

ENERGIZING THE FUTURE:

# HYDROGEN

## BUILDING THE INFRASTRUCTURE FOR A ZERO-EMISSION FUTURE

**20+**

Years experience on hydrogen.

**10+**

Countries currently served by our Hydrogen Refueling Station (HRS).

**100+**

Hydrogen sites using our in-house software (EDC control unit).

**100.000+**

kg hydrogen safely refilled in vehicles, buses, trucks, forklifts and others.

Data as of April 2022



**GREEN HYDROGEN,  
A "GAME CHANGER" FOR EUROPE AND KEY  
TECHNOLOGY FOR THE NECESSARY  
DECARBONISATION WORLDWIDE.**

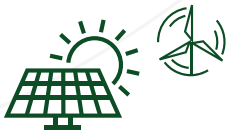
### EUROPEAN GREEN DEAL ROADMAP

- 6GW 2024** Production of hydrogen from non-fossil (green) sources reaches a total capacity of 6GW (1 million tons).
- 60GW 2025 TO 2030** Increasing the total power to 60GW.
- 100% CLIMATE NEUTRALITY BY 2050**
- In September 2022, the European Union took a historic decision: It is establishing a European Hydrogen Bank that will further boost the hydrogen market and develop it from a niche to a mass market.

Hydrogen is a very versatile and non-polluting energy carrier: its use produces only water. It is also very light and has an extremely high gravimetric energy density. Green hydrogen is a "game changer" for decarbonization. Wolf tank Group provides long-standing expertise, invests in R&D and builds the necessary hydrogen infrastructure for an **emission-free future**.



# OUR HYDROGEN TECHNOLOGIES ENABLE AN ENERGY-EFFICIENT LOGISTIC



**GREEN HYDROGEN PRODUCTION FACILITIES**



**END CONSUMERS, SMALL OR LARGE NETWORKS.**

## HYDROGEN TRANSPORT

Transport solution for short to mid distances, with our TPED approved **Hydrogen Logistic Container**.



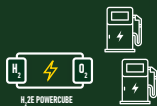
## TURNKEY HYDROGEN STATIONS

From planning to construction and the final station with our **Hydrogen Refueling Station (HRS)**.



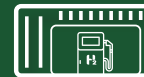
## HYDROGEN TO ELECTRICITY

Hydrogen to electricity conversion providing high quantity of electrical energy in short time at decentralised places with our **H22E Powercube**.



## HYDROGEN DISPENSING

Flexible hydrogen dispensing with our **Hydrogen Smart Fueller (HSF)**.



## HYDROGEN REFUELING

Hydrogen fuelling wherever you want with our innovative **Hydrogen Smart Container (HSC)** and **MUHF**.

