

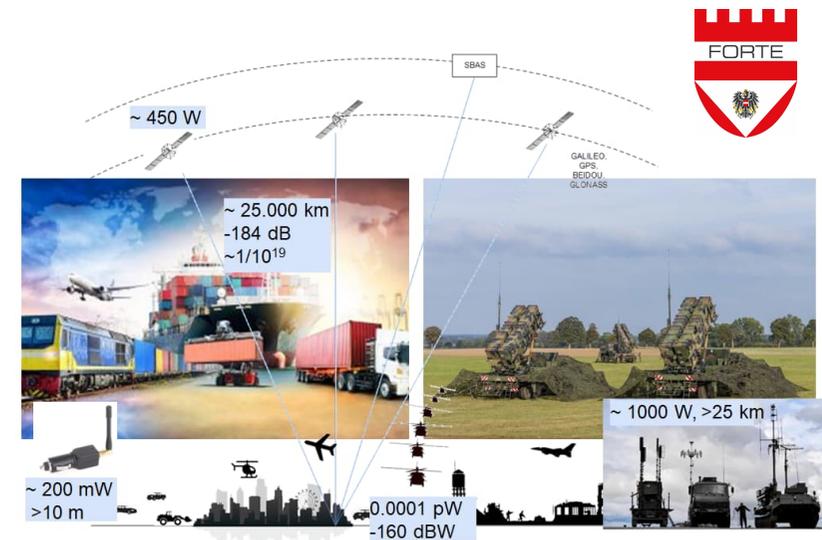
EDF Projects @ Beyond Gravity Austria

AT EDF Info Day 2026

EDF and EDIDP Projects

- **Odin's Eye I (EDIDP)**
 - Proposal: 2021, Begin: 09/2023, End: 03/2025
 - Theme: Space Based Missile Early Warning
 - On-Board Image Processing Electronics Feasibility and Architecture Study
- **Odin's Eye II (EDF)**
 - Proposal: 2022 , Begin: 04/2025 , End: 09/2027
 - Theme: Space Based Missile Early Warning
 - On-Board Image Processing Electronics Breadboarding and Benchmarking
- **Navguard**
 - Proposal: 2021, Begin: 12/2022 [BGA: 12/2024], End: 08/2028
 - Theme: Sensing of GNSS Threats on ground and from Space
 - Leading German consortium for GNSS Surveillance Payload
 - Spaceborne GALILEO PRS Receiver Breadboard and Test

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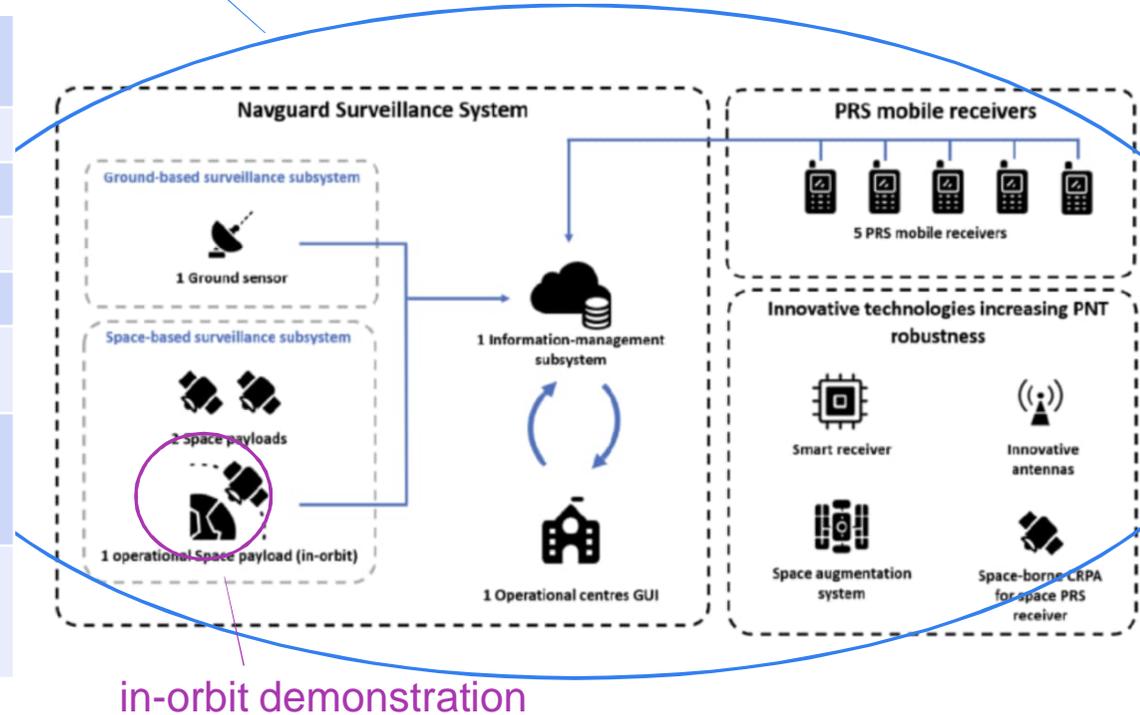


NAVGUARD

operational demonstration

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Project Name	Navguard (Advanced Galileo PRS resilience for EU Defence)
Duration	Dec 2022 – Nov 2026 (4 years)
Total Cost	56.2 M€
EU Contribution	24.37 M€
Coordinator	FDC S.à r.l.
Consortium	31 companies from 11 countries
Main Objectives	Enhance Galileo PRS resilience, detect GNSS threats, geolocate interference sources, provide situational awareness
Key Deliverables	Ground sensors, space payloads, in-orbit demo, information management subsystem, mobile PRS receivers



FDC (Coordinator, France), AEROSPACE LAB (Belgium), ANTWERP SPACE (Belgium), BEYOND GRAVITY AUSTRIA (Austria), BEYOND GRAVITY SWEDEN (Sweden), DIEHL DEFENCE (Germany), ELETTRONICA (Italy), FRAUNHOFER (Germany), GMV (Spain), HISDESAT (Spain), INDRA (Spain), IABG (Germany), LEONARDO (Italy), OHB DIGITAL SOLUTIONS (Austria), OHB SYSTEM (Germany), QASCOM (Italy), SAAB (Sweden), SAFRAN (France), SPECTRACOM (France), TECNOBIT (Spain), TELESPAZIO (Italy), THALES ALENIA SPACE FRANCE (France), THALES ALENIA SPACE ITALIA (Italy), THALES AVS FRANCE (France), THALES SIX GTS FRANCE (France), TOTALFÖRSVARETS FORSKNING SINSTITUT (Sweden)

Success Factors and Considerations

- Good and early EDF-Workplan knowledge
- Early identification of potential partners and consortia
- Early communication with stakeholders
 - BMLV
 - FFG
- Awareness of high proposal effort and preparation time
 - Coordination of many partners / several MoDs
- Awareness of time-constants for obtaining “formalia”
- Awareness of the momentum and time constants associated with large consortia
- Matching of EDF call objectives and company R&D and product roadmaps
- Awareness of individual agendas and roadmaps and the resulting effort for work-package management
- Awareness of export-licence and classification intricacies
- Awareness of accounting and financial reporting requirements

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Let's go together

...where we have never been before.