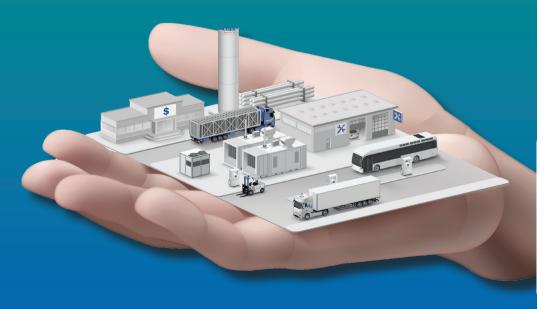
A complete composition

SympH₂ony's one-stop-shop includes:

- hydrogen production and refueling infrastructure
- hydrogen back-up supply
- maintenance for vehicles and hydrogen infrastructure
- operation services and power management of hydrogen infrastructure
- full compliance services
- flexible financing options
- funding (if available)





Sonorous names



Messer has been working with hydrogen almost since its beginnings over 125 years ago. Today, the company supports some of the world's largest fleets of fuel cell vehicles by supplying hydrogen and applying its extensive experience in hydrogen refueling. Messer produces renewable, low-carbon hydrogen and develops unique, patented contributions to improve hydrogen mobility.



Toyota Tsusho Corporation is a global company that conducts business all over the world in a variety of business segments such as Mobility, Green Infrastructure and Circular Economy. Today, the company is developing a hydrogen ecosystem to contribute to carbon neutrality as one of the Toyota Group companies.

In Europe, the company is headquartered in Belgium as Toyota Tsusho Europe and has operations in Belgium, the Czech Republic, France, Germany, Italy, Hungary, Poland, Spain, Turkey and the UK, employing around 1,300 people across the region.





SympH₂ony offers companies, cities, municipalities and port operators in Europe a comprehensive solution for switching to environmentally friendly, hydrogen-powered vehicle fleets – without taking corresponding risks.

This is how SympH₂ony is helping to promote the energy transition – one of the greatest challenges we face as a society.

SympH₂ony's one-stop-shop makes the transition to zero-emission operations much easier and minimizes business risks:

- more reliable and better coordinated service from a single provider.
- no complexities of implementing a new technology
 rely on the experience of a trusted partner.
- pay-per-use model for predictable TCO and reduced in-house investments.
- streamlined procurement process saves time.
- flexibly tailored service package for your specific needs and the size of your fleet.
- long-term partnership to gain and maintain trust.

Set the tone — after only one stop

Hydrogen: in harmony with your requirements

Fast Refueling TimeRefuelling in a matter of minutes

Longer Range
Drive further without

1 to 1 Replacement
No additional vehicles
necessary to provide

Reduced Battery Weight

frequent charging stops

Increased payload capacity

Cold Weather Performance Consistent performance

in all conditions



Fully Zero Emission

the same service

Economies of Scale

Lower costs with

larger fleets

non-biological origin (RFNBO)

Enhanced Corporate Image

Popular with drivers and passengers

Listen carefully ...

... when your fleet

- operates in defined cycles (e.g. public service buses, delivery vehicles from a central depot)
- needs to be refueled quick
- operates in multiple shifts
- has shift lengths of over 6 hours
- serves routes of more than 150 km
- operates in hilly terrain
- must cope with demanding climatic conditions
- must offer maximum payload



