

The CEM-WAVE project aims at validating an innovative Microwave-assisted Chemical Vapour Infiltration technology to produce Ceramic Matrix Composites. Promising a significant reduction in production costs, CEM-WAVE answers the need for high-performance materials that can withstand the fluctuating and extreme manufacturing conditions created by the growing use of renewable energy sources in heavy industry, such as steelmaking.

Overall project budget: € 4 878 720

EU contribution: € 4 878 720

Start date: 1 October 2020

End date: 31 March 2024

Total months: 42

PARTNERS



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AGENZIA NAZIONALE PER LE NUOVE TECNOLOGIE,
L'ENERGIA E LO SVILUPPO ECONOMICO SOSTENIBILE



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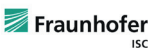
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CEM-WAVE IS A
SPIRE PROJECT



The CEM-WAVE project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 958170

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