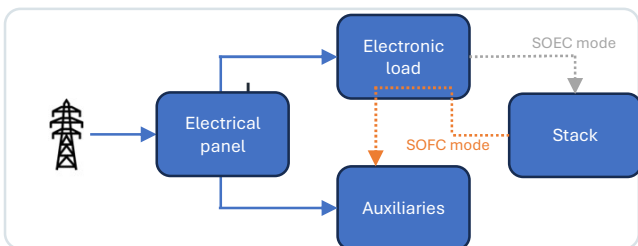


SOFC & SOEC STACK TEST STATION

TECHNOLOGY TRANSFER / LICENSING OPPORTUNITY FOR CHINA

Cener test station offers a **flexible, all in one solution** for characterizing and evaluating the long term performance of both commercial and custom **SOFC/SOEC stacks**.



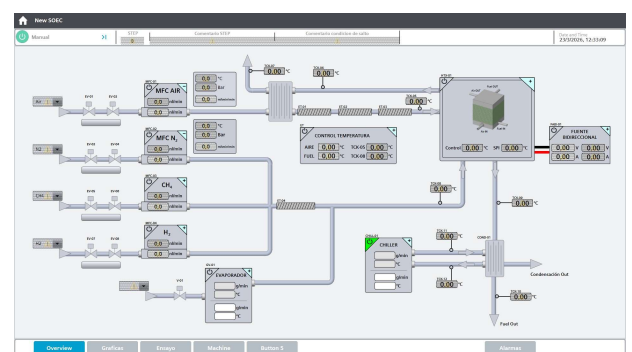
- Adapted to SOFC/SOEC & co SOEC modes
- High flexible test station
- Early installation for voluminous stacks
- Quadrant regenerative load
- Fully automated safe operation

Most testing stations available dissipate generated energy through resistors. Our solution converts upto 96% of that energy into alternating current (AC) and feeds it back into the electric grid to power auxiliary equipment.



Capability to accommodate stacks up to 300 kgs and 500x500x500 mm. Full flexibility geometry wise for conventional and non conventional designs.

- Two-quadrant regenerative electronic load
- Triple operating mode
- Flexibility for large size and heavy stacks
- Proprietary PLC and HMI with remote operation



Partner with CENER to reliably test your SOEC/SOFC equipment