

***ENVIRONMENTAL
SECURITY
PANEL***

➤ DEFENCE AGAINST TERRORISM

- Eco-terrorism countermeasures

➤ COUNTERING OTHER THREATS TO SECURITY

- Environmental security (e.g. desertification, land erosion, pollution etc.)
- Water resources management
- Management of non-renewable resources
- Modelling sustainable consumption (e.g. food, energy, materials, fiscal measures and environmental costings)
- Disaster forecast and prevention
- Food security

➤ Collaborative Linkage Grants (CLG)

To pool ideas and resources on research projects, and create specialist networks

- Travel costs for exchange (travel >1 week and <2 months)
- 5,000 Euro per year and per group
- + 20% for small equipment
- +20 % for consumables
- Upper limit 30,000 Euro

➤ **Expert Visits (EV)**

Grants to allow the transfer of expertise in an area of research through providing assistance with ongoing research project

- High level specialists to stay in other country
- Visit must be > 1 week and > 2 months
- Upper limit is 5,000 Euro



Advanced Study Institutes (ASI)

Grants to organise expert workshops where an intense but informal exchange of views at the frontiers of a subject aims at identifying directions for future action

- Post doc seminars
- 2 weeks
- 40 - 80 participants
- 15 lecturers
- Upper limit 35,000 Euro (exceptional hard limit:50,000 Euro)

➤ **Science for Peace projects (SfP)**

Offer support for research and development projects in Partner and Mediterranean Dialogue countries, to cover project-related costs

- Clear, well defined objectives, achievable within duration 3 years
- Average NATO funding is 300,000 Euro
- 80% Partners - 20% NATO countries
- Small stipends for young key researchers full-time working on the project possible
- Equipment (>50%), training&travel <20%, consumables (<20%), stipends (<10%)
- IPR
- Consultants

SUPPORT GRANTS

➤ Reintegration Grants (RIG)

To allow young scientists from Partner countries working in NATO countries abroad to return and reintegrate into the research communities of their home countries

- Most recent mechanism
- Researchers under 40 of Partner countries coming back to their home country
- Need to have workplace within institution agreed by Director
- Three years grant of approx. 20,000 Euro (10,000 Euro for grantee, 10,000 Euro for institution)
- Must still be abroad or have been abroad within one/two years of date of panel meeting

➤ **Advanced Research Workshop**

- Security of water supply systems: from source to tap
- Supply of water to cities in emergency situation
- Risk management tools for environmental security, critical infrastructure and sustainability

➤ **Advanced Study Institutes**

- Integrated water resources management in the Middle East

➤ **Science for Peace projects**

- Assessment of seismic sites amplification and seismic building vulnerability
- Sustainable management of the international waters - Prespa lake
- Extreme precipitation events: their origins, predictability and societal impacts