



**H2Platform**

OP WEG MET WATERSTOF

*EEN WATERSTOFTANKSTATION REALISEREN ?*

**EEN LOKAAL NETWERK ACTIVEREN  
&  
GOED PROJECTMANAGEMENT !**

---

Helmond, 21 juni 2019



Jean-Paul de Poorter  
Secretaris

[jean-paul.depoorter@h2-platform.nl](mailto:jean-paul.depoorter@h2-platform.nl)

# H2 Platform – 28 bedrijven en de ministeries van IenW en EZK



Ministerie van Infrastructuur en Waterstaat



Ministerie van Economische Zaken en Klimaat



# Waterstof heeft 7 rollen en wordt een blijvertje

Enable the renewable energy system → Decarbonize end uses

Enable **large-scale renewables integration** and **power generation**



**Distribute** energy across sectors and regions



Act as a **buffer** to increase system resilience



Help decarbonize **transportation**



Help decarbonize **industrial energy use**



Help decarbonize **building heat and power**



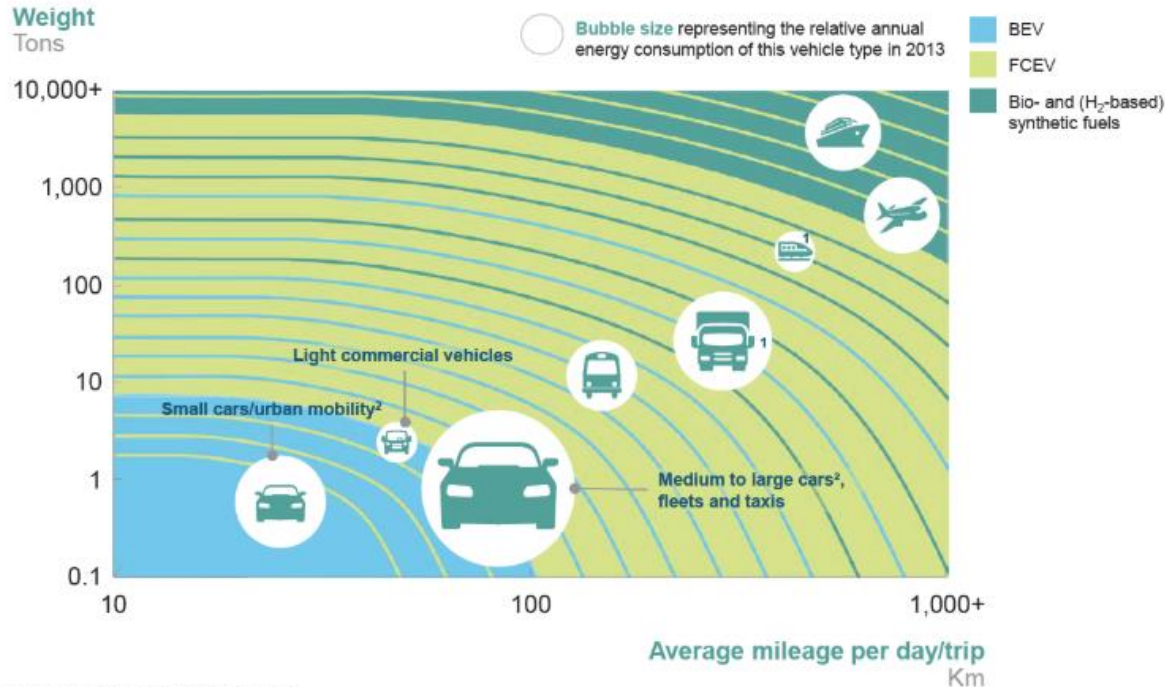
Serve as renewable **feedstock** : steel, refineries, chemicals

SOURCE: Hydrogen Council

# Waterstof in mobiliteit en transport

FCEVs will play an essential role in decarbonizing transport

Projected economic attractiveness



1 Battery-hydrogen hybrid to ensure sufficient power

2 Split in A- and B-segment LDVs (small cars) and C+ segment LDVs (medium to large cars) based on a 30% market share of A/B segment cars and a 50% less energy demand

Source: Toyota, Hyundai, Daimler

# SUCCEFACTOR EEN LOKAAL NETWERK ACTIVEREN

Ondernemer → Tanklocatie



Gemeente → Locatiezekerheid waterstof



OEM's → Voertuigen

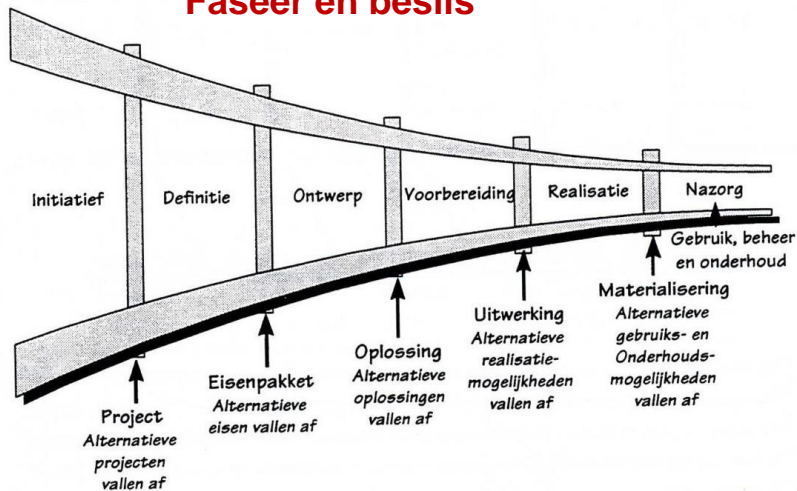


Fleetowners → Afzet

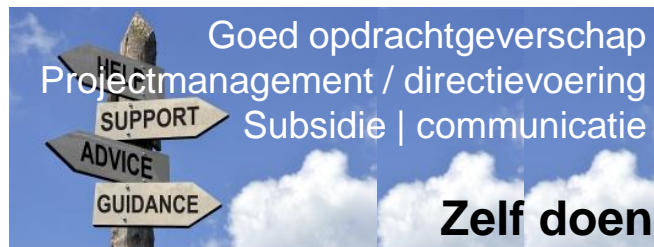


# SUCCEFACTOR GOED PROJECTMANAGEMENT

## Faseer en beslis



## Beheers



**DEALER VALUE PROPOSITION**

Zelf doen of uitbesteden ?