

“The EU-US 2nd Space Policy Conference”

**Using Space in a Secure and Safe Environment
Opportunities for Like-Minded Partners**

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EU-US Relationship in Space

- **A long and complex history**
 - Best partners in institutional programs
 - Best competitors on commercial markets
- **Beyond Programs: Build Collective Security**
 - Need for a renewed institutional relationship
 - Need to foster mutual understanding
 - ✓ Identify the red lines

Security In Space

- **International context**

- The Outer Space Treaty (1967)
- IADC initiative on debris (non binding)
- GGE – TCBMs (just endorsed)
- Rejection of the Code of Conduct

- **Quick Evolution of the Global Space Sector**

- **Ensure that space remains accessible and safe to operate**

- Space is fragile and not unlimited
- The situation is deteriorating: New space = new threats
- Spectrum management and SSA increasingly critical
 - Towards Space Traffic Management?
- Space weather
 - Towards an operational global forecasting system?

- **Borders blurred between military and civil space systems**

- GPS / Galileo
- Strategic approach of many nations
 - Greater autonomy based on civil systems
 - Public-Private Partnerships

Never the trend towards denial of access to space or to space-based services has been so strong

EU-US Partnership for Security

- **Space law and global Space regulations**
 - Currently based on voluntary measures and behavioural modifiers
 - Make sure they will remain adequate
- **Code of Conduct / TCBMs**
 - Next Logical steps
 - How?
- **Way forward**
 - EU-US framework is natural and structuring
 - An EU-US partnership as a seed-proposal
 - Instate Common Concerns and Objectives
 - Space Policy Institutes are key partners
- **Need for a more balanced situation**
 - No “European Security Space Strategy”
 - Develop European Capabilities