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INSPIRE Hackathon

Summary

- Organized by **PLAN4ALL** with the collaboration of NextGEOSS, DataBio, EUXDAT, EVER-EST, EU ODP, EDP SatCen and the JRC
- It started in June 2018 and ended last Monday
- Two webinars June and August
- Very successful call: 16 Teams all over Europe
- With lots of innovative ideas!
- Many themes (Environment, Transport, Weather, Water etc.)
- Many cross-thematic proposals

Criteria

- INSPIRE, Copernicus and GEOSS relevance
- Easy access to data and services via APIs
- Innovation
- Environmental/societal value
- Cross sector and cross border interoperability
- Presentation at the INSPIRE Conference
- Maturity of the implementation

Most innovative ideas

Application to plan a trip to the seaside based on data from Copernicus

- Team 2, Dmitri Kozuch:

API for Analysis and Prediction of Vessels Fuel Consumption

- Team 15, TEAM MEMBERS / PROJECT Core Team: Christian Zinke-Wehlmann (InfAI), Jörg Schliesser (InfAI), Willy Steinbach (InfAI), Moritz Engelmann (InfAI)

3rd Place

Location intelligence from multi-variate spatial analysis

Team 10: Stein Runar Bergheim (AVINET), Karel Charvat, Petr Uhlir (CCSS), Raitis Berzins (BOSC), Dmitrij Kozuk (CCSS), Milan Kalas (KAJO)

2nd Place

Arctic Geodata and Fishery Statistics

TEAM 13: Torill Hamre (NERSC), Bente Lilja Bye (BLB), Markus Fiebig (NILU), Arnfinn Morvik (IMR), Per Gunnar Auran, Bård Johan Hansen, Ståle Walderhaug, Arne Jørgen Berre (SINTEF), Jovanka Guliscoska (Viderum)

And the winner is...

Delimiting of agro-climatic zones

TEAM 12: Karel Jedlička, Pavel Hájek (UWB), Karl Gutbrodt (Meteoblue), Marcela Doubková, Apurva Kochar (PESSL)

The special prize on security of 1000 EUR

**Awarded by SatCen in the framework of
the EVER-EST and NextGEOSS projects**

Criteria

- Relevance for Security
- Ease of integration into an operational chain
- Value for decision making

The special prize on security of 1000 EUR

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**Analytical Map of Incidents Registered by the
Municipal Police in Plzeň, Czechia**

**TEAM 14: Jiří Bouchal, Alvaro Silva, Jan Ježek and František
Kolovský (InnoConnect)**