TELEIOS 3rd User Community Workshop

Wrap-up

Manolis Koubarakis
National and Kapodistrian University of Athens
Wrap-up Session (Friday)

- Wrap-up of the individual sessions (done already)
- Brainstorming Session
- Post-Workshop Activities
Brainstorming Session

How do you expect to benefit in your daily work from the TELEIOS software?
How do you expect to benefit in your daily work from the TELEIOS software?

- Exploit Strabon for georeference data in the SWEFS project.
- Exploit refined data from NOA work in the same project.
- Exploit Strabon and Sextant but also MonetDB (also DataCell for streams).
- Started already with MonetDB, created a database, playing with this, also downloaded Strabon and plan to use it.
- Already using the hotspot detection software in daily work. Try to use the DBMS technologies.
- Operative users in civil protection (Italy especially) could use TELEIOS technologies. Especially database tools and image mining tools.
- Not in daily work but in related projects that we are working on (Prod-Trees in Strabon).
- Having new connections, new research collaborations and use TELEIOS technologies in current and future projects.
- Move from DB technology current used to Strabon/MonetDB. Use data mining techniques in land recognition.
- We are already using the hotspot detection technologies by NOA. Would like to collaborate more with database researchers to move our current work in the Forest service of the Ministry of the Environment and Climate Change (Greece) to database technologies.
- Not immediately ready to use in our daily work but looking forward to exploit in dedicated projects (x2).
- Already started using Sextant, very useful tool, similarly for other tools (DLR to apply to seismic data) and similarly for MonetDB etc.
- Use all of the TELEIOS technologies. Looking forward to see more demonstrations so he can evaluate their reliability etc. for applications.
- Use rapid mapping and image mining technologies in plant diversity conservation, also the query interface.
Brainstorming Session

What would you consider the most exciting development?
What would you consider the most exciting development?

- Integration in the same system geospatial data and satellite image data and to do rapid mapping
- Integrate and query multi-sensor multi-temporal data (x2)
- The possibility to use TELEIOS technologies in other scientific fields as well (not just remote sensing) (x2)
- Extension of the search mechanisms and query languages
- Excellent support here at the workshop for USING immediately the technologies
- How you arrive at your results starting from the same point but using different ways to arrive at them
- Fire monitoring application (knew about the data mining), Strabon
- Integration of arrays in SQL
- MonetDB and Strabon
- The tools can help applications to have timely information (for example, civil protection)
- Hotspot detection, DBMS development
- Have to continue with my installation to be able to know more
- TELEIOS Technologies very relevant to a diverse group of users
- Scalability of the presented TELEIOS technologies
Brainstorming Session

Is there any important related problem that the TELEIOS project is not addressing?
Is there any important related problem that the TELEIOS project is not addressing?

- Don’t know
- Maybe streaming data combined with geolocation would also be interesting to deal with
- Have more geospatial functionality in MonetDB so e.g., I could write queries with lat/long etc.
- Difficult to say, TELEIOS has addressed most of related problems in hotspot detection
- Cannot answer since I don’t know TELEIOS in detail (x4)
- Support for 3D geometries, more support for visualisation of data
- How to get all the data providers to make their data available as linked data (x3)
- Improve publicity for the project, get a large user base (x2)
- Maybe connect to INSPIRE more, maybe they should use linked data as you propose
- Address people working in the field and e.g., collect geospatial data. Move to mobile platforms (table or smart phone)
Post-Workshop Activities

• You will have access to all presentations shown at this workshop on the Workshop Website

• Send you more information about our DEMOS (or rather make sure that you see this immediately on the Web site).

• We will send you the Workshop Report (~ 1 month)
  • Will include the results of the questionnaire analysis

• We will keep you informed about the closing of the project
  • Project showcase

• You will be invited to other User Community Workshops that we will do for other projects
More ...

• 5:30 to 6:00 at the Swimming Pool Bar
  • Sandwiches and drinks (free!!!!)
Thank you for your support
Enjoy the rest of your stay in Crete
Have a safe and pleasant journey