The NATO Science for Peace and Security (SPS) Programme

The SPS Programme is an established brand for NATO based on the pillars of science, partnership, security and beyond. As a policy tool, it enhances cooperation and dialogue between NATO member states and partner countries and contributes to the Alliance's core goals.

The Programme:

- Aims to enhance Euro-Atlantic and international security, peace and stability by applying the best scientific and technical expertise to deliver solutions for issues of mutual concern to NATO Allies and Partners;
- Promotes regional security and cooperation;
- Builds confidence and raises awareness of NATO's role and activities through enhanced public diplomacy;
- Offers grants for projects, workshops and training courses involving scientists and experts from NATO member states and partner countries.

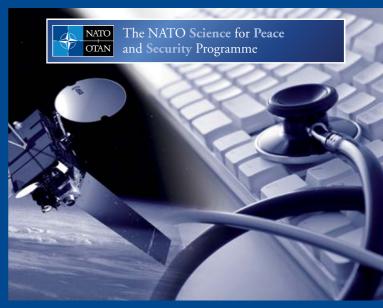


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You can find further information and the latest news about the SPS Programme on our website www.nato.int/science.

You can also follow the SPS Programme on Twitter @NATO_SPS.

EMERGING SECURITY CHALLENGES DIVISION



A Multinational Telemedicine System for Emergency Situations

Multinational Telemedicine System (MnTS) Project

This NATO Science for Peace and Security (SPS) project enables telemedicine to cross national borders, allowing medical specialists to engage in major disasters and incidents that require specialized expertise or that are in need of first response humanitarian aid.







- Improved access to health services and increased survival rates in emergency situations;
- Dual-use potential that spans both military and civilian NATO missions;
- Development of a live, real-time incident response programme;
- Training of medical responders to reduce the time to respond, leveraging technology to bring care to those who need it most as quickly as possible;
- Provides the teams on the ground with expertise that is not present at the scene of the disaster.









Through the use of modern communications technologies, medical specialists will be able to assess patients, diagnose them and provide real-time recommendations to the caregiver on site. The MnTS has a dual-use potential for both the civilian and the military domain, including crisis situations such as the conflict in Ukraine.

The NATO SPS Programme is supporting this project between Allied (Romania, United States) and Partner countries (Finland, the Republic of Moldova and Ukraine) through the provision of advanced **equipment** (i.e. kits for connectivity, solar panels) and **training** for experts.