

European 4PL Central Station Fuel Floater

based on the European Commission Energy¹average fuel prices (€) per month³ (incl.
VAT) / 2023 - 2024

[model 1 = month - 1]

[model 2 = month - 2]

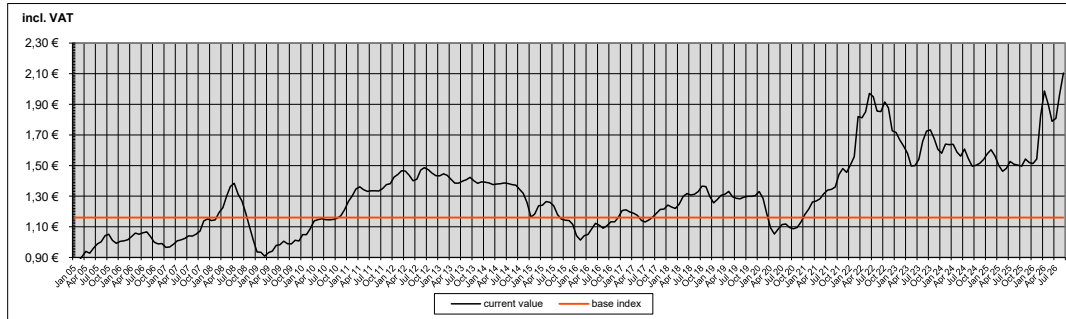
applicable ROAD fuel floater per month / 2023 - 2024² - based on the average of the 2nd half of 2010

Calculation based on avg. fuel prices of the previous month	Departure CTRY	Nov 25	Dec 25	Jan 26	Feb 26	Mar 26	Apr 26	May 26	Jun 26	Jul 26	Aug 26	Sep 26	Oct 26
	AT	9%	10%	9%	8%	9%	18%	20%	18%	15%	17%	20%	24%
	BE	10%	11%	10%	9%	10%	17%	22%	20%	17%	17%	21%	24%
	BG	5%	6%	6%	6%	6%	11%	19%	18%	16%	14%	19%	22%
	CZ	2%	3%	2%	2%	2%	9%	11%	9%	6%	7%	12%	15%
	DE	7%	9%	8%	10%	10%	18%	21%	16%	12%	18%	21%	25%
	DK	10%	12%	10%	10%	11%	19%	23%	20%	18%	18%	21%	26%
	ES	6%	7%	6%	6%	6%	13%	15%	13%	10%	11%	16%	16%
	FI	8%	9%	12%	14%	15%	21%	24%	24%	23%	22%	25%	29%
	FR	9%	11%	9%	10%	11%	18%	23%	21%	18%	18%	22%	25%
	GR	4%	5%	5%	4%	4%	11%	13%	10%	8%	11%	14%	16%
	HR	3%	4%	3%	3%	4%	7%	13%	11%	9%	8%	12%	13%
	HU	6%	7%	6%	6%	7%	9%	10%	11%	11%	10%	14%	15%
	IT	7%	8%	8%	8%	9%	14%	17%	15%	15%	15%	17%	20%
	LU	10%	11%	9%	9%	10%	19%	23%	20%	17%	18%	21%	26%
	NL	11%	12%	11%	13%	13%	22%	25%	23%	19%	21%	25%	27%
	PL	7%	8%	8%	7%	7%	16%	14%	12%	8%	14%	15%	21%
	PT	7%	8%	7%	7%	8%	15%	17%	16%	14%	15%	17%	20%
	RO	11%	12%	11%	12%	13%	19%	20%	19%	18%	20%	23%	24%
Calculation based on avg. fuel prices of the penultimate month	SE	4%	6%	4%	4%	5%	13%	16%	13%	10%	7%	10%	15%
	SI	6%	6%	6%	6%	4%	5%	6%	13%	11%	11%	10%	14%
	SK	6%	7%	6%	6%	7%	9%	13%	13%	10%	11%	15%	17%
	UK	4%	4%	4%	4%	3%	7%	13%	13%	11%	9%	12%	14%
	EU CE average	7%	8%	7%	7%	8%	14%	17%	16%	13%	14%	17%	20%

applicable ROAD fuel floater per month / 2023 - 2024² - based on the average of the 2nd half of 2010

Calculation based on avg. fuel prices of the previous month	Departure CTRY	Dec 25	Jan 26	Feb 26	Mar 26	Apr 26	May 26	Jun 26	Jul 26	Aug 26	Sep 26	Oct 26	Nov 26
	AT	9%	10%	9%	8%	9%	18%	20%	18%	15%	17%	20%	24%
	BE	10%	11%	10%	9%	10%	17%	22%	20%	17%	17%	21%	24%
	BG	5%	6%	6%	6%	6%	11%	19%	18%	16%	14%	19%	22%
	CZ	2%	3%	2%	2%	2%	9%	11%	9%	6%	7%	12%	15%
	DE	7%	9%	8%	10%	10%	18%	21%	16%	12%	18%	21%	25%
	DK	10%	12%	10%	10%	11%	19%	23%	20%	18%	18%	21%	26%
	ES	6%	7%	6%	6%	6%	13%	15%	13%	10%	11%	16%	16%
	FI	8%	9%	12%	14%	15%	21%	24%	24%	23%	22%	25%	29%
	FR	9%	11%	9%	10%	11%	18%	23%	21%	18%	18%	22%	25%
	GR	4%	5%	5%	4%	4%	11%	13%	10%	8%	11%	14%	16%
	HR	3%	4%	3%	3%	4%	7%	13%	11%	9%	8%	12%	13%
	HU	6%	7%	6%	6%	7%	9%	10%	11%	11%	10%	14%	15%
	IT	7%	8%	8%	8%	9%	14%	17%	15%	15%	15%	17%	20%
	LU	10%	11%	9%	9%	10%	19%	23%	20%	17%	18%	21%	26%
	NL	11%	12%	11%	13%	13%	22%	25%	23%	19%	21%	25%	27%
	PL	7%	8%	8%	7%	7%	16%	14%	12%	8%	14%	15%	21%
	PT	7%	8%	7%	7%	8%	15%	17%	16%	14%	15%	17%	20%
	RO	11%	12%	11%	12%	13%	19%	20%	19%	18%	20%	23%	24%
Calculation based on avg. fuel prices of the penultimate month	SE	4%	6%	4%	4%	5%	13%	16%	13%	10%	7%	10%	15%
	SI	6%	6%	6%	6%	4%	5%	6%	13%	11%	11%	10%	14%
	SK	6%	7%	6%	6%	7%	9%	13%	13%	10%	11%	15%	17%
	UK	4%	4%	4%	4%	3%	7%	13%	13%	11%	9%	12%	14%
	EU CE average	7%	8%	7%	7%	8%	14%	17%	16%	13%	14%	17%	20%

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

formula¹

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

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"

²also negatively applicable

³current index = average fuel price from previous month

⁴base index = average fuel price 2nd half year 2010

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%)

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

European 4PL Central Station Fuel Floater

based on the European Commission Energy¹

average fuel prices (€) per month³ (incl. VAT) / 2023 - 2024

actual average fuel prices	Departure CTRY	Oct 23	Nov 23	Dec 23	Jan 24	Feb 24	Mar 24	Apr 24	May 24	Jun 24	Jul 24	Aug 24	Sep 24	Oct 24
	AT	1,5128	1,5690	1,5198	1,4920	1,5283	1,9458	2,0403	1,9330	1,8013	1,8880	2,0202	2,2050	
	BE	1,6416	1,6994	1,6442	1,5953	1,6449	1,9781	2,2306	2,1305	1,9914	2,0105	2,1949	2,3404	
	BG	1,1955	1,2340	1,2481	1,2293	1,2250	1,4308	1,7436	1,7356	1,6248	1,5583	1,7728	1,8788	
	CZ	1,3513	1,3925	1,3688	1,3260	1,3469	1,7107	1,8123	1,7020	1,5371	1,6134	1,8452	2,0074	
	DE	1,5790	1,6343	1,6016	1,6868	1,7200	2,1074	2,2558	1,9915	1,8135	2,0718	2,2282	2,4120	
	DK	1,7374	1,8044	1,7419	1,7201	1,7537	2,1709	2,3393	2,2348	2,0906	2,1324	2,2415	2,5083	
	ES	1,3675	1,3979	1,3844	1,3536	1,3788	1,6742	1,7634	1,6637	1,5592	1,5673	1,7887	1,8241	
	FI	1,5442	1,5989	1,7009	1,7999	1,8376	2,1210	2,2678	2,2779	2,2209	2,1715	2,3150	2,4951	
	FR	1,5878	1,6603	1,5915	1,6221	1,6571	1,9870	2,2314	2,1329	1,9794	2,0047	2,1974	2,3177	
	GR	1,5214	1,5650	1,5435	1,5082	1,5311	1,8773	1,9727	1,8244	1,7024	1,8842	2,0055	2,1366	
	HR	1,4163	1,4693	1,4324	1,4338	1,4890	1,6608	1,9270	1,8320	1,7295	1,7005	1,9096	1,9598	
	HU	1,4668	1,5115	1,4684	1,4556	1,4944	1,5847	1,6717	1,7129	1,7106	1,6647	1,8177	1,9011	
	IT	1,5949	1,6407	1,6371	1,6325	1,6648	1,9041	2,0704	1,9764	1,9563	1,9729	2,0633	2,2044	
	LU	1,3974	1,4655	1,3814	1,3731	1,4083	1,7747	1,9501	1,8194	1,6926	1,7203	1,8481	2,0533	
	NL	1,6748	1,7436	1,6852	1,7725	1,8033	2,2319	2,3753	2,2673	2,0763	2,1814	2,3330	2,4689	
	PL	1,3927	1,4378	1,4405	1,3980	1,3979	1,7753	1,6931	1,6041	1,4472	1,6754	1,7508	2,0052	
	PT	1,5162	1,5811	1,5319	1,5248	1,5624	1,8652	2,0049	1,9449	1,8177	1,8762	1,9960	2,1278	
	RO	1,5676	1,6197	1,5727	1,6003	1,6628	1,8875	1,9596	1,9175	1,8432	1,9543	2,0731	2,1200	
	SE	1,4927	1,5727	1,4896	1,5005	1,5320	1,9487	2,0883	1,9442	1,7975	1,6446	1,7665	2,0276	
	SI	1,4599	1,4573	1,4526	1,3887	1,4170	1,4854	1,7918	1,7141	1,6877	1,6551	1,8295	1,8984	
	SK	1,4330	1,4778	1,4250	1,3928	1,4498	1,5345	1,7503	1,7471	1,5939	1,6189	1,8284	1,9238	
	UK	1,6454	1,6410	1,6640	1,6304	1,6231	1,8224	2,1780	2,1550	2,0657	1,9393	2,1157	2,2506	
	EU CE average	1,4872	1,5341	1,5116	1,5037	1,5340	1,8112	1,9751	1,8898	1,7795	1,7976	1,9509	2,0924	

framework - based on the average of the 2nd half of 2010

	base index ⁴	ratio ⁵ [road;{comb.trp.}]
AT	1,13	25% (10%)
BE	1,18	25% (10%)
BG	1,00	25% (10%)
CZ	1,25	25% (10%)
DE	1,22	25% (10%)
DK	1,23	25% (10%)
ES	1,10	25% (10%)
FI	1,16	25% (10%)
FR	1,16	25% (10%)
GR	1,30	25% (10%)
HR ⁶	1,28	25% (10%)
HU	1,18	25% (10%)
IT	1,23	25% (10%)
LU	1,01	25% (10%)
NL	1,18	25% (10%)
PL	1,09	25% (10%)
PT	1,18	25% (10%)
RO	1,08	25% (10%)
SE	1,28	25% (10%)
SI	1,18	25% (10%)
SK	1,14	25% (10%)
UK	1,43	25% (10%)
EU CE average	1,16	25% (10%)

development of fuel prices

	Sep 26	vs	Sep 25	Sep 26	vs	Aug 26
AT		46%			9%	
BE		43%			7%	
BG		56%			6%	
CZ		48%			9%	
DE		53%			8%	
DK		43%			12%	
ES		33%			2%	
FI		54%			8%	
FR		45%			5%	
GR		40%			7%	
HR		37%			3%	
HU		28%			5%	
IT		37%			7%	
LU		46%			11%	
NL		47%			6%	
PL		46%			15%	
PT		38%			7%	
RO		33%			2%	
SE		35%			15%	
SI		31%			4%	
SK		34%			5%	
UK		37%			6%	
EU CE average		41%			7%	