by the economic operator on a monthly basis. These reports are summarised in this annual report.

The data can be summarised to identify the energy carrier that contributes the most to the company's energy use. Energy efficiency investments should be made to reduce the use of this energy carrier.

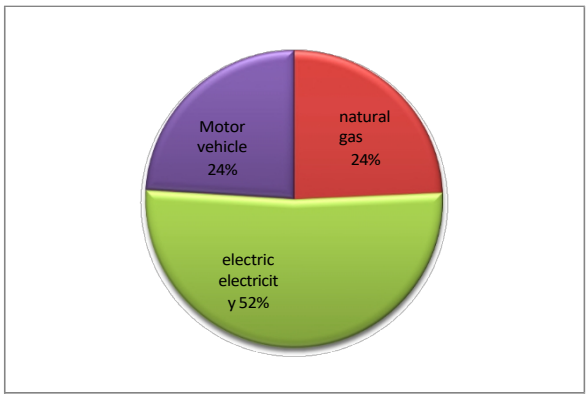
	Energy use	Cost	CO2 emissions
Energy carrier	[%]	[%]	[%]
Natural gas	33,92	18,42	24,29
District Heating	0,00	0,00	0,00
Electricity	40,14	58,41	51,69
Vehicle fuel	25,94	23,17	24,02
Total	100	100	100



Distribution of energy use



Distribution of energy costs



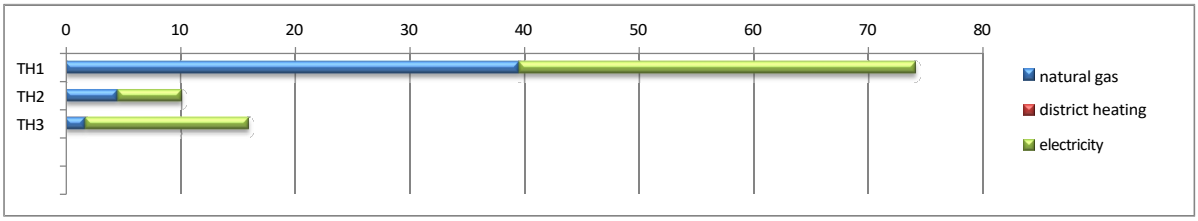
Distribution of CO2 content

The aggregated data show that the highest energy consumption is in electricity, accounting for 40.14% of the total energy consumed. A priority area for energy efficiency investment!

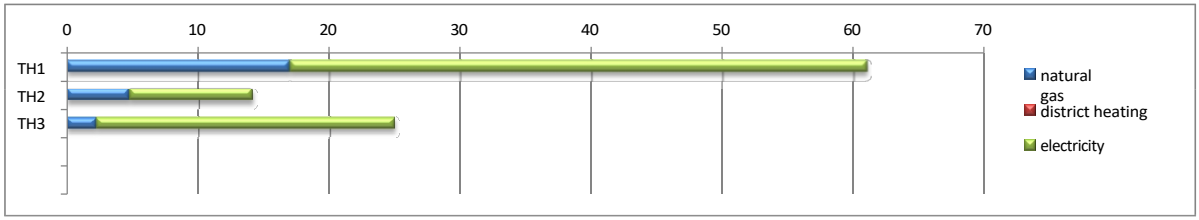
It is important to highlight that 51.69% of CO2 emissions are also related to electricity. Protecting our environment a significant role must be played in reducing emissions.

ENERGOTRADE LTD.
1172 Budapest,
Újszilvás u. 48-50.
Tel/fax: (1) 256-15-16

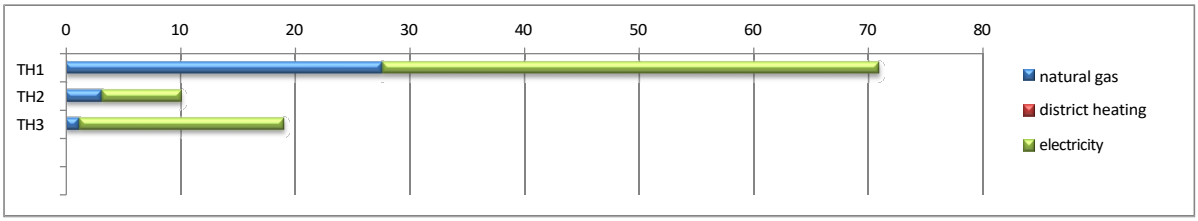
Energy consumption of sites		Natural gas	District Heating	Electricity	Total
Identifier	Address of the establishment	[%]	[%]	[%]	[%]
TH1	Site 1	39,55	0,00	34,53	74,08
TH2	Site 2	4,50	0,00	5,52	10,02
TH3	Site 3	1,74	0,00	14,16	15,90
Total		45,80	0,00	54,20	100



Energy costs of sites		Natural gas	District Heating	Electricity	Total
Identifier	Address of the establishment	[%]	[%]	[%]	[%]
TH1	Site 1	17,00	0,00	44,01	61,01
TH2	Site 2	4,73	0,00	9,34	14,07
TH3	Site 3	2,25	0,00	22,67	24,92
Total		23,98	0,00	76,02	100

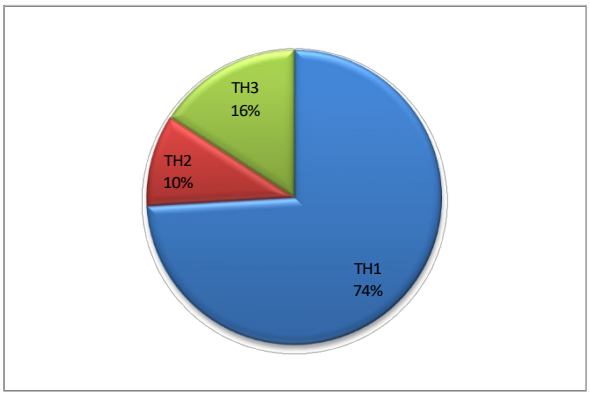


CO2 emissions from sites		Natural gas	District Heating	Electric current	Total
Identifier	Name of the establishment	[%]	[%]	[%]	[%]
TH1	Site 1	27,61	0,00	43,33	70,94
TH2	Site 2	3,14	0,00	6,93	10,07
TH3	Site 3	1,22	0,00	17,77	18,98
Total		31,97	0,00	68,03	100

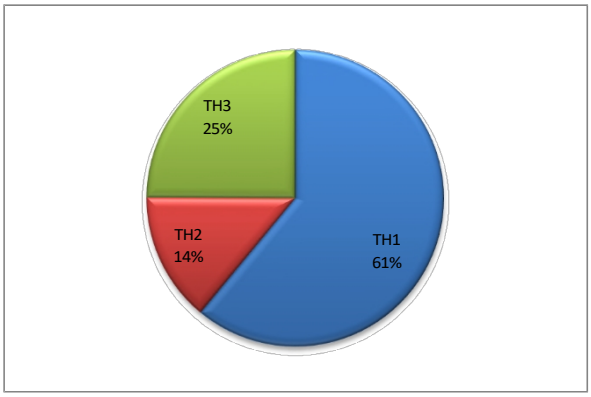


ENERGOTRADE LTD.
1172 Budapest,
Újszilvás u. 48-50.
Tel/fax: (1) 256-15-16

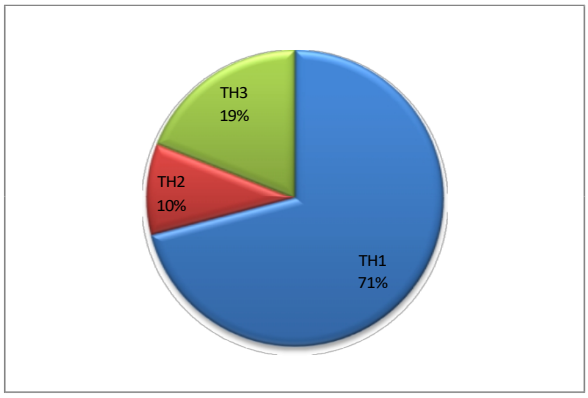
Locations in relation to each other		Energy use	Cost	CO2 emissions
Identifier	Name of the establishment	[%]	[%]	[%]
TH1	Site 1	74,08	61,01	70,94
TH2	Site 2	10,02	14,07	10,07
TH3	Site 3	15,90	24,92	18,98
Total		100	100	100



Distribution of energy use



Distribution of energy costs

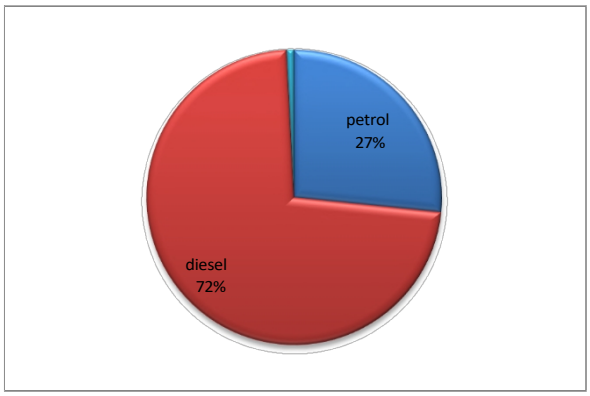


Distribution of CO2 content

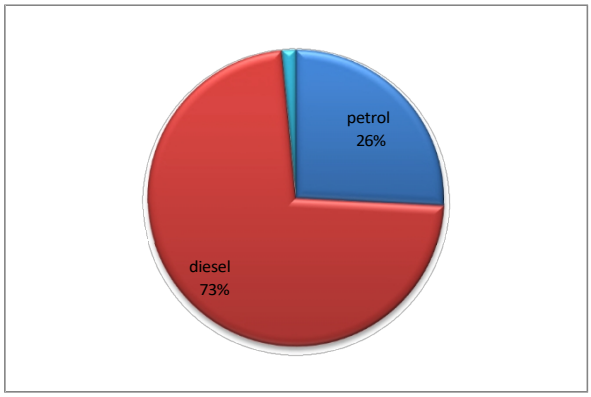
ENERGOTRADE LTD.
1172 Budapest,
Újszilvás u. 48-50.
Tel/fax: (1) 256-15-16

Overview of energy use in motor vehicles

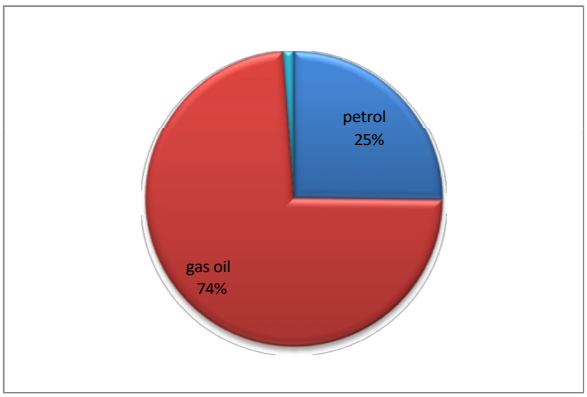
	Runner.	Fuel surcharge.	Energy content	Cost of sales	CO2 content
Fuel type	[km]	[l] v. [kg]	[%]	[%]	[%]
petrol			26,61	25,84	25,19
diesel			72,57	72,65	73,68
LPG			0,00	0,00	0,00
CNG			0,00	0,00	0,00
electric			0,82	1,52	1,14
Total			100	100	100



Distribution of energy consumption [kWh]



Distribution of energy costs [Ft]



Distribution of CO2 content [t CO2]

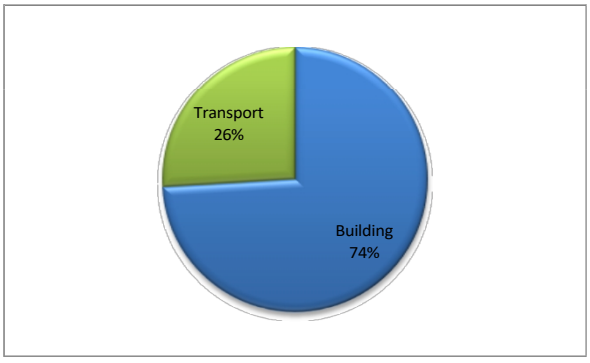
ENERGOTRADE LTD.
1172 Budapest,
Újszilvás u. 48-50.
Tel/fax: (1) 256-15-16

Comparison of use by sub-area

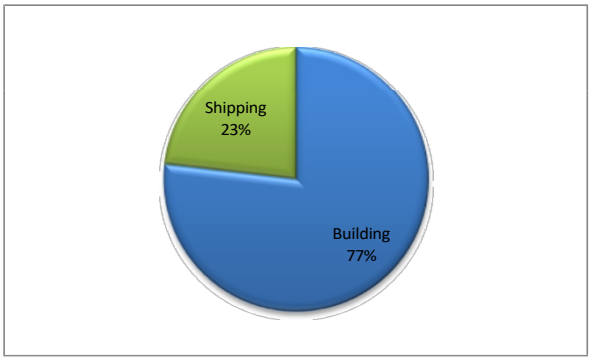
Building use sub-area	Energy use	Cost	CO2 emissions
Energy carrier	[%]	[%]	[%]
Natural gas	45,80	23,98	31,97
District Heating	0,00	0,00	0,00
Electricity	54,20	76,02	68,03
Total	100	100	100

Activity Use sub-area	Energy use	Cost	CO2 emissions
Energy carrier	[%]	[%]	[%]
Natural gas	0,00	0,00	0,00
District Heating	0,00	0,00	0,00
Electricity	0,00	0,00	0,00
Total	0	0	0

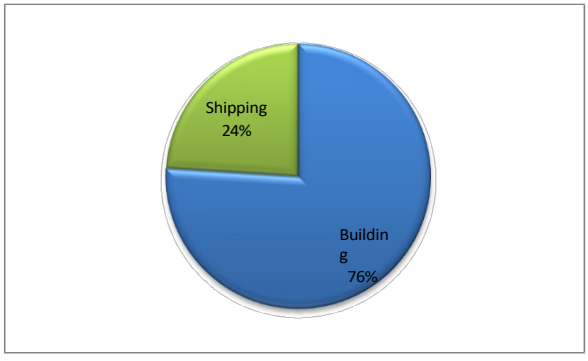
Transport use sub-area	Energy use	Cost	CO2 emissions
Energy carrier	[%]	[%]	[%]
petrol	26,61	25,84	25,19
diesel	72,57	72,65	73,68
LPG	0,00	0,00	0,00
CNG	0,00	0,00	0,00
electric	0,82	1,52	1,14
Total	100	100	100



Distribution of energy use



Distribution of energy costs



Distribution of CO2 content

ENERGOTRADE LTD.
1172 Budapest,
Újszilvás u. 48-50.
Tel/fax: (1) 256-15-16

Awareness-raising activities carried out

		Reproduction	Lifespan	Number of noodle eaters reached	
Description	Location	db/alk	[year]	Active	Passive
did not happen					

Presentation of energy efficiency improvements implemented

Non-investment improvements		energy	Energy saving	Ktg.megtak	Beruhuh.ktg
Description	Sub-area	carrier	[%]	[%]	[%]
did not happen					

Low-cost developments		energy	Energy saving	Ktg.megtak	Beruhuh.ktg
Description	Sub-area	carrier	[%]	[%]	[%]
did not happen					

Large investment improvements		energy	Energy saving	Ktg.megtak	Beruhuh.ktg
Description	Sub-area	carrier	[%]	[%]	[%]
did not happen					