



Reverion

Climate Positive Power

TUM

SPÜLGAS
GAS AUS GAS EIN

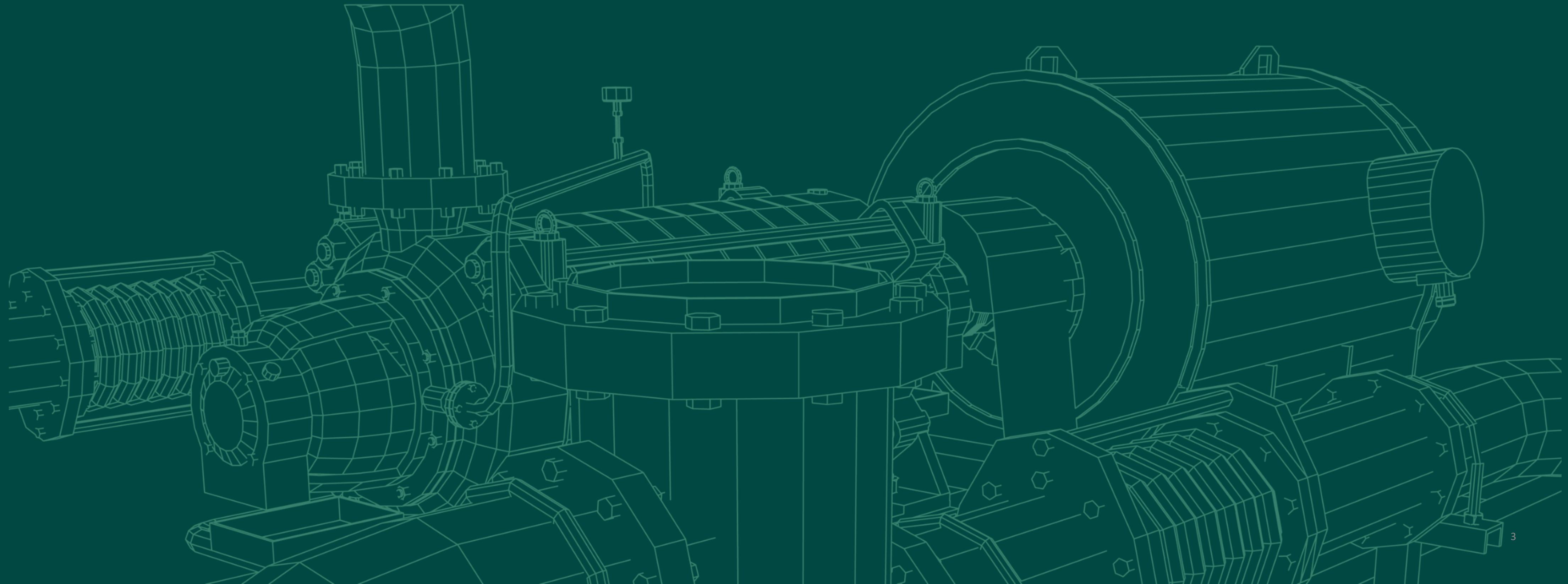
KOOLER ABLUFT

85%

OF GLOBAL CO₂-EMISSIONS
BY FOSSIL FUEL COMBUSTION



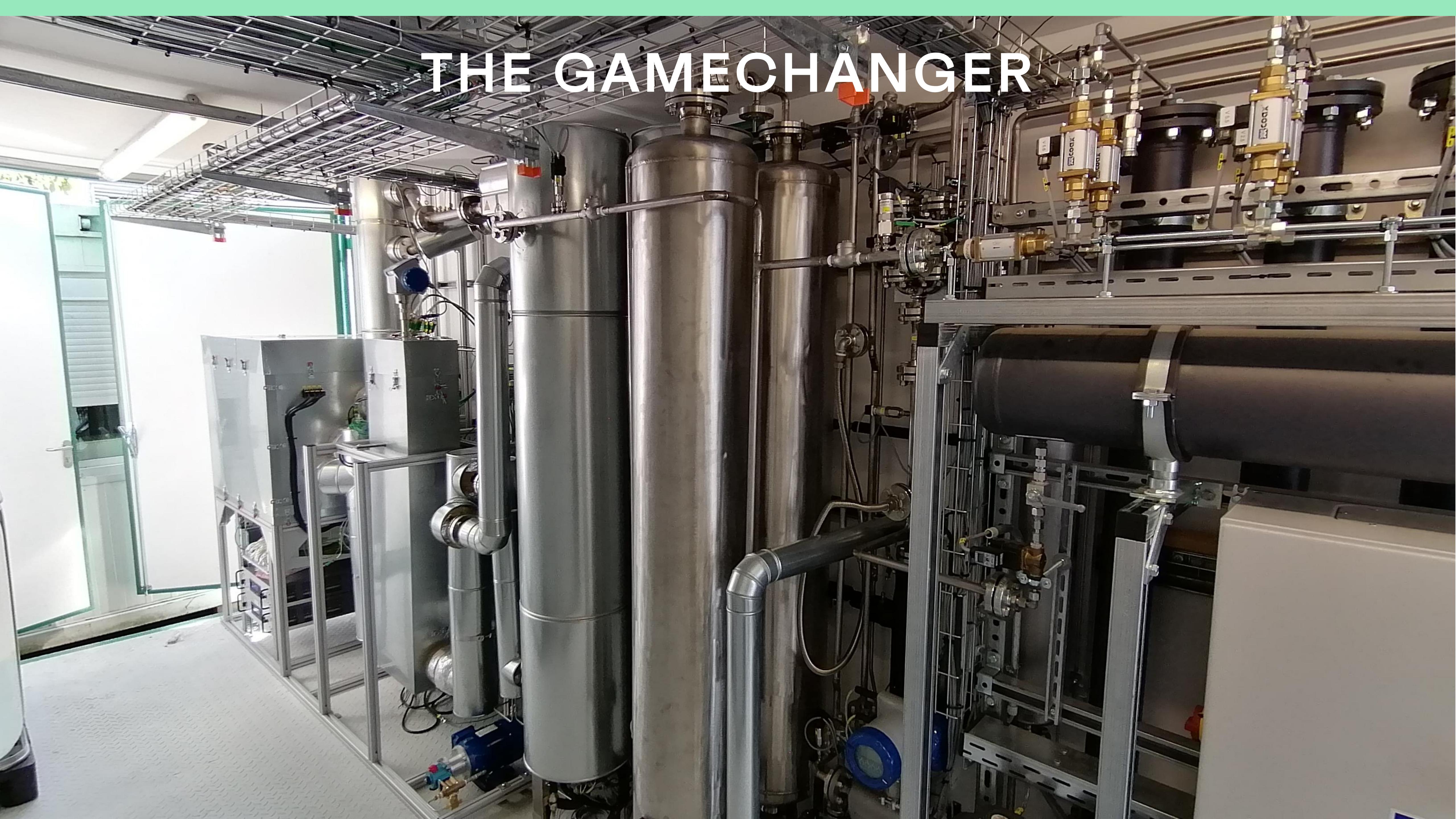
WHAT IF THE POWER PLANT WAS INVENTED TODAY?



THE GAMECHANGER



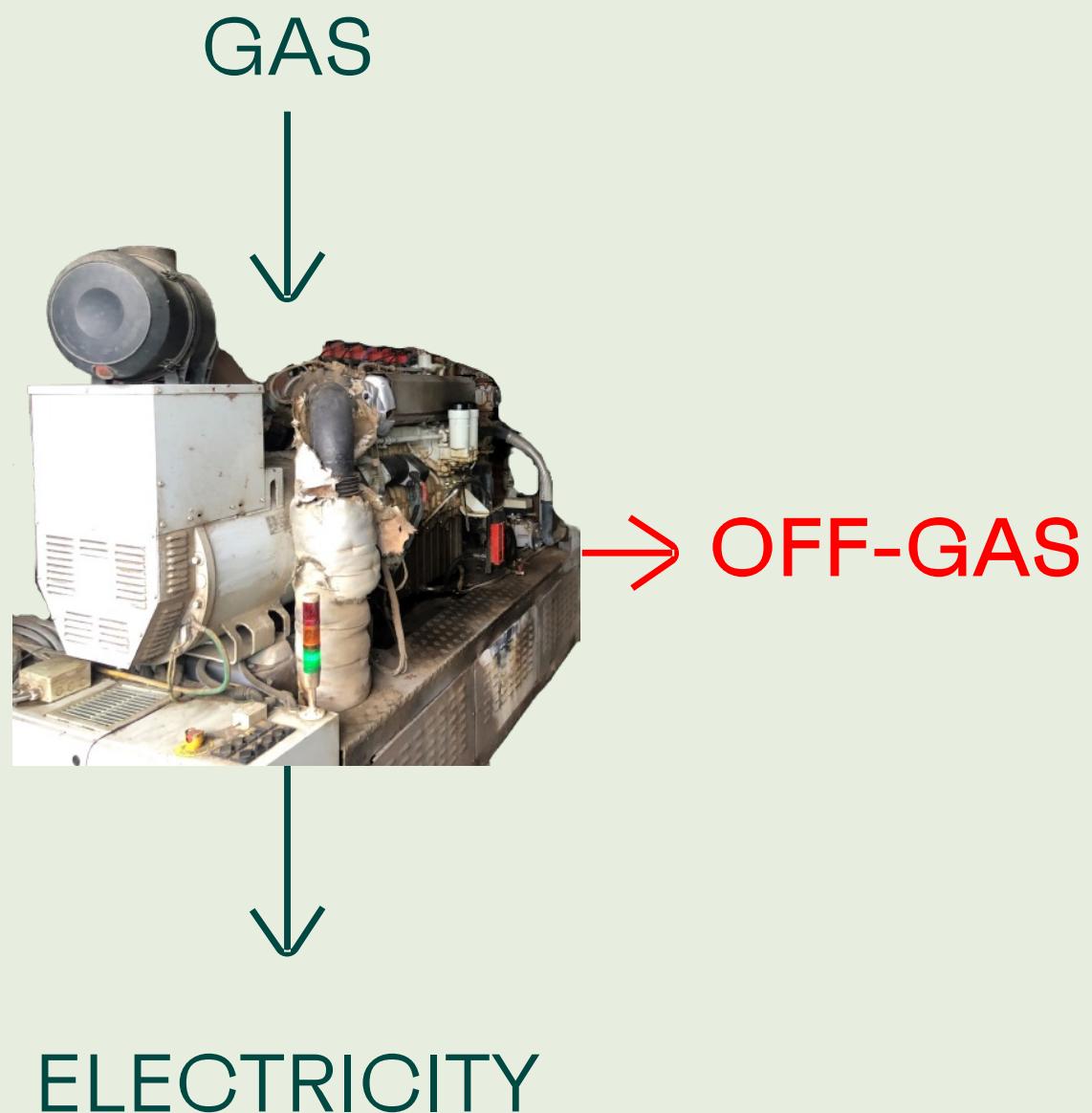
THE GAMECHANGER



COMPARISON

ICE

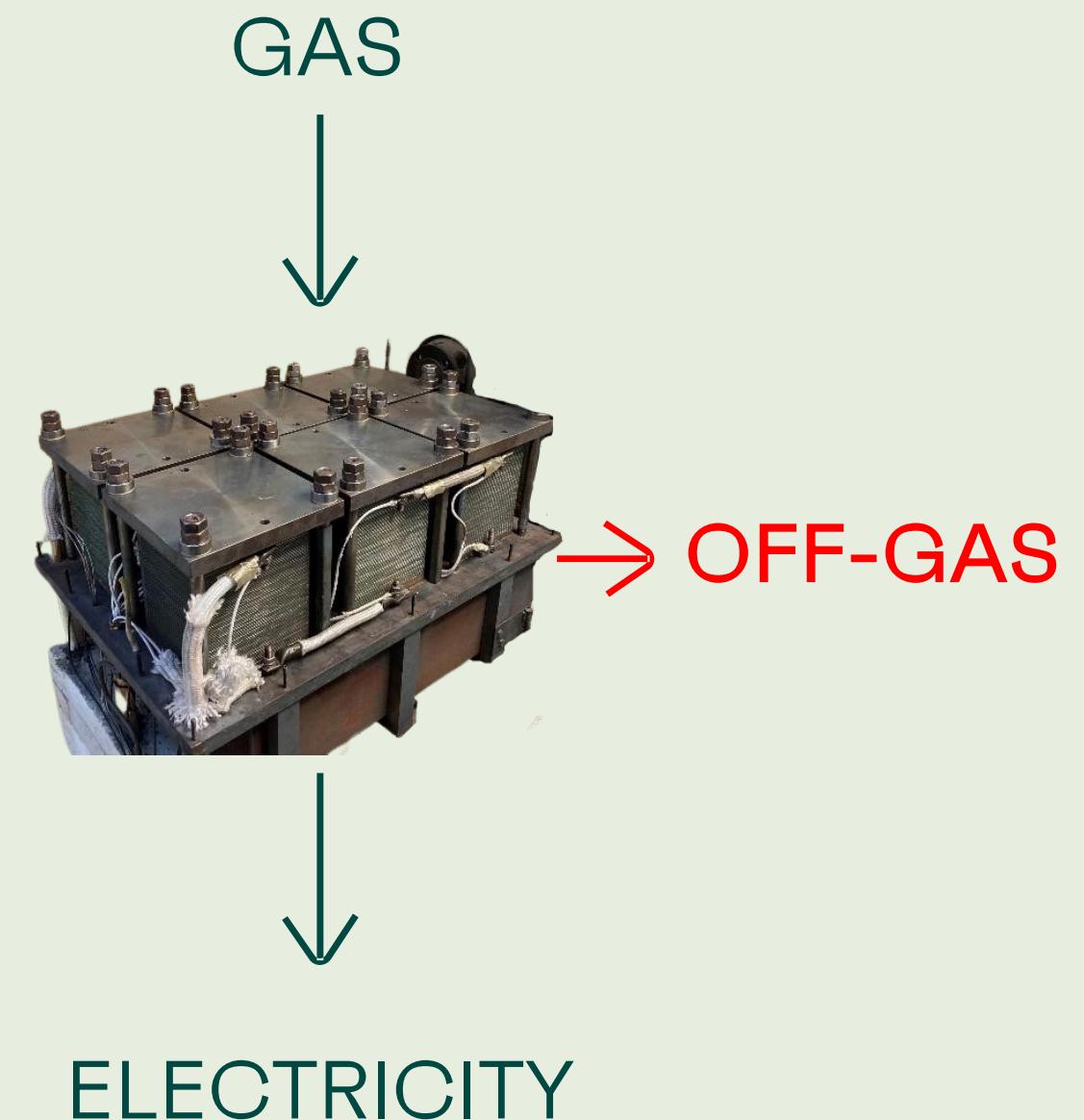
INTERNAL COMBUSTION ENGINE



<40%

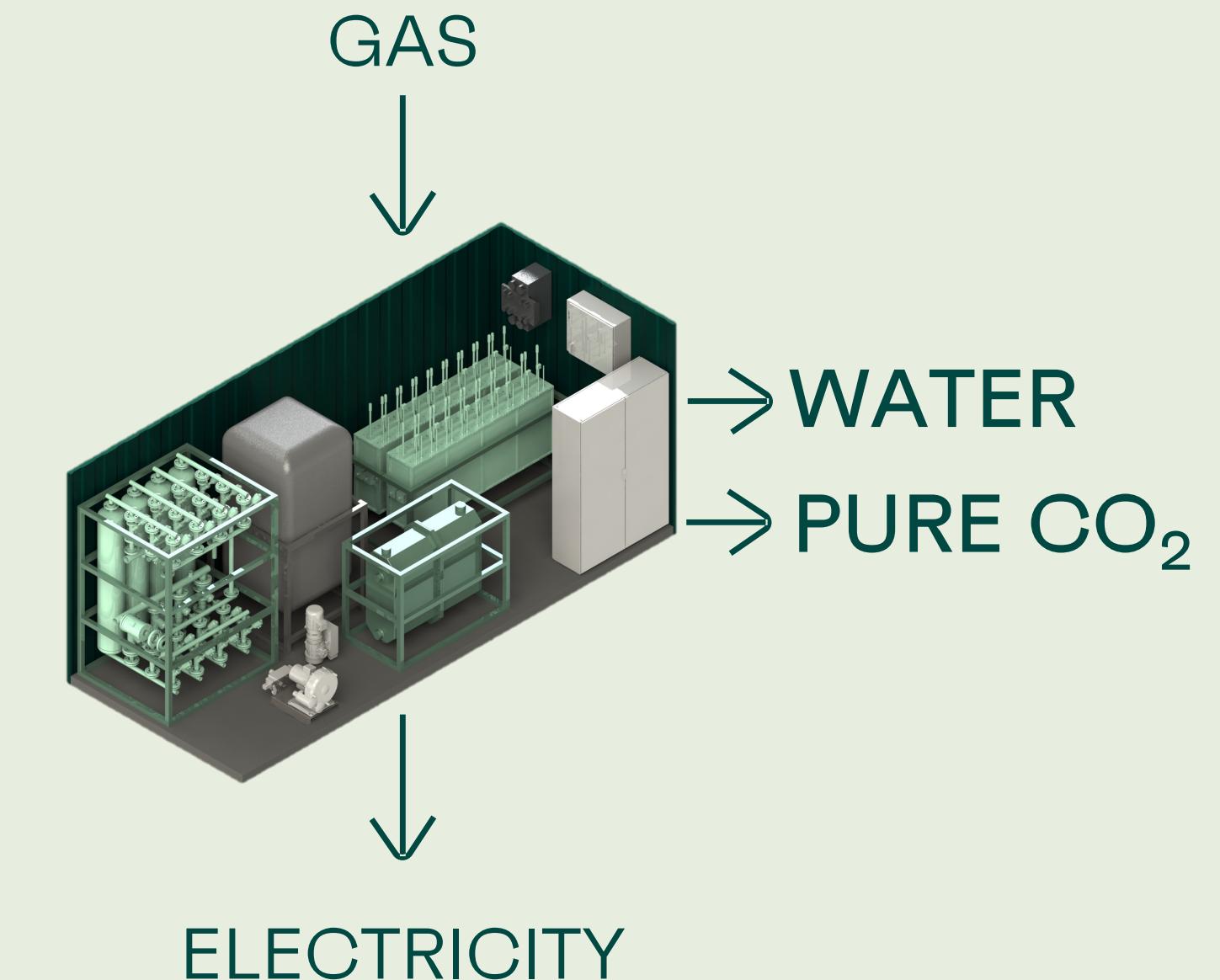
SOC

SOLID OXID CELLS



<60%

 **Reverion**

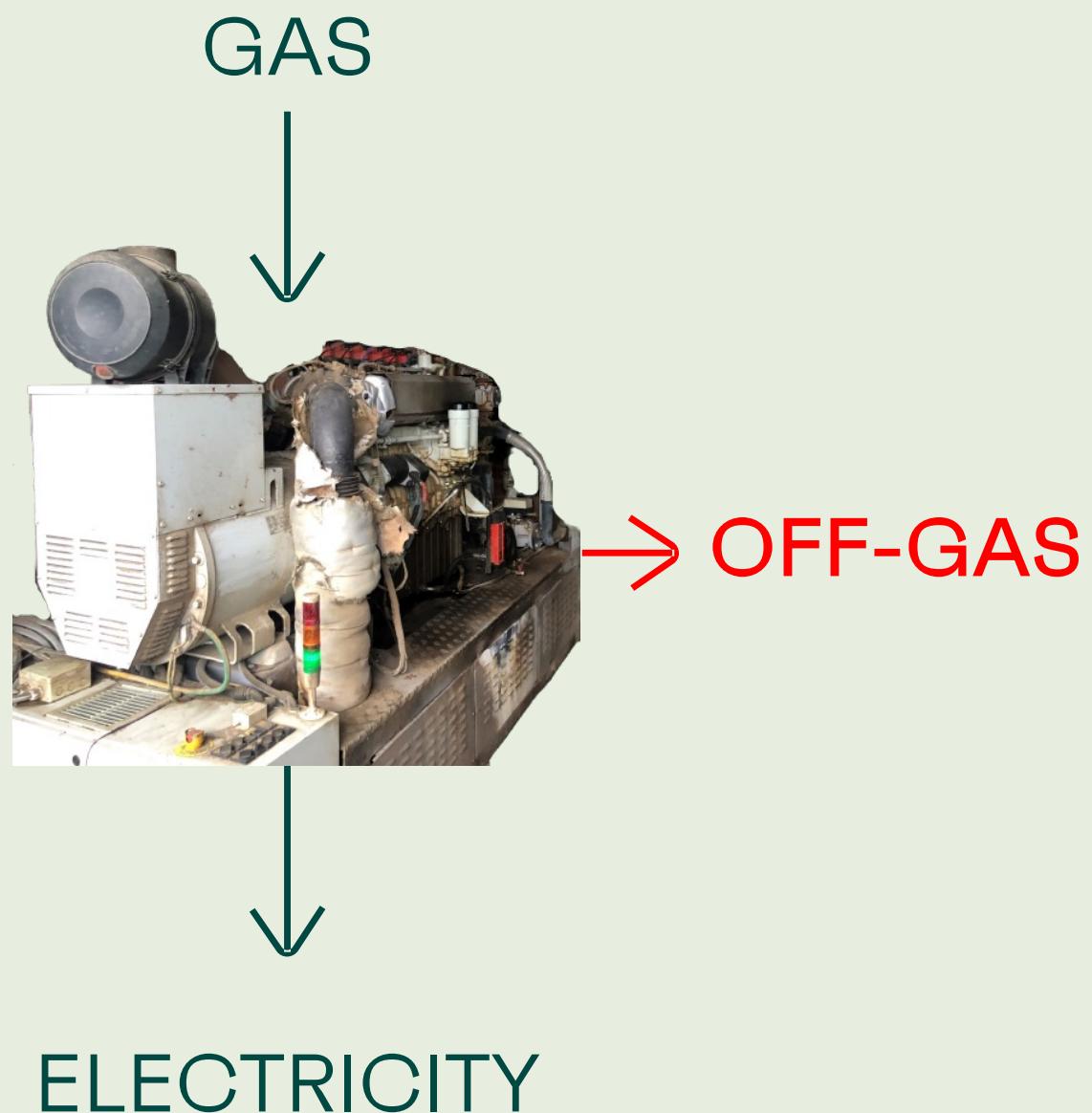


80%

COMPARISON

ICE

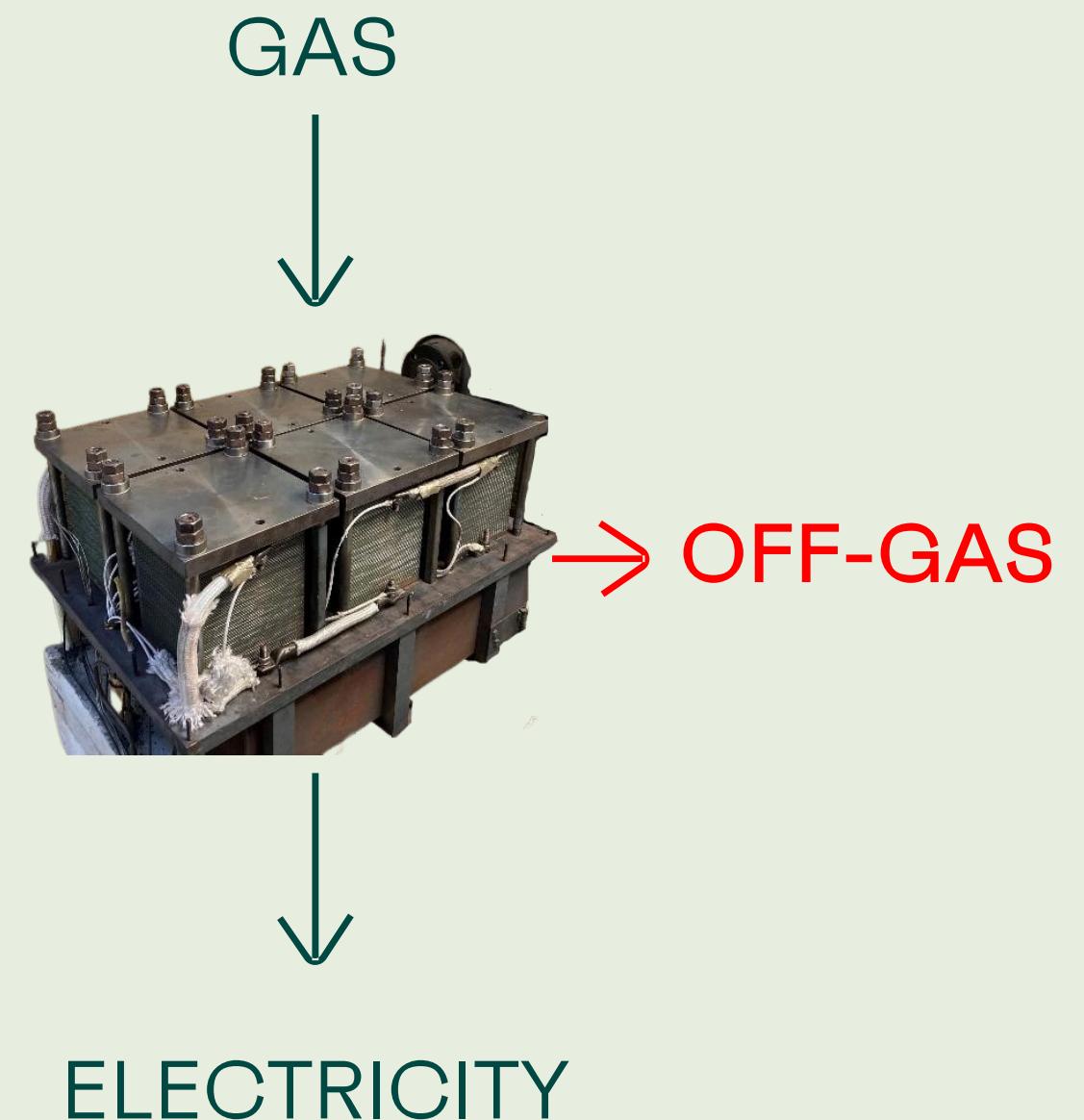
INTERNAL COMBUSTION ENGINE



<40%

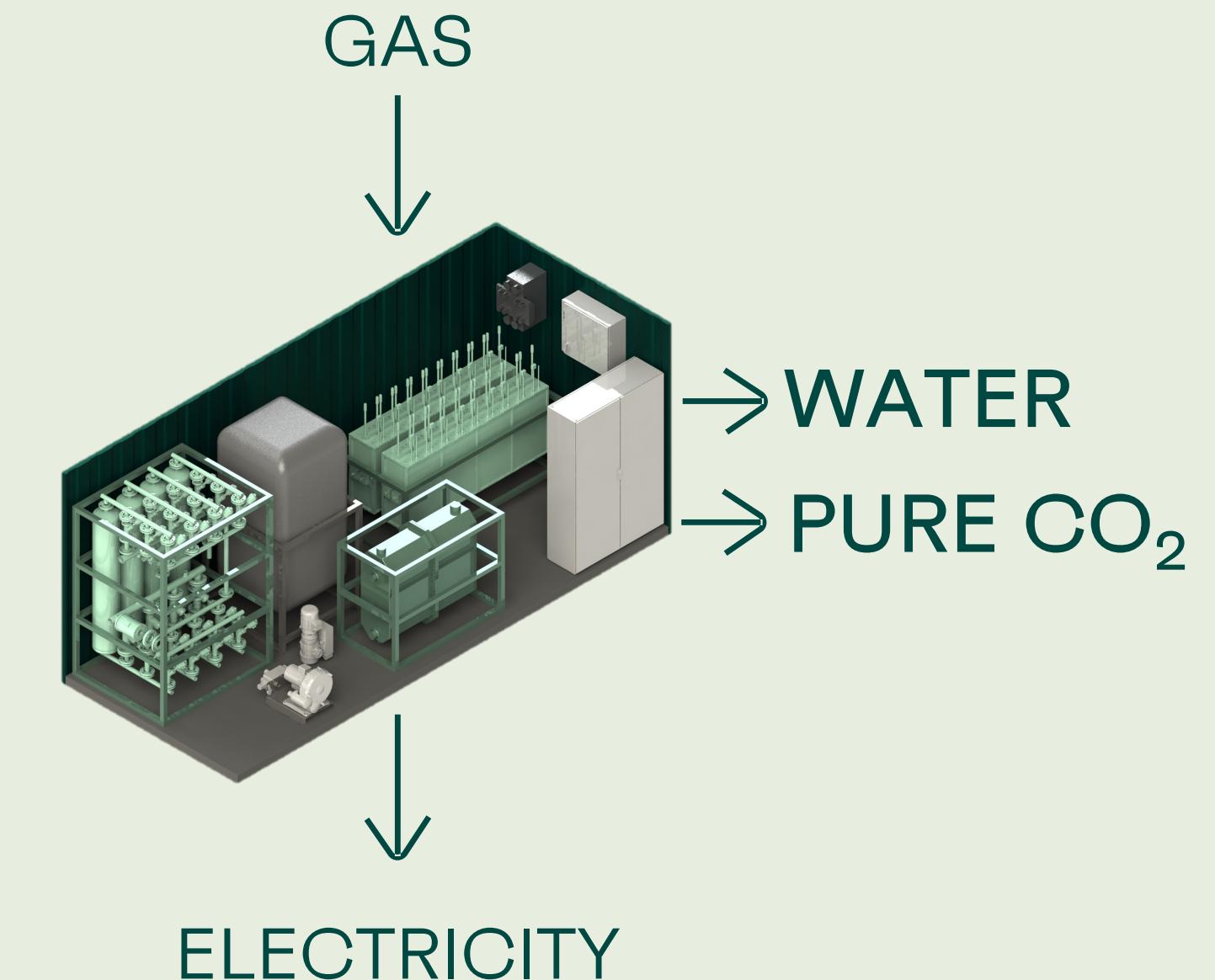
SOC

SOLID OXID CELLS



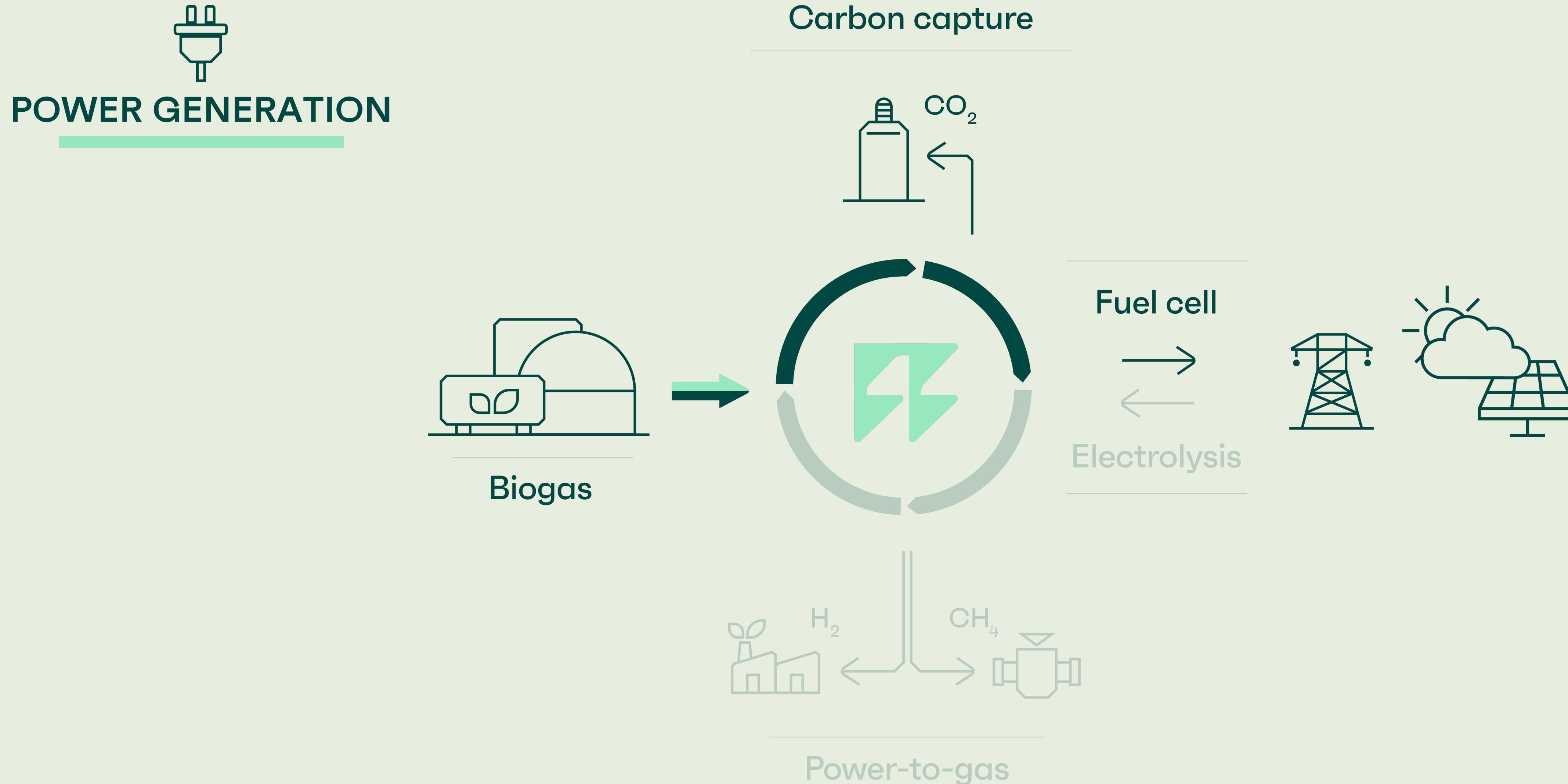
<60%

 **Reverion**



80%

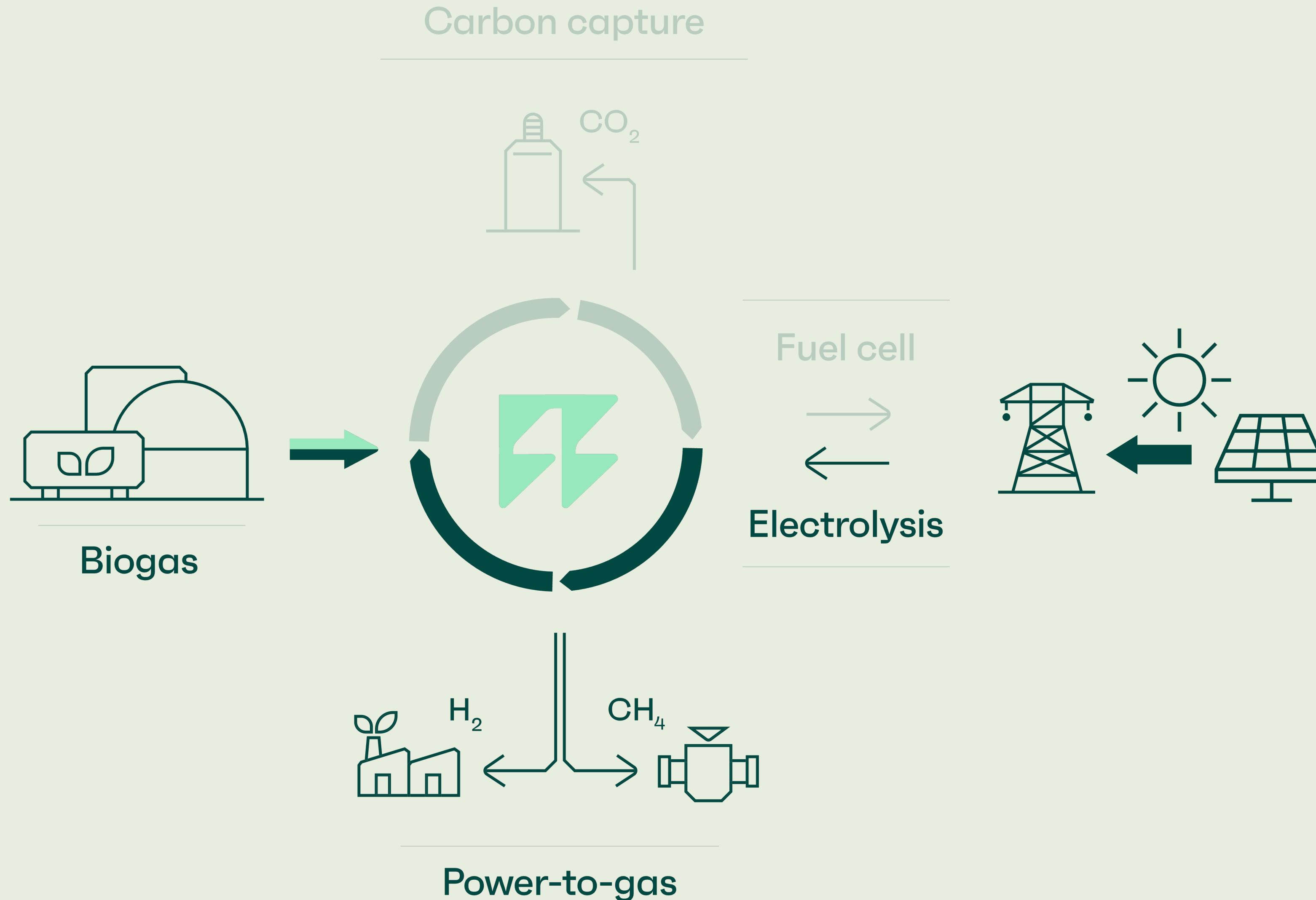
REVERSIBLE OPERATION



REVERSIBLE OPERATION



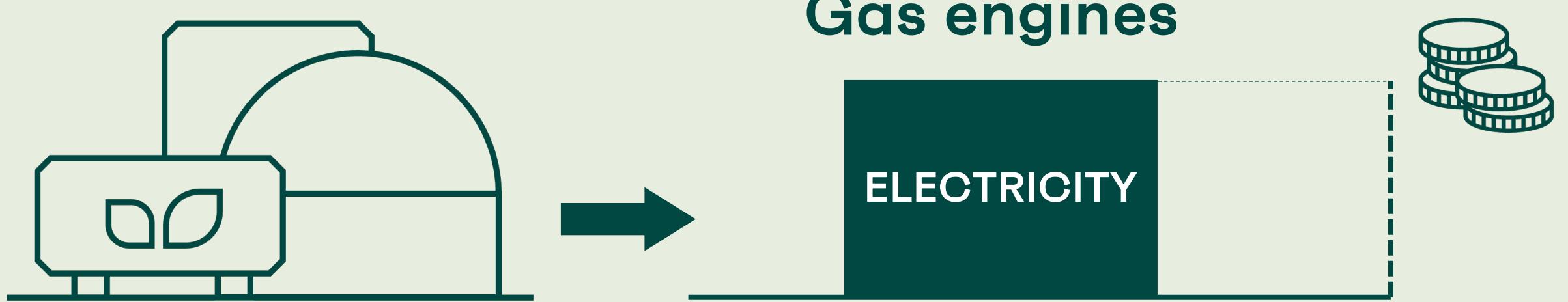
ENERGY STORAGE



CUSTOMER BENEFITS



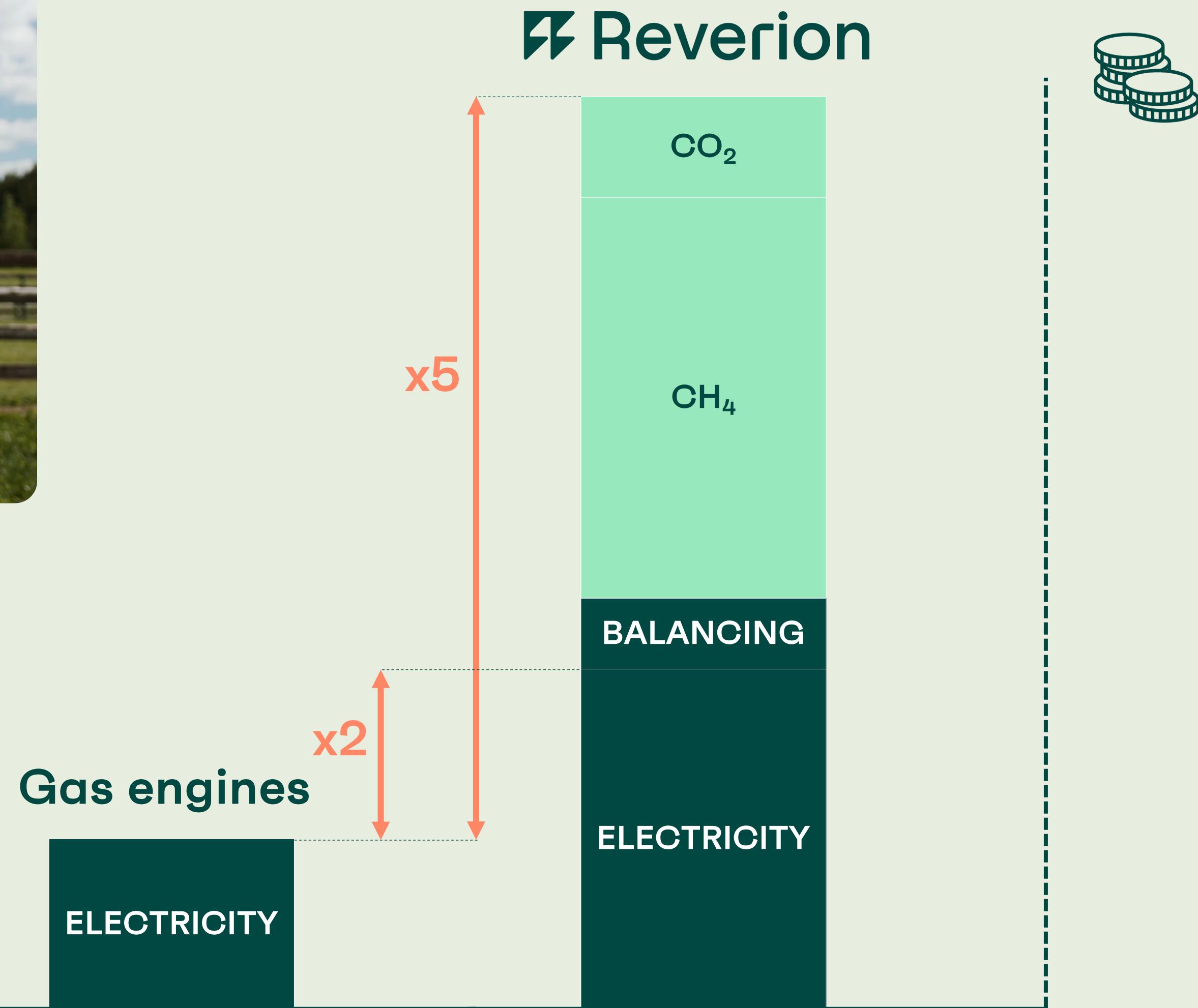
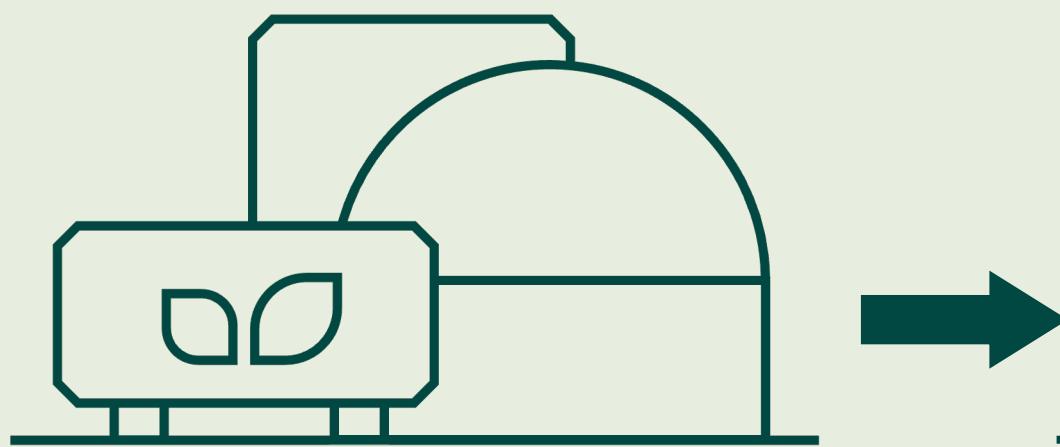
- DEPENDENT ON SUBSIDIES



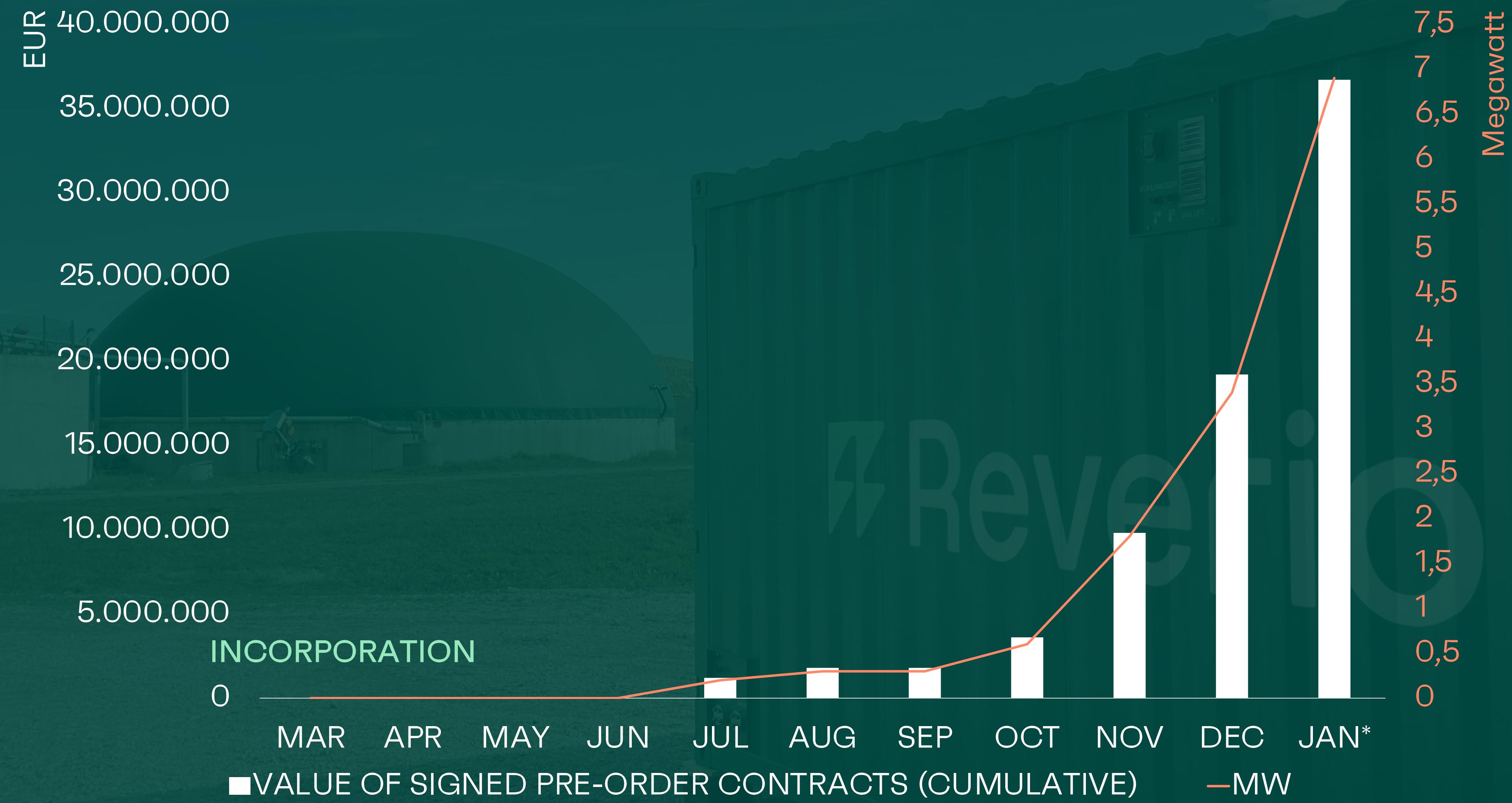
CUSTOMER BENEFITS



- MORE THAN x5 TOTAL REVENUES



OUR ORDER BOOK



* as of 11/01/2023

EU IMPACT



EXISTING BIOGAS PLANTS

19.000+



ELECTRIC POWER

>11 GW



RENEWABLE GASES

+30 TWh



GHG EMISSIONS

-0.6 %

>44 GW

+400 TWh

-9.4 %

WITH  Reverion

OUR MISSION

100% climate positive power
flexible • decentralized • efficient



Stephan Herrmann

✉ stephan.herrmann@reverion.com

🌐 <https://reverion.com>

OUR PARTNERS & SUPPORTERS

PARTNERS



ACCELERATORS



AWARDS

WINNER 2021



FINALIST INNOVATION CHALLENGE 2021



1st PLACE 2022

INNOVATIONSPREIS
DER DEUTSCHEN
GASWIRTSCHAFT

1st PLACE 2022



2nd PLACE 2022



3rd PLACE 2022



SEMICFINALIST 2022



TOP 20 STARTUPS 2022



NOMINATED DEEP TECH PIONEERS 2022

