



Trust our
specialized expertise!

www.a-s-prote.com

» OUR VISION AND MISSION

Our company's evolutionary route

is fully characterized by the professional course and corresponding research and productive interests of its owner, [Evan Christodoulou](#)



» The corresponding branch in Greece was founded in the same year (2013)

» **A.S. Prote Maritime Ltd** was founded in 2013 in Cyprus with the sole purpose of providing **armed & unarmed security services** to merchant ships, against piracy

From 2017 our activities have expanded to the use of new digital technologies, primarily but not exclusively in merchant shipping, and in general in the maritime environment and relevant markets, providing the following main services

- 1 **UAV Consultancy**
- 2 **Research & Development**
- 3 **Maritime Security**
- 4 **Security Services and Consultancy**
- 5 **UAV Survey**
- 6 **Digital Content for Museums, Movies & VR Projects**

» OUR SERVICES

1

UAV Consultancy

A.S. Prote Maritime Ltd's consultancy Team provides customized solutions on commercial, safety, legal and technical aspects of the UAV eco-system. Our involvement consists of guidance on identifying, designing and implementing appropriate UAV-based solutions in any specific strategic usage scenario before concluding to tailor-made solutions, with one of our primary concerns being the respect of operational environments.

We guide, build, assist and supply our clients with the optimum possible UAV solution, suitable to their specific requirements, providing case study analysis and evaluation on the assets and disadvantages of alternate equipment, payload sensors, platforms, communication systems or specific technology for their needs, as well as methods of conducting control and operation.

Our experience includes the execution of UAV appropriateness studies and their usage in differentiated fields of interest, such as human life protection, inland and marine environments' asset security patrol, marina and port services, marine park surveillance, illegal fishing early warning, warehouse management, on land fire detection surveillance etc.



2

Research & Development

A.S. Prote Maritime Ltd's many years of experience in participating in a large number of research and development projects using new advanced digital technologies, in different fields of interest, as well as our successful presence for 15 years in the past in higher education, makes our company a key player in developing and/or participating in relative projects.

Lately, our research emphasis is focused on the use of new technologies and especially of UAVs, in the marine environment.



3

Maritime Security

A.S. Prote Maritime Ltd, from 2013 till 2017, was directly providing maritime security services to merchant vessels. Manned with experienced armed personnel, equipped with modern weapons and protective equipment, we have successfully accomplished hundreds of assignments, protecting from the danger of piracy vessels transiting through high risk areas in the Indian Ocean and West Africa.

Since 2022, we have been acting as agents in the maritime security market, collaborating with leading PMSCs, continuing to provide high quality services to our long-standing clients.



4

Security Services & Consultancy

Based on our many years of experience, A.S. Prote Maritime Ltd provides consulting services in the security sector and / or direct related services in addition to maritime security. Our differentiated advantage in the market consists of the integration of new innovative technologies, such as UAVs, and the remote automated execution of such assignments.

Global international brands have trusted our proposed studies while in Greece, our services concern projects with special characteristics of managing the issue of security.



5

UAV Survey

Our company provides specialized mapping services in the terrestrial and marine environment. A.S. Prote Maritime Ltd's experienced personnel equipped with high end optical RGB, multispectral cameras, and LIDAR payloads conducts small, medium and large scale surveys. With the appropriate geospatial processing from our side, photogrammetric flows provide high spatial resolution products, such as orthomosaics, 2D maps, 3D models, digital surface and terrain models or point clouds.

Our UAV survey services cover the fields of area inspection, archaeology, precision agriculture, search and rescue, environment monitoring, photography and cinematography, conclusively denoting our company as an end-to-end drone data collection provider.



6

Digital Content for Museums, Movies & VR Projects

The more than 25 years of successful involvement of A.S. Prote Maritime Ltd's personnel in the market of spectacle and digital arts and the dozens of exhibits and award-winning productions in Greece and abroad, make our company a key player in providing research, study, design, consulting services, development and production of all kinds of analog and/or digital, interactive and/or non-interactive, real-time and/or linear content, for applications in the wider field of entertainment, internet, museums, education, advertising and cinema, such as Virtual Reality, two-dimensional and three-dimensional representations, content for planetariums (Dometheatres), electronic platforms, etc.



» ADDITIONAL SERVICES

Development & Management of Digital Market Places



Office Rental Services



» WORTH MENTIONING

AeRial System & Anti piRacy System (acronym ARSx2)

Our company, with the collaboration of the University of the Aegean, develops a maritime surveillance system, consisting of two Unmanned Aircraft Systems (UAS), for the prevention of piracy on merchant ships, as well as the monitoring of a pirate incident in progress



www.arsx2.com

Plastic Litter Project

A.S. Prote Maritime Ltd is one of the main partners in this research project, which is funded by the European Space Agency and is focused in the detection and monitoring of artificial plastic targets with satellite imagery and UAV

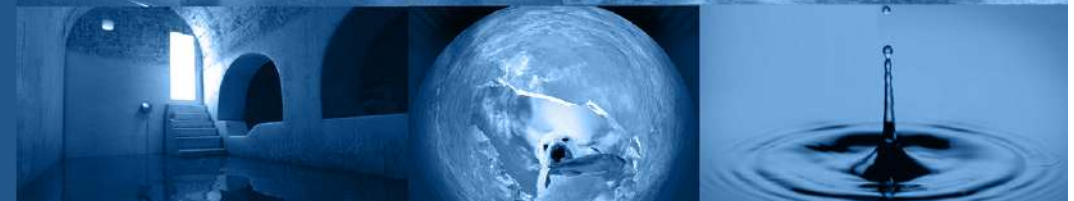
Posidonia 2022 participation

Stand 2.151, Hall 2. Presentation "Effectively Supporting anti-Piracy Measures and Contributing to the Recovery of Hostages and Vessels by using UAS; the Active Role of the Aboard System ARSx2" at seminar room 2A



Specialization is unique!

Our long-lasting connection and experience with the sea domain and relevant markets, have led us being mainly specialized on the marine environment without this factor being a deterrent to deal with projects related to the terrestrial environment.





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