



## Program UASUV 2017 Med

### 17 May 2017

**18:30 - 19:00** Official Opening Ceremony (by invitation only) - Arrival of guests

**19:00 - 20:30** Ceremony

Inaugural address by

**Mr Dimitrios Vitsas**, Alternate Minister of National Defence

Welcoming addresses by

**Mr Tassos Rozolis**, President, Hellenic Manufacturers of Defense Material Association (SEKPY) & Managing Director AKMON S.A.

**Vice Admiral (HN) ret. Vasilios Martzoukos**, President, Hellenic Institute for Strategic Studies (HEL.I.S.S.)

**Vice Admiral (HN) ret. Panagiotis Raditsas**, President, Hellenic Submariner's Association

Keynote Speech

**Mrs Sylvia Kainz-Huber**, Deputy Head of Unit for Defence, Aeronautic and Maritime industries, Directorate General Growth for Internal Market, Industry, Entrepreneurship and SMEs, European Commission

**"European Defence Action Plan - Preparatory Action & Research Window"**

**20:30 - 21:30** Networking with **Cocktail buffet**

### 18 May 2017

**09:30 - 10:00** Registration & Networking with **Coffee**

**10:00 - 10:05** Welcome & Introduction

**10:05 - 11:30**

- **Dr. Nikitas Nikitakos**, Phd, Professor, University of the Aegean, Hellenic Institute for Strategic Studies - (HEL.I.S.S.)

**"UAV's development at the dawn of 21st century"**

- **Lt General (HA) ret. Georgios Geroulis**, Hellenic Institute for Strategic Studies - (HEL.I.S.S.)

**"Unmanned Air Systems: Technological innovations and applications in the near future"**

- **Panagiotis Tripontikas**, Commander (HN) & ICOM member, Ex-Director of the Hellenic Floating Museum Battleship "Georgios Averof", Hellenic Submariners Association

**"The underwater heritage - The wrecks in the Greek Seas 1830-1951"**

- **Dr. Ioannis Koukos**, Dean of the Hellenic Naval Academy

**"The rapid evolution of the UxV: benefits and pitfalls"**

**11:30 - 12:00** **Coffee break**

**12:00 - 13:30**

- Dr. Olaf Trieschmann, Senior Project Officer, RPAS Services, Maritime Surveillance, European Maritime Safety Agency (EMSA)

**"New RPAS technology for maritime surveillance: EMSA operational services for European Member States"**

- Mr Gregorio Ameyugo Catalan, Principal Research Officer, European Border & Coast Guard Agency (FRONTEX)

**"Unmanned Vehicles in the EU frontiers: Advantages and shortfalls"**

- Mr Pantelis Stoubis, Business Development & Marketing Manager, ISI Hellas

**"Situational Awareness and the role of UAVs"**

- Dr. Vassilios Moussas, Associate Professor, Hellenic Institute for Strategic Studies - (HEL.I.S.S.)

**"Coastal Transport Optimization and the Future Role of USV Networks"**

**13:30 - 14:30** Cocktail buffet

**14:30 - 16:00**

- Mrs Orna Shemesh, Marketing & Business Development, Director, Israel Aerospace industries

**"Maritime Heron RPAS - Expand your Horizons"**

- Mr Fabio Ruta, UAS Working Group Chairman, AeroSpace and Defence Industries Association of Europe (ASD)

**"Unmanned Air Vehicle, a valuable asset for the community: industrial challenges and opportunity"**

- Dr Konstantinos Topouzelis, Asst. Professor in Marine Remote Sensing Research Group, University of the Aegean

**"UAS applications in coastal areas"**

- Mr Spyridon Anthiis, Patriot Drones Academy Engineer, Patriot Drones Academy

**"Drone Tracker / Defender Technologies (DeDrone)"**

**16:00 - 16:30** Networking - End of the 1st day

## 19 May 2017

**09:30 -10:00** Registration & Networking meetings with Coffee

**10:00 -11:30**

- Mr Charalampos Giannakopoulos, Policy Officer Defence Industry, European Commission, Directorate General Growth, Internal Market, Industry, Entrepreneurship and SMEs, I.4 Defence, Aeronautic and Maritime Industries

**"Preparatory Action on Defence Research a milestone towards a European Defence Research Programme"**

- Dr. Vaios Lappas, Professor of Aerospace Systems, University of Patras

**"The EuroSWARM project"**

- Mr Nickolas Bossinas, Hybrid Systems and New Technologies Manager, IDE-INTRACOM Defense Electronics

**"Advanced Capabilities in Unmanned Aerial Systems for ISTAR Operations"**

**11:30 -12:00** Coffee break

**12:00 -13:30**

- Mr Petros Theodorakis, Div. Director of Administrative Services, Hellenic Gas Transmission System Operator (DESFA)

**"Security Technologies for Natural Gas Transmission"**

- Mrs Elly van den Heuvel, Secretary to the Netherlands Cyber Security Council

**"A strategic approach to Cybersecurity"**

- Mr Hannes Alparslan, Project Officer Aviation Cyber, European Defence Agency – (EDA)

**"Cyber Challenges for the military – Examples from the Air Domain"**

- Colonel (ret) Dimitrios Stergiou, Researcher/Geoeconomic Analyst, Hellenic Institute for Strategic Studies - (HEL.I.S.S.)

**"Economics of UAS"**

**13:30 - 14:30** Cocktail buffet

**14:30 – 16:00**

- Mr Epaminondas Amoratis, Hellenic Aviation Authority (HCAA) D4B-Acting Head of General Organization & Effective Exploitation Dep.- D4 ANS Reg. Div.

**"UAS : National & International Regulatory Frame"**

- Dr. Panagiotis Partsinevelos, Asst. Professor, Senselab Research group, Technical University of Crete

**"Unmanned Aerial Systems: Research on games or games in research?"**

- Mr Konstantinos Dalakas, Mechanical Engineer NTUA, "Hermes-II" & "Titan" UAVs Lead Designer

**"UAVs for civilian applications - A revolutionary transport drone design"**

**16:00 – 16:30** Networking, Farewell and close down - End of the Event