

# "Armed Forces Digital Transformation in the Age of Artificial Intelligence War"

**5<sup>TH</sup> Athens C4ISR International Conference**

**19-20 November 2024, Athens, Greece**

## **AGENDA**

### **DAY 1, 19 November 2024**

#### **MORNING SESSION**

**08:00 - 09:00** Morning coffee and registration

**09:05 - 09:10** Administrative details by the organizers

**09:15- 09:30** Welcome address by VIP Guest

**09:30-10:00** Digital Transformation: Rapidly Evolving Threats Require Quickly Fielded Solutions, Moving Towards Digitally Empowered Military Forces

**10:00 – 10:30** Artificial Intelligence

**10:30 – 11:00** Responsive C4ISR capability meeting the full spectrum of the Hellenic Air Force operational demands in 21st Century Security network-centric architecture

**11:00 – 11:30 Coffee Break**

**11:30 – 12:00** Unmanned Aerial Systems for Intelligence, Reconnaissance and Surveillance: Powering military operations and informing decision-making

**12:00 – 12:30** Electronic Warfare

**12:30 – 13:00** Highly capable and versatile multi-mission frigates in the digital Battlefield

**13:00 – 14:00 Lunch Break**

#### **AFTERNOON SESSION**

**14:00 – 14:30** Mobile all-weather air defense system designed to intercept and destroy short-range rockets and artillery shells

**14:30 – 15:00** Armoured Vehicle in the Digital Battlefield

**15:00 – 15:30** Considering Failures and Cyberattacks

**15:30 – 16:00** Unmanned surface vessels and underwater vehicles

**16:00** End of the Conference DAY 1

## DAY 2, 20 November 2024

### MORNING SESSION

08:00 - 09:00 Morning coffee and registration

09:00 - 09:30 Armed Forces Develops New Models for Battle Management to underpin requirements of the Digital Battlefield

09:30 - 10:00 Counter Drones Systems

10:00 - 10:30 Unmanned combat aerial vehicles

10:30-11:00 Agile, multi-mission corvette, capable of operations in both blue-water and littoral environments

11:00 - 11:30 Unmanned land systems

**11:00 - 11:30. Coffee Break**

11:30 - 12:00 Loitering munitions are integrated into the greater strategy of the war

12:00 - 12:30 Satellite communications

12:30 - 13:00 Night Vision and Thermal images sensors to enable surveillance and situational awareness

**13:00 - 14:00 Lunch Break**

### AFTERNOON SESSION

14:00 - 14:30 Passive radar reflector

14:30 - 15:00 Multi-UAV Mission Planning for Monitoring Critical Infrastructures and Border control

15:00 - 15:30 The Latest Communication Technology for Soldiers

15:30 - 16:00 Data Link Solutions

16:00 End of the Conference - Conclusions