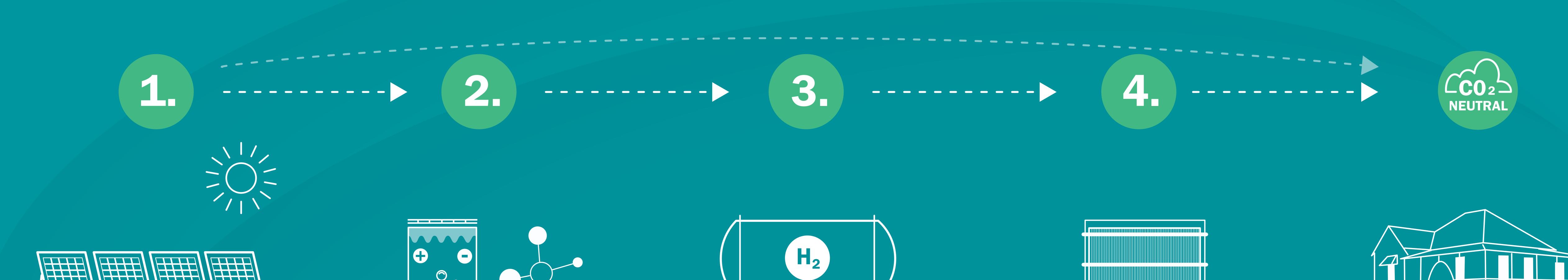
Powering Cutlers Cottage with Green Hydrogen

How it works.



Solar panels generate electrical power to supply the Cottage ...

... excess solar power is used to generate hydrogen via electrolysis ...

... low pressure hydrogen is stored in metal hydride powder ...

... and gets reconverted in a fuel cell to electrical power at night or when electricity demands exceeds solar generation ...

... with zero carbon generated throughout the process.



