

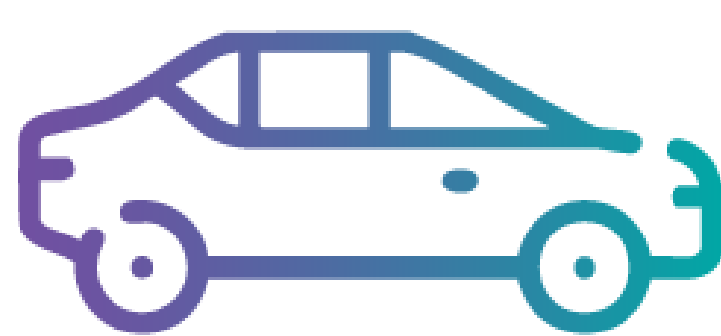
COMBUSTION OF
LIQUID AMMONIA,
ASSISTED BY PLASMA
DISCHARGES, AS A NOVEL
AND CLEAN ENERGY
CONVERSION METHOD



Developing the first plasma-enabled, self-learning
liquid ammonia (NH₃) combustor, designed to
harness the challenging nature of NH₃ and unlock
its full potential as a clean, alternative fuel



Maritime



Automotive

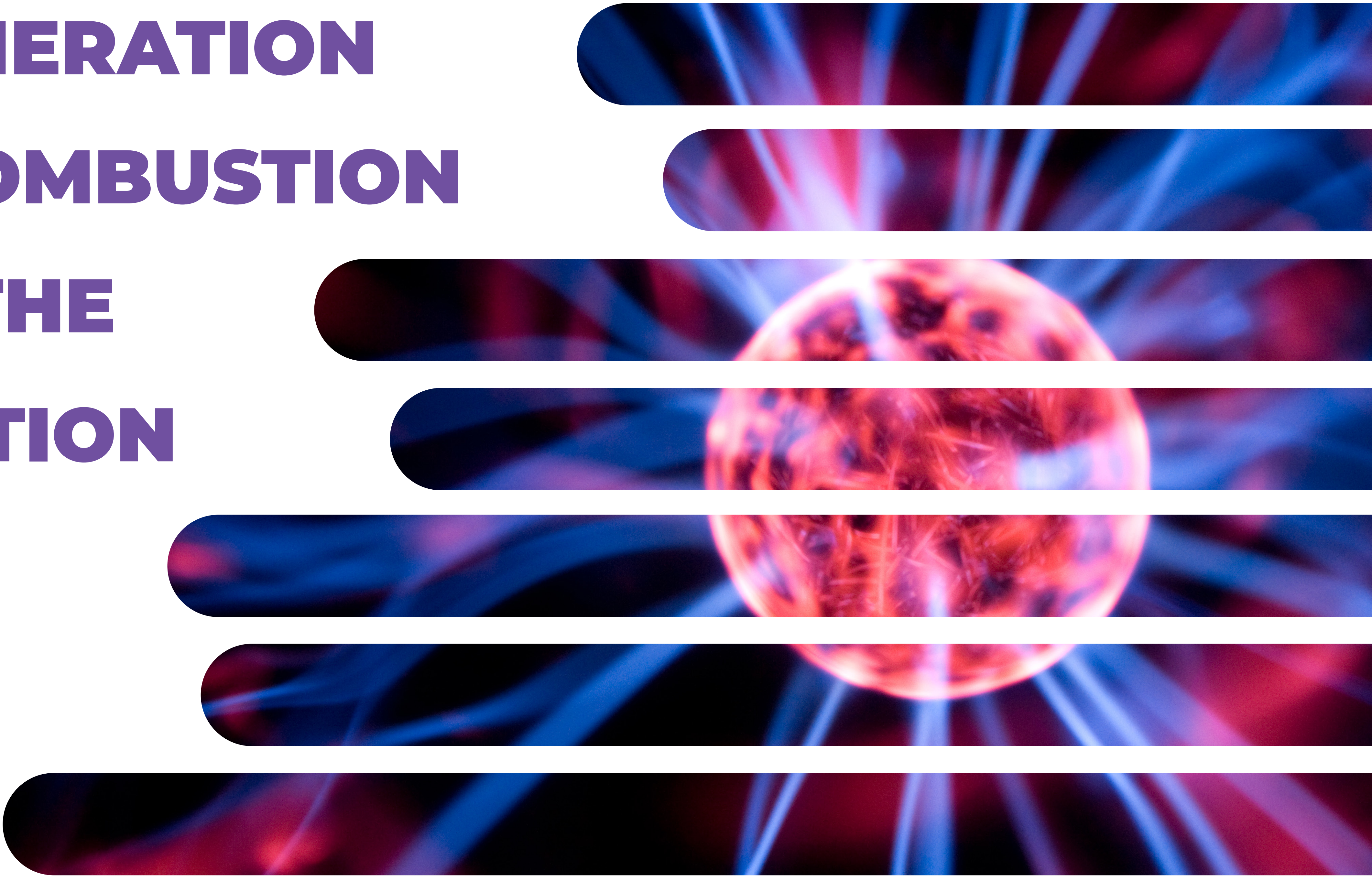


Aerospace



Power Generation

THE NEXT GENERATION
LIQUID NH₃ COMBUSTION
SYSTEM FOR THE
TRANSPORTATION
AND ENERGY
PRODUCTION
SECTORS

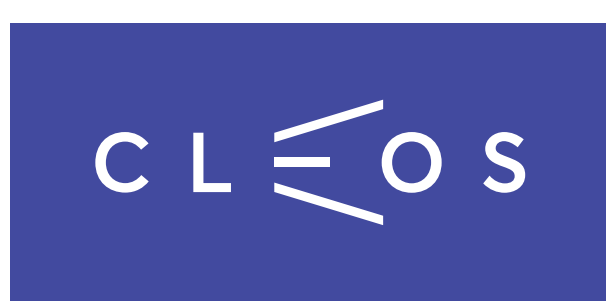


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PROJECT DETAILS

10 partners | 5 countries
4 year Project: November 2024 - October 2028 | EU contribution: € 2.497.861

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