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FOR PEOPLE. FOR PLANET. FOR PROFIT.

Decarbonization Platform

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**decarb^{eu}
connect**

2024



Demand

Cost efficient and fast decarbonization of industrial process heat

EU ≈ 1,476 TWh
USA ≈ 2,126 TWh

≈ 3,602 TWh

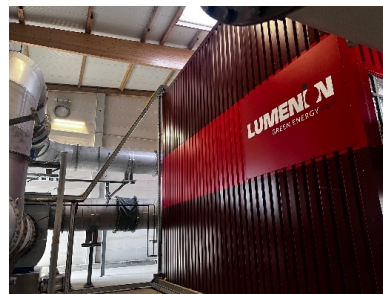
120°C

450°C

1,200°C

LUMEN^N
GREEN ENERGY 24/7

Thermal Energy Storage (TES)



 **CIRCULAR CARBON**

Biochar Carbon Removal (BCR)



Solutions



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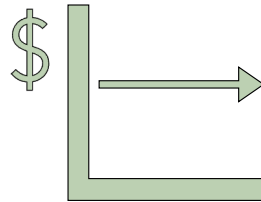
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We offer

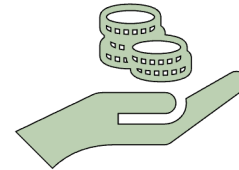
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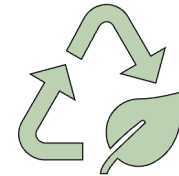
Predictability



Cost savings



Decarbonization



Financially attractive
decarbonization solutions for the industry