

European 4PL Central Station Fuel Floater

based on the European Commission Energy¹

average fuel prices (€) per month³ (incl. VAT) / 2021 - 2022

[model 1 = month - 1]

applicable ROAD fuel floater per month / 2023 - 2024 - based on the average of 2021

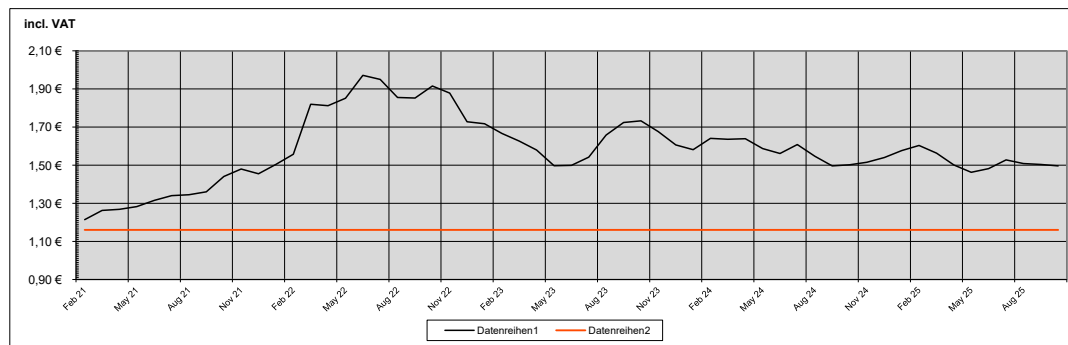
Departure CTRY	Dec 24	Jan 25	Feb 25	Mar 25	Apr 25	May 25	Jun 25	Jul 25	Aug 25	Sep 25	Oct 25	Nov 25
AT	6%	6%	8%	7%	6%	6%	5%	5%	6%	6%	6%	6%
BE	3%	4%	4%	4%	3%	2%	2%	2%	3%	3%	2%	2%
BG	4%	5%	6%	6%	6%	4%	3%	3%	4%	4%	3%	3%
CZ	3%	3%	4%	4%	3%	2%	2%	2%	3%	3%	3%	3%
DE	4%	4%	5%	5%	4%	3%	3%	3%	4%	3%	3%	3%
DK	4%	5%	8%	8%	7%	5%	5%	6%	6%	6%	6%	6%
ES	3%	3%	4%	4%	4%	3%	2%	2%	3%	3%	3%	3%
FI	3%	3%	3%	4%	3%	2%	1%	2%	1%	1%	2%	0%
FR	3%	4%	5%	5%	4%	2%	2%	2%	3%	3%	3%	3%
GR	3%	3%	4%	4%	4%	2%	2%	2%	3%	3%	3%	3%
HR	3%	3%	4%	4%	4%	2%	1%	1%	3%	2%	1%	1%
HU	5%	5%	6%	6%	6%	4%	4%	4%	5%	5%	5%	4%
IT	2%	2%	3%	4%	3%	2%	1%	2%	3%	2%	2%	2%
LU	4%	4%	6%	5%	4%	3%	2%	3%	4%	4%	4%	4%
NL	4%	4%	5%	4%	4%	2%	2%	3%	4%	3%	4%	4%
PL	5%	6%	7%	7%	6%	5%	4%	3%	5%	4%	4%	5%
PT	2%	3%	4%	4%	3%	2%	1%	2%	3%	2%	2%	2%
RO	8%	8%	10%	10%	10%	8%	7%	8%	9%	10%	9%	9%
SE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
SI	5%	5%	6%	6%	6%	5%	3%	3%	4%	4%	3%	4%
SK	4%	4%	6%	6%	5%	4%	3%	3%	4%	4%	4%	4%
UK	2%	2%	3%	3%	3%	2%	1%	1%	2%	1%	1%	1%
EU CE average	3%	4%	5%	5%	4%	3%	2%	3%	4%	3%	3%	3%

[model 2 = month - 2]

applicable ROAD fuel floater per month / 2023 - 2024 - based on the average of 2021

Departure CTRY	Jan 25	Feb 25	Mar 25	Apr 25	May 25	Jun 25	Jul 25	Aug 25	Sep 25	Oct 25	Nov 25	Dec 25
AT	6%	6%	8%	7%	6%	6%	5%	5%	6%	6%	6%	6%
BE	3%	4%	4%	4%	3%	2%	2%	2%	3%	3%	2%	2%
BG	4%	5%	6%	6%	6%	4%	3%	3%	4%	4%	3%	3%
CZ	3%	3%	4%	4%	3%	2%	2%	2%	3%	3%	3%	3%
DE	4%	4%	5%	5%	4%	3%	3%	3%	4%	3%	3%	3%
DK	4%	5%	8%	8%	7%	5%	5%	6%	6%	6%	6%	6%
ES	3%	3%	4%	4%	4%	3%	2%	2%	3%	3%	3%	3%
FI	3%	3%	3%	4%	3%	2%	1%	2%	1%	1%	2%	0%
FR	3%	4%	5%	5%	4%	2%	2%	2%	3%	3%	3%	3%
GR	3%	3%	4%	4%	4%	2%	2%	2%	3%	3%	3%	3%
HR	3%	3%	4%	4%	4%	2%	1%	1%	3%	2%	1%	1%
HU	5%	5%	6%	6%	6%	4%	4%	4%	5%	5%	5%	4%
IT	2%	2%	3%	4%	3%	2%	1%	2%	3%	2%	2%	2%
LU	4%	4%	6%	5%	4%	3%	2%	3%	4%	4%	4%	4%
NL	4%	4%	5%	4%	4%	2%	2%	3%	4%	3%	4%	4%
PL	5%	6%	7%	7%	6%	5%	4%	3%	5%	4%	4%	5%
PT	2%	3%	4%	4%	3%	2%	1%	2%	3%	2%	2%	2%
RO	8%	8%	10%	10%	10%	8%	7%	8%	9%	10%	9%	9%
SE	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
SI	5%	5%	6%	6%	6%	5%	3%	3%	4%	4%	3%	4%
SK	4%	4%	6%	6%	5%	4%	3%	3%	4%	4%	4%	4%
UK	2%	2%	3%	3%	3%	2%	1%	1%	2%	1%	1%	1%
EU CE average	3%	4%	5%	5%	4%	3%	2%	3%	4%	3%	3%	3%

monthly average fuel prices (€ incl. VAT) - Europe



formula⁴

$$\text{fuel floater (\%)} = \frac{(\text{current index}^3 - \text{base index}^4)}{\text{base index}} \times \text{ratio}^5$$

notes

CH: for transportation from Switzerland we refer to ASTAG:
<http://www.astag.ch>
¹source: http://ec.europa.eu/energy/observatory/oil/bulletin_en.htm - "history from 2005 onwards" Sheet: "Prices with taxes, per CTRY"

⁵ratio = share of diesel costs (road transport = 25%, combined transport = 10%)
--> above fuel floater figures only applicable for road shipments
--> for fuel floater of combined transports the ROAD fuel floater figure has to be multiplied with 0,4 (10%/25%)

²also negatively applicable

³current index = average fuel price from previous month

⁴base index = average fuel price of 2021

⁶HR base rate from July 2013

⁷for the calculation the whole EU data is used, which means that the numbers used include more decimal positions than shown

average fuel prices (€) per month³ (incl. VAT) / 2022 - 2023

actual average fuel prices	Departure CTRY	Nov 24	Dec 24	Jan 25	Feb 25	Mar 25	Apr 25	May 25	Jun 25	Jul 25	Aug 25	Sep 25	Oct 25	Nov 25
	AT	1,5290	1,5494	1,6105	1,6005	1,5473	1,5093	1,4758	1,5068	1,5510	1,5258	1,5144	1,5128	
	BE	1,6662	1,7064	1,7335	1,7278	1,6908	1,6107	1,6044	1,6167	1,6506	1,6540	1,6322	1,6416	
	BG	1,2432	1,2727	1,3050	1,3012	1,2987	1,2283	1,1911	1,1849	1,2360	1,2200	1,2048	1,1955	
	CZ	1,3479	1,3839	1,4101	1,4224	1,3858	1,3276	1,3004	1,3116	1,3675	1,3587	1,3521	1,3513	
	DE	1,5815	1,5994	1,6743	1,6803	1,6278	1,5803	1,5515	1,5745	1,6133	1,5770	1,5794	1,5790	
	DK	1,6619	1,6732	1,8584	1,8452	1,7851	1,7225	1,6795	1,7400	1,7617	1,7268	1,7487	1,7374	
	ES	1,3695	1,3985	1,4467	1,4628	1,4273	1,3731	1,3347	1,3374	1,3922	1,3844	1,3749	1,3675	
	FI	1,6756	1,7059	1,6970	1,7862	1,7074	1,6322	1,5883	1,6464	1,5968	1,5596	1,6254	1,5442	
	FR	1,6163	1,6418	1,6943	1,6902	1,6442	1,5662	1,5407	1,5671	1,6225	1,5985	1,5960	1,5878	
	GR	1,5395	1,5589	1,5992	1,6102	1,5638	1,4939	1,4596	1,4857	1,5442	1,5340	1,5288	1,5214	
	HR	1,5180	1,5408	1,5660	1,5930	1,5525	1,4768	1,4215	1,4255	1,5140	1,4425	1,4268	1,4163	
	HU	1,4933	1,5106	1,5622	1,5633	1,5281	1,4490	1,4248	1,4354	1,4886	1,4750	1,4809	1,4668	
	IT	1,6108	1,6277	1,6797	1,7004	1,6655	1,5979	1,5634	1,5772	1,6354	1,6091	1,6059	1,5949	
	LU	1,4088	1,4327	1,4886	1,4859	1,4237	1,3547	1,3372	1,3778	1,4291	1,3977	1,4075	1,3974	
	NL	1,6854	1,7014	1,7285	1,7166	1,6667	1,5964	1,5713	1,6185	1,6685	1,6488	1,6750	1,6748	
	PL	1,4127	1,4402	1,4858	1,5087	1,4706	1,3946	1,3538	1,3366	1,4081	1,3847	1,3731	1,3927	
	PT	1,5543	1,5756	1,6303	1,6266	1,5769	1,5167	1,4926	1,5172	1,5664	1,5327	1,5374	1,5162	
	RO	1,5045	1,5061	1,5821	1,6206	1,5886	1,5073	1,4601	1,4906	1,5331	1,5733	1,5915	1,5676	
	SE	1,5334	1,5445	1,5990	1,5777	1,5514	1,4388	1,4314	1,4653	1,5125	1,4752	1,5021	1,4927	
	SI	1,5170	1,5451	1,5582	1,5901	1,5682	1,5057	1,4367	1,4364	1,4634	1,4592	1,4511	1,4599	
	SK	1,4193	1,4574	1,5215	1,5349	1,4964	1,4317	1,3831	1,3901	1,4503	1,4354	1,4395	1,4330	
	UK	1,6844	1,7056	1,7376	1,7584	1,7504	1,7051	1,6495	1,6366	1,6660	1,6533	1,6408	1,6454	
	EU CE average	1,5061	1,5323	1,5838	1,5941	1,5538	1,4925	1,4546	1,4721	1,5187	1,5003	1,4948	1,4872	

framework - based on the average of 2021

	base index ⁴	ratio ⁵ [road;(comb.trp.)]
AT	1,24	25% (10%)
BE	1,49	25% (10%)
BG	1,06	25% (10%)
CZ	1,22	25% (10%)
DE	1,39	25% (10%)
DK	1,42	25% (10%)
ES	1,24	25% (10%)
FI	1,51	25% (10%)
FR	1,43	25% (10%)
GR	1,37	25% (10%)
HR	1,36	25% (10%)
HU	1,24	25% (10%)
IT	1,48	25% (10%)
LU	1,22	25% (10%)
NL	1,46	25% (10%)
PL	1,18	25% (10%)
PT	1,42	25% (10%)
RO	1,14	25% (10%)
SE	1,67	25% (10%)
SI	1,27	25% (10%)
SK	1,24	25% (10%)
UK	1,56	25% (10%)
EU CE average	1,33	25% (10%)

development of fuel prices

	Oct 25	vs	Oct 24	Oct 25	vs	Sep 25
AT		0%			0%	
BE		0%			1%	
BG		-3%			-1%	
CZ		1%			0%	
DE		1%			0%	
DK		7%			-1%	
ES		1%			-1%	
FI		-8%			-5%	
FR		-1%			-1%	
GR		-1%			0%	
HR		-6%			-1%	
HU		-1%			-1%	
IT		-1%			-1%	
LU		0%			-1%	
NL		3%			0%	
PL		0%			1%	
PT		-2%			-1%	
RO		6%			-1%	
SE		-1%			-1%	
SI		-2%			1%	
SK		2%			0%	
UK		-1%			0%	
EU CE average		0%			-1%	