EcoPassenger 23.08.23, 7:06 PM

♣ Print page Close window START/DESTINATION **DETAILS DURATION PRODUCTS** Start/Destination Details Duration **Products** from Fr, 25.08.23, 16:31 to Fr, 25.08.23, 19:14 via SOFIA 2:43 Slivnica(BG) (Bulgaria) [BG] RE 10209, ELIN PELIN (Bulgaria) [BG] 493 (Bulgaria) Start/Destination Details Duration **Products** Slivnica(BG) (Bulgaria) [BG] Middle class; Diesel EURO 4; 1:00 Car ELIN PELIN (Bulgaria) [BG] ★ Aircraft: No reasonable air connection could be found. SEE YOUR INFORMATION 9 Average load factor (normally crowded) 1.5 Passengers (european average utilization) 3,2 6,9 [liter] 1,6 3,1 [kg] 7,0 3,2 5,2 2,4 3,5 1,6 1,8 8,0 0 0 0 0 Carbon dioxide **Energy resource consumption** greenhouse-gas, global warming resource consumption / primary energy 0,88 0,68 17,8 28,7 [g] [g] 0,9 30.0 0,68 22,5 15.0 0,45 0,23 7.5 0 0 0 0

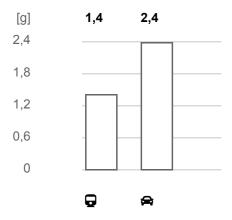
Nitrogen oxides

acidification, nutrification, summer smog/ozone

Particulate matter

human toxicity

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Nonmethane hydrocarbons

summer smog / ozone



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|---|-------|--------------|
| COMPONENT | TRAIN | CAR |
| Carbon dioxide kilograms | 3,2 | 6,9 |
| Energy resource consumption liter gasoline equivalent | 1,6 | 3,1 |
| Particulate matter grams | 0,88 | 0,68 |
| Nitrogen oxides grams | 17,8 | 28,7 |
| Nonmethane hydrocarbons grams | 1,4 | 2,4 |

0

Source: ifeu (except railway mix including Green Certificates)

Timetable valid from 11.12.22 to 09.12.23.
Software/Data: 5.45.UIC-ECOCALCULATOR.14.1.3 (5985c5721e) [Feb 14 2023]/5.45.UIC-ECOCALCULATOR.14.1.3 (5985c5721e) [Feb 14 2023] - 23.08.23

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