EGNOS Success stories in Geomatics

Organised by: [Organisational logos]

Under the auspices of: [Organisational logos]

EU Space Programme: [Organisational logos]

Maria Ruiz Molina
EGNOS success stories in geomatics
Anaptixi

- Company specialized in the collection, processing and management of spatial information
- EGNOS supports to carry out geomatics projects such as the **LUCAS Survey** (state and changes in the type and use of land).
- All the information is [here](#)
Maritime surveys in the Hydrographic Office of the Polish Navy

- Maintenance of the national hydrographic database, production and updating of **navigational charts** and promulgation of navigational warnings.
- The ship’s GNSS receivers can make use of EGNOS corrections in offshore areas.
- All the information is [here](#)
Eustream

- **Eustream** operates gas transmission pipelines with an overall length of 2,273 km.
- EGNOS helps to inspect pipelines and achieve the required precision in sites with no GPRS coverage.
- All the information is [here](#)
Alt Pirineu Natural Park

• EGNOS may support Europe’s Protected Areas to preserve their ecosystems and management of their infrastructures.
• Configuration of EGNOS in GPS devices to increase the precision of the positioning during their work fields.
Why EGNOS in Geomatics?

- EGNOS is a free-of-charge service
- EGNOS provides stable and continuous corrections in real time
- EGNOS signal is provided by satellite:
  - Good wide coverage
  - No SIM card, no base station, no radio link, etc.
  - Real time solution
- Most of the professional mapping and surveying devices are EGNOS-enabled (90%). Users just have to activate it
User survey

- How often do you use EGNOS?
- Where are you using EGNOS?
- Is there any different pattern in the use we have presented?
Linking space to user needs

How to get in touch:

www.GSA.europa.eu

EGNOS-portal.eu

GSC-europa.eu

UseGalileo.eu

The European GNSS Agency is hiring!

Apply today and help shape the future of satellite navigation!