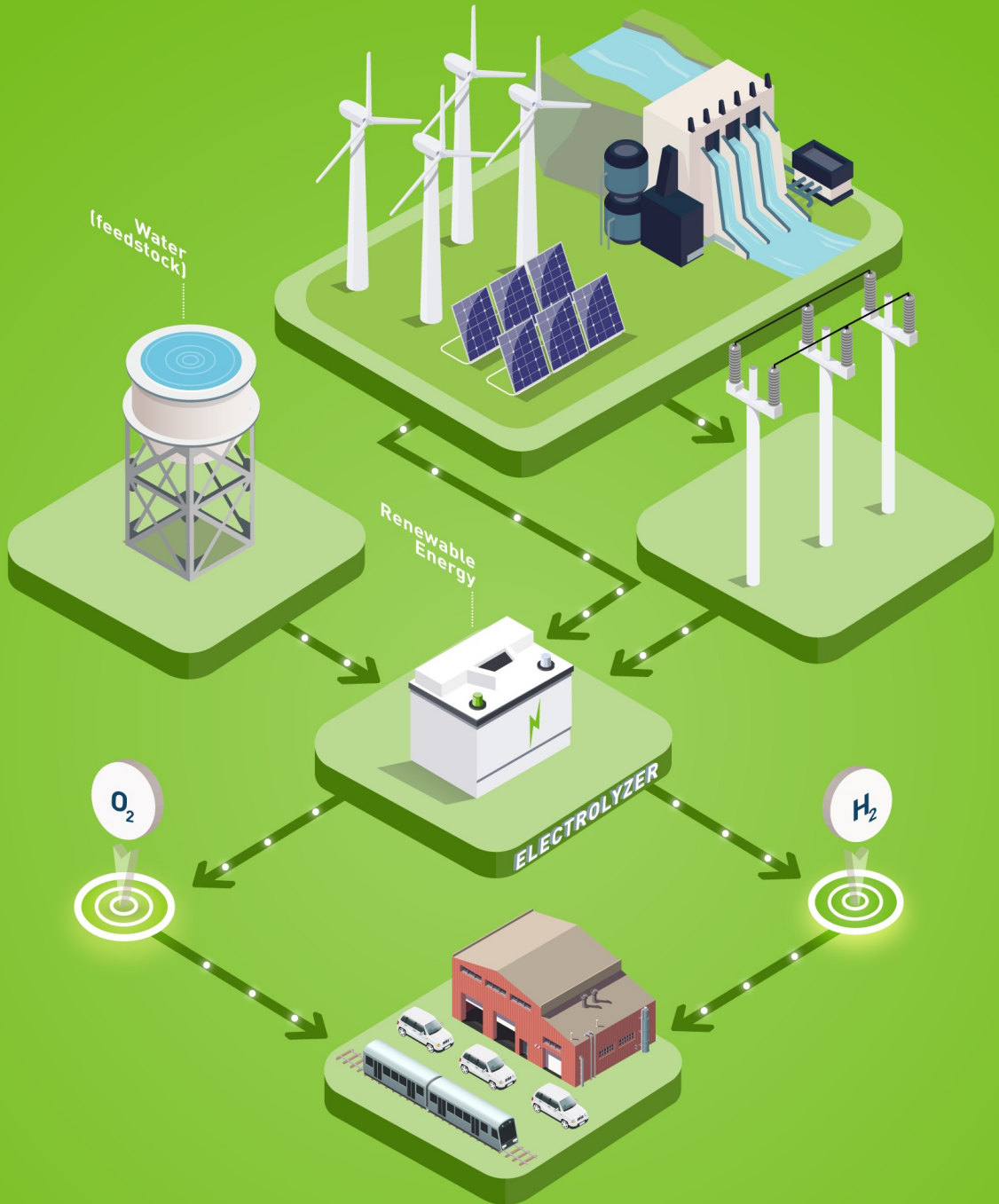


Green Hydrogen

H₂ from Water Electrolysis



0%
CO₂ emissions

No stack & no emission

0 carbon intensity H₂, leveraging on low-cost renewable energy

A feedstock for **CO₂** and **RES** valorization as **carbon neutral e-fuels and chemicals**

Circular Hydrogen™

H₂ from Non-Recyclable Plastic Waste Chemical Conversion



90%*
less CO₂ production

**vs. conventional SMR Grey Hydrogen and waste incineration, carbon neutrality achievable with CO₂ capture.*

Additional revenue stream from waste management, synergies with waste companies

0 carbon intensity H₂ achievable with **carbon capture**

Electric Blue™ Hydrogen

H₂ from Renewables & NG/Biomethane



45%*
less CO₂ production

**vs. conventional SMR Grey Hydrogen.*

Representing the **bridging solution** toward a 100% Green Future

4xH₂ production per MWh of energy vs. Green H₂

— **carbon footprint** with biomethane gas