

**Question for written answer E-004867/2025
to the Commission**

Rule 144

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Subject: EU funding and future use of hydrogen refuelling stations for heavy-duty vehicles (HDV)

Over the last few years, the EU has substantially financed the deployment of hydrogen refuelling stations across Europe, in line with the objectives of the Alternative Fuels Infrastructure Regulation¹.

At the same time, according to a recent study published by the Commission on the technology and market readiness of zero-emission heavy-duty vehicles, it is expected that by 2030, up to 90 % of zero-emission HDVs will be battery-electric, with the role of hydrogen trucks under increasing uncertainty.

Against this background:

1. How much EU funding has been spent on hydrogen refuelling stations specifically for heavy-duty vehicles?
2. What is the state of play in terms of Member States reaching the Alternative Fuels Infrastructure Regulation targets for hydrogen refuelling stations and does the Commission have data on the usage rates of these stations, which are co-financed by the EU?
3. If hydrogen refuelling stations co-financed by the EU were no longer widely used due to a shift towards battery-electric HDVs, does the Commission have a plan to repurpose or make alternative use of these assets?

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¹ OJ L 234, 22.9.2023, p. 1, ELI: <http://data.europa.eu/eli/reg/2023/1804/oj>.