



ADMIRAL – CLEVER – eFTI4ALL

Greener Freight Made Easy

2025-06-17, Webinar

abona-erp.com

ABONA

Who is ABONA?



ERP- and IT-Solutions

Software Developer & IT Company

- ERP System Main Product
- Integrated Transport Management System
- Emission Calculation Based on System Data

ABONA

Emission Calculation



ERP- and IT-Solutions

Definitions


- Well-To-Tank (WTT) = Emissions before driving (fuel production and supply)
- Tank-to-Wheel (TTW) = Emissions produced while vehicle is in operation
- Well-to-Wheel (WTW) = Total emissions – WTT + TTW
- Empty / Full = Indicates whether the truck is loaded or empty while driving

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
Emission Dashboard



ERP- and IT-Solutions

 WebPortal

- Home
- Orders ↓
 - Service orders
- Logistics ↓
 - Transport orders
 - Transport Manager Desk
 - eCMR documents
- Reports ↓
 - Dashboards**
- Administration →
- Account →
- Log out

 Dashboards

EMISSIONS

EXAMPLE GMBH DATA ORDERS FROM: 5/1/2025 TO: 05/31/2025

Order Nr	Order Date	Vehicle Name	License Plate	Empty KM	Freight KM	Weight Kg	Loading	TTW Empty	TTW Full	TTW	WTT Empty	WTT Full	WTT	WTW
2025233465	6.5.2025	Vehicle Name	License Plate	220	720	22000,00	88,00%	138,99	652,63	791,63	33,37	2876,54	2909,91	3701,54
2025232719	6.5.2025	Vehicle Name	License Plate	57	492	20000,00	80,00%	36,01	445,97	481,98	8,65	1786,94	1795,59	2277,57
2025210732	5.20.2025	Vehicle Name	License Plate	250	250	1761,91	7,05%	157,95	208,86	366,81	37,92	99,06	136,98	503,79
2025210732	5.20.2025	Vehicle Name	License Plate	65	65	1761,91	7,05%	41,07	54,30	95,37	9,86	25,76	35,62	130,99
2025212280	5.22.2025	Vehicle Name	License Plate	1	535	20000,00	80,00%	0,63	484,94	485,58	0,15	1943,12	1943,27	2428,85
2025213324	5.23.2025	Vehicle Name	License Plate	95	86	24300,00	97,20%	60,02	77,95	137,97	14,41	379,51	393,92	531,89
2025213324	5.23.2025	Vehicle Name	License Plate	199	244	24300,00	97,20%	125,73	221,17	346,90	30,18	1076,74	1106,93	1453,82
2025213324	5.23.2025	Vehicle Name	License Plate	199	200	24300,00	97,20%	125,73	181,29	307,01	30,18	882,58	912,76	1219,77
2025213324	5.23.2025	Vehicle Name	License Plate	211	198	24300,00	97,20%	133,31	179,47	312,78	32,00	873,75	905,75	1218,54
2025193553	5.9.2025	Vehicle Name	License Plate	50	45	22000,00	88,00%	31,59	40,79	72,38	7,58	179,78	187,37	259,75
2025223447	5.30.2025	Vehicle Name	License Plate	270	235	20000,00	80,00%	170,58	213,01	383,60	40,95	853,52	894,47	1278,07
2025213265	5.23.2025	Vehicle Name	License Plate	87	442	22500,00	90,00%	54,97	400,65	455,61	13,20	1806,01	1819,21	2274,82
2025202612	5.14.2025	Vehicle Name	License Plate	217	217	20000,00	80,00%	137,10	196,70	333,79	32,91	788,14	821,06	1154,85
2025223370	5.30.2025	Vehicle Name	License Plate	45	742	22500,00	90,00%	28,43	672,58	701,01	6,83	3031,81	3038,64	3739,64
2025223478	5.30.2025	Vehicle Name	License Plate	275	275	1,00	0,00%	173,74	229,75	403,49	41,71	0,06	41,77	445,26
2025212735	5.22.2025	Vehicle Name	License Plate	420	308	12210,00	48,84%	265,35	257,31	522,67	63,71	845,78	909,48	1432,15
2025221118	5.27.2025	Vehicle Name	License Plate	75	929	22000,00	88,00%	47,38	842,08	889,46	11,38	3711,54	3722,92	4612,38

Version: v24.68.1

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Emissions in Orders



ERP- and IT-Solutions

Home

Orders →

Logistics ↓

Transport orders

Transport Manager Desk

eCMR documents

Reports ↓

Dashboards

Administration →

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Log out

Transport order 2025/23/0111 Finished

General

Timeframe
02.06.2025 - 02.06.2025
Ref. 2
-

Freight No. (Ref. 1)
Ref:UT448079
Ref. 3
-

Receipt type
Order

Order kilometers
-

Pricing & Calculation

Amount SP
1.000,00
Purchase price
1.000,00
Leading currency
EUR

Amount SP Foreign
-
Profit
100,00

VAT rate
USt. 19%
Total amount
1.100,00

Progress

100%

Customer

...

Goods

Loading points

References	Pickup & Drop-off	Quantities	
<div><div>20252301110035001</div><div>Industrial</div></div>	<div><div>↓</div><div>02.06.2025 01:00 - 02:00</div><div>DE-66740 Saarlouis, Henry-Ford-S...</div></div> <div><div>↑</div><div>02.06.2025 06:00 - 17:00</div><div>DE-10178 Berlin, In der Hochs...</div></div>	<div>* 33.0 Pallets</div> <div>13.6 lm</div> <div>22000 kg</div>	<div>...</div>

Vehicles

Report

	Empty truck	Loaded truck	Total	
Route km	220,00	720,00	940,00	
Weight kg		22000,00	22000,00	
Utilization %		88,00	88,00	
WTT CO2e	138,99	2876,54	3015,53	
TTW CO2e	33,37	652,63	686,00	
WTW CO2e	172,36	3529,17	3701,54	

Version: v24.71.0



**Thank you
for your attention!**