

PREPARATORY ACTION ON DEFENCE RESEARCH



Concluding Remarks

INFODAY AND BROKERAGE EVENT
27 JUNE 2017

Does not represent an official legal opinion of the European Defence Agency

Agenda of the day

Infoday and Brokerage event

- Opening Remarks
- Context of the PADR
- Information on the General Annexes
- Demo on the Research and Innovation Participant Portal
- Technical Sessions
- Brokerage event
- Closing remarks

Session Unmanned Systems – Highlights

Technical Sessions

- Total contribution up to 35.50 M€
 - 15.50 M€ - core part, 2017 Budget (approved)
 - Up to 4 additional research modules, up to 5M€ each from 2018 (planned, pending budget approval)
- Technological demonstrator in the domain of Unmanned Aerial System, Unmanned Surface Vehicle, Unmanned Underwater Vehicle.
No mention of Unmanned Space Vehicles or Unmanned Land Vehicles.
- Start at TRL 4 and target TRL not lower than 6 and not higher than 7; the proposal could include a demonstration in an operational environment, e.g., in conjunction with armed forces
- List of projects developed in EDA provided only for information purposes, to avoid possible duplications in the proposals

Session Soldier Systems – Highlights

Technical Sessions

- Proposal could cover one of the following subtopics:
 - Generic open system architecture – EU contribution 1 - 1.5 M€
 - Tailor-made blast, ballistic and CBRN protection – EU contribution 2 - 3 M€
 - Adaptive camouflage – EU contribution 2 - 3 M€
- In case there is no specific reference value referred in the call for proposals associated to any requirements, it is up to the proposer to provide it (e.g. Reduction of the life-cost cycle)
- The focus for ballistic protection should be based on a typical role of dismounted soldier (e.g. infantry vs. EOD operator).
- The focus of the call is on improving the ballistic protection and exploring integration of CBRN tech in the future soldier system
- For the manufacturing processes the proposal may include also other technology than 3D printing

Session Technology Foresight – Highlights

Technical Sessions

- The defence specificities have to be addressed in the definition of foreseeable scenarios for future conflicts
- Duration of the project is to be proposed by the Consortium, it is expected to be well balanced with the proposed activities and with the number of members
- Handling of classified information, if any, shall be addressed already in the proposal
- List of projects developed in EDA provided only for information purposes, to avoid possible duplications in the proposals

Closing remarks

Infoday and Brokerage event

- The web-platform used for the registration to the InfoDay will be up and running for at least 6 months, you can look for further cooperation opportunities
- Please consider to fill the feedback form
- Presentations, information on projects and Q&A will be published on the EDA website in a few days
- Any further question can be addressed at the PreparatoryAction@eda.europa.eu