



SOLUTION  
**ECO-STOCK**



# Industrial heat recovery, using ceramics coming from circular economy.

Blocs for thermal energy storage, that can be plugged to factories in order to capture the heat loses and store them within the high-temperature-resilient ceramic materials contained in the container.

Then, the energy can be stored and shipped for a further use, by releasing the heat (within the same factory to improve efficiency or for any other use by selling it) or by transforming it into electrical energy with converters.

The Blocs are modular and can be plugged to each other in order to create a small energy grid and increase their efficiency.

KEY FEATURES FOR A POSITIVE IMPACT ON QUALITY OF LIFE



- Helps industries increase their competitiveness by reducing their energy bills and CO2 emissions and can improve their production.
- Increases material efficiency of industrial plants by using ceramic materials coming from the circular economy.
- Mobile, Modular and Plug&Play
- Low maintenance.

PROFITABILITY



The revaluation of wastes and energy loses, with the simplicity of the concept, ensures low costs (CAPEX and COPEX) and increases thermal, economical and ecological efficiency. Moreover, there is currently no other economically viable solution within the "below 1000°C temperature" heat storage recycling market. Provides thermal energy at a price 80% lower than natural gas.

SOLARIMPULSE  
 WORLD ALLIANCE FOR  
 EFFICIENT SOLUTIONS



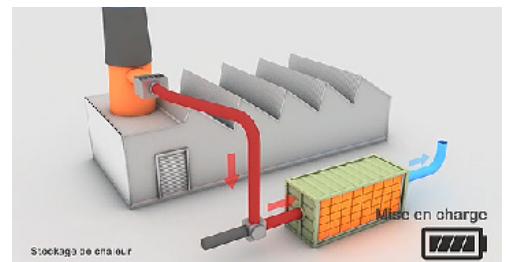
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7 AFFORDABLE AND CLEAN ENERGY

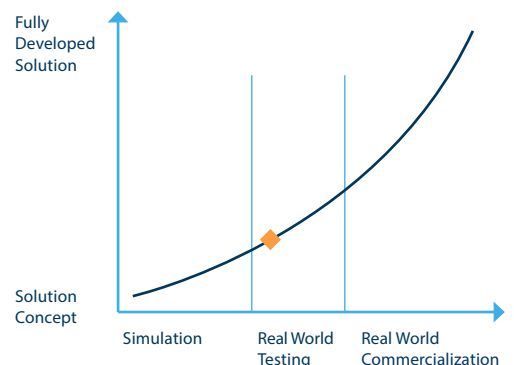
9 INDUSTRY, INNOVATION AND INFRASTRUCTURE

- HARDWARE
- SOFTWARE
- SERVICE



MATURITY STAGE

Raised funds for prototype's construction.



INVESTORS & PARTNERS