## **Bruno Di Marco LCU**

## Male



Bruno DI MARCO [male] He is an accredited member within the defence and homeland security international community for expertise gained, over the years, in various organizations that merged over the time within the recently established Leonardo Company. He has more than 35 years of industrial expertise within national and international contexts. After having left the company, he created an SME (StudioBDM S.r.l) that leads as managing director to follow opportunities in research at national, European Defence and NATO markets. Areas of interest embrace scenarios and operational requirements for defence and civil applications, modelling & simulation platforms in live, virtual and constructive environments, cognitive robotics, crisis management and disaster relief with new generation approach (big data and machine learning), support activities to NATO and related organizations (NIAG, NC3A, STO, NATO SPS). He has acquired a notable expertise in chairing working groups, workshops, conferences and meetings for long duration development and marketing activities on international markets.

1. Main fields of activity involve:

Extended air defence

Avionics

Unmanned platforms and cognitive robotics

Ship modularity

Logistic support

Modeling & Simulation

Involvement within primary Research Agencies in the last 20 years

- NIAG
- Science & Technology Organization
- EU
- Framework Programs

- Horizon 2020 (recently started)
- EDA

Participation to various Scientific Communities

## **CBRN**

Active presence within previous Study:

- Industrial Contribution to Achieve Interoperability
- Ship Modularity (followed by SG 168 and SG 186)
- Architecture standards for multi-domain Unmanned Control System
- Countering low altitude, low speed airborne targets
- Low, Slow and Small Threat Effector Study