Autonomous ships are coming

- Replace short distance road transport
- Inland waterways
- Aquaculture/wind/off-shore service
- Automatic tugs
Two main requirements

**Accuracy & availability:**
- Berthing
- Charging
- Hull to hull

**Authentication & integrity:**
- Full automation
- No human in the loop
- No sanity checks
Some additional possibilities

- Novel communication systems
- IoT emergency communication
- AIS tracking
- Observation
- Data driven navigation
Linking space to user needs

How to get in touch:

www.GSA.europa.eu

EGNOS-portal.eu

GSC-europa.eu

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The European GNSS Agency is hiring!

Apply today and help shape the future of satellite navigation!