



H2 MOBILITY offers the fastest energy absorption in the market for electric vehicles.

We are your partner for a reliable infrastructure in Germany, Switzerland and Austria.

Lorenz Jung

30.05.22

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World's largest operator of Hydrogen Refuelling Stations (HRS)

Project development, construction and operation



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Digital Service H2.LIVE



PUBLIC HYDROGEN FILLING STATION NETWORK $\rangle\rangle\rangle$

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Refuelling pressures



- Passenger cars •
- Light commercial vehicles •
- Waste collection vehicles •
- Eventually also lorries •



- Buses •
- Heavy commercial vehicles •
- Industrial trucks





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PUBLIC HYDROGEN FILLING STATION NETWORK

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- Buses
- Heavy commercial vehicles
- Industrial trucks



We create the preconditions

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- >15% of emissions in transport are caused by trucks and buses.
- In 2026, around 70% of hydrogen demand in mobility will be • generated in the "regional haul" segment, i.e. regional medium-haul transport.
- Our core product is **350 bar hydrogen for commercial** • vehicles - at competitive prices and without local emissions.

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H2 MOBILITY FOCUS REGIONS

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Focus regions selected on the basis of three criteria:



1. Demand

Strong regional demand from customers and proximity to logistics hubs



2. Existing stations

The region's existing network serves as redundancy

3. Green H2

Supply of green hydrogen to be expected

- Secured demand • from identified customers in the region
- **Customer requirements** • in line with H2M's capabilities
- **Existing network** • to strengthen new and existing HRS
- **Optimized maintenance** • through regional bundling
- Creation of a market for • (green) hydrogen
- Transferability of • regional demand to new stations
- Basis for a strong • nationwide network

TARGET HYDROGEN MIX AT H2M STATIONS $\rangle\rangle\rangle$

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OUR REQUIREMENTS FOR NEW SITES

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Required hydrogen demand, if H2 MOBILITY itself invests at the site.



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Site requirements that must be met for an H2 MOBILITY HRS.



Public accessibility Funding criterion & network expansion



Sufficient space min. 1000-1500 sqm depending on size and type

- Site scouting with the support of project partner.
- If built on partner land, the supply of forklifts can also be taken into account
- Planning security for at least 8 years

>>>SUPPORT NEEDED? H2 MOBILITY SERVICES!

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#FuellingProgress