



A Hybrid Autonomous Unmanned Vehicle System

# PASITHEA

Opening new horizons in conducting military operations in the marine environment

<b>CALL TITLE:</b>	Research actions for SMEs and Research Organisations
<b>TOPIC TITLE:</b>	Non-thematic research actions by SMEs and research organisations
<b>DURATION OF THE PROJECT:</b>	36
<b>STARTING DATE:</b>	01/12/2023
<b>TYPE(S) OF ACTIVITIES:</b>	Generating knowledge, Integrating knowledge, Studies, Design
<b>ESTIMATED TOTAL COST:</b>	€ 3,998,845.08
<b>MAXIMUM EU CONTRIBUTION:</b>	€ 3,998,844.89

For further information, please contact the Project Management Board at: [info@pasithea-project.eu](mailto:info@pasithea-project.eu)

PASITHEA will develop a Hybrid Autonomous Unmanned Vehicle (HAUV) combining Unmanned Aerial Vehicle and Unmanned Underwater Vehicle technologies. The vehicle will be able to fly, hover in the air and sail under the water and to repeat air water trans-media motions. The project includes the design of a Command, Control, Communication and Intelligence system.



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