

“Hydrogen is the vital link in the energy transition.”

 **FRAMES**

50 kW  
Hydrogen Electrolyser

 **FRAMES**

# Introduction



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# Frames Family Tree

Onshore

Offshore

Floaters

Oil



Water



Gas



Flow Control  
& Safeguarding



Renewables



## Services



Asset Life Cycle Management  
Maintenance & Field Services  
Commissioning & Start-up  
Spare Parts  
Operator Training

Bulk Separation  
Dehydration  
Desalting  
Distillate Treating  
Stabilization

Deoiling  
Absorption  
Degassing  
Stripping  
Desanding  
Sand Cleaning  
Biofouling Prevention

Separation  
Sweetening (H<sub>2</sub>S & CO<sub>2</sub>)  
Dehydration  
Dew Point Control  
Hydrate Inhibition  
Light Hydrocarbon Recovery  
Flare Gas Recovery

Wellsite Packages  
Safety Instrumented Systems  
Chemical Injection  
Hydraulic Systems  
Valve Automation Center

Biogas Upgrading  
Synthesis Gas Upgrading  
(CO<sub>2</sub>, H<sub>2</sub>S, VOC, NH<sub>3</sub> & H<sub>2</sub>O)  
CO<sub>2</sub> Capture  
Hydrogen  
Off-grid Power Solutions

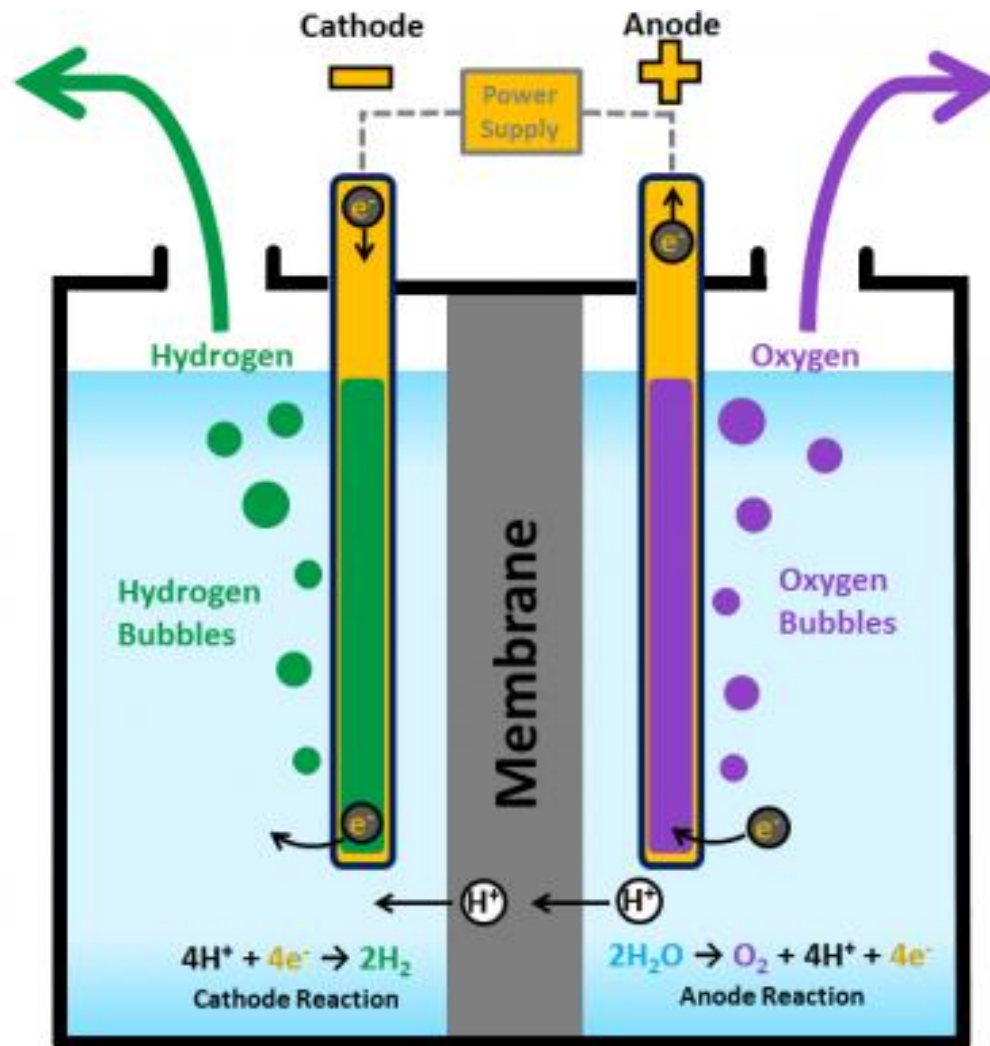
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# Green Hydrogen Generation

















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# Hydrogen Storage

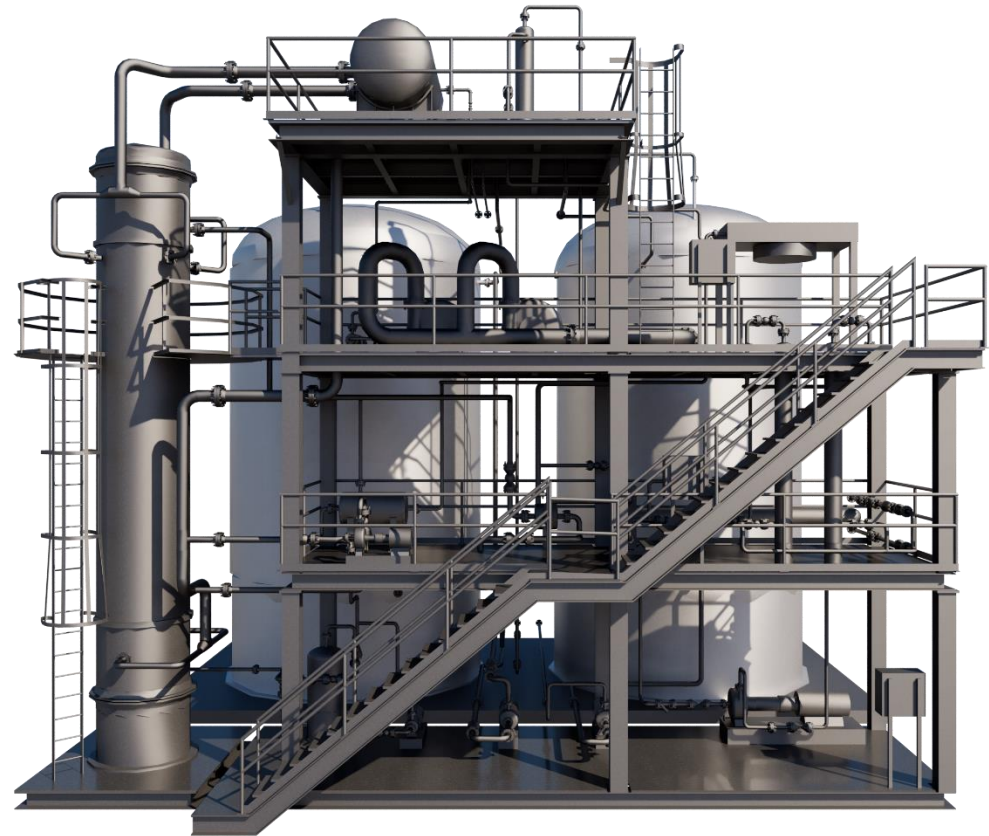


# LOHC hydrogenation Plant



**MAN Energy Solutions**

**hydrogenious**  
LOHC TECHNOLOGIES





Thank you!

