

H₂ CityMobility & Formula H₂

Green Hydrogen production – storage – refueling

Process Gas- Electricity – Heating – Refueling

ANYTIME @ ANYWHERE



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CHALLENGES of the Austrian Hydrogen SME economy

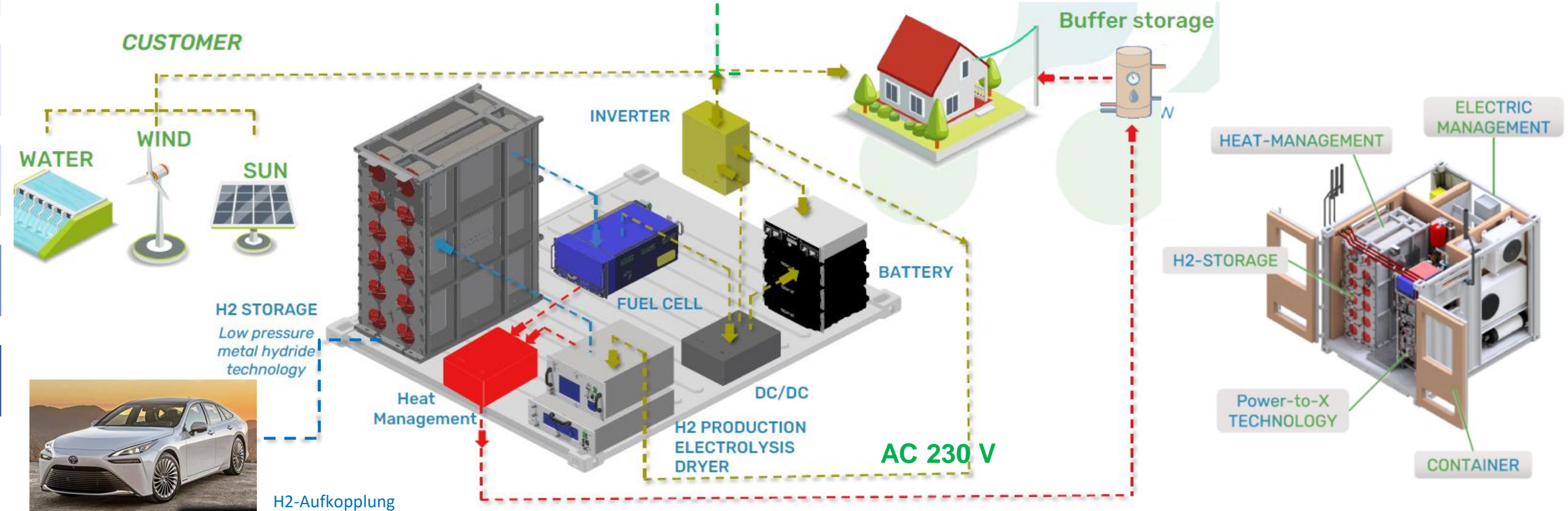


- ❖ **NO** private owned/operated renewable HRS for individual and SME access / usage
- ❖ **NO** safe, scalable, decentralised/regional energy storage solutions for SME up to 66 MWh \approx 2000kg H₂ capacity
- ❖ **Large PV** solar surplus (e.g. 8MW of VIE) kept by private/SME **NOT YET** preferred by energy grid operators

SOLUTION: Scalable – Safe - Regional – Efficient - Recyclable



❖ H₂ energy for thermal energy, heating, BV charging, FCEV refueling



References: HydroKart – Frauscher – L7e Racer



WIP Concept: City HydroTransport trike



Partner and Customer base

