## Space Security: Is Europe a Credible Diplomatic Actor?

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# Europe's Strengths

Strength

- □ A group of 27 (+ non-EU ESA MS) sovereign states
  - A group of highly capable and experienced states in space
  - Advantages to set up global standards and regulations
- Conference management
  - Highly experienced in multilateral negotiation
  - Not representing particular interest but "common" interest
- Normative power
  - Values that underpin the rules are based on universal values
  - Norms are important for convincing other members
- Agenda setting
  - Quick responses to emerging issues

# Europe's Weakness

- Lack of coherence
  - Differences of opinion, interest and strategy
  - Different financial circumstances and perception of space
- Slow response
  - □ It takes time to achieve the consensus
  - Political turf war between Commission and MS
- Contradiction between norms and interest
  - Being the Champion of the sustainable use of space
  - Strategic relationship with the US and China
  - Austerity measures and budget cuts

#### Is Europe a Credible Partner for Major Spacefaring Nations?

- United States
  - Competitor for taking the moral authority and leadership
  - Commitment to International CoC means US cannot act alone in this domain
- Russia
  - □ Russia's commitment to PPWT Europe is not a partner
  - Strategic trade-offs: manned space tech and energy
- China
  - Committed PPWT Europe's rival
  - Seeking credible international partner Europe's friend
- Japan
  - Too much obsession in the relationship with the US
  - Potential partner in many respects including space security

### Is Europe a Credible Partner for Emerging Nations?

- India
  - Technological independence and strategic use of space partnership
  - Europe can be a good customer
- Africa
  - Europe has opened the door for space use in Africa
  - Shared infrastructure and providing services
- Latin America
  - Not a lot of commitment the experience with Africa might be helpful to contribute further relationship
- South East Asia
  - SE Asia constitute a big market for Europe
  - Cooperation with Japan or China?

### Can Europe be a Credible Partner for Space Security?

- Large operational fleet
  - Europe has focused on space application essential for socioeconomic life in Europe
  - □ A lot of commercial operation in low earth orbit
  - Sustainable space is a self-interest as well as universal value
- Strong capability
  - SSA capability in Germany and France are great assets for global cooperation for space security
  - Experiences in SSA activities at national levels
- Norm setter and multilateral negotiator
  - Exercising Europe's strength and set international norm
  - Europe can be an anchor for the normative and practical application of the sustainability in space