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LANTMÄTERIET

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## The Agreement signed between the State Geodetic Administration and the Swedish Lantmäteriet

INFORMATION LEAFLET OF THE STATE GEODETIC ADMINISTRATION

On 2. September 2014, the director of the State Geodetic Administration, Danko Markovinović, PhD, and the representative of the Swedish Lantmätriet, Mr. Peter Wasström, signed the Agreement on a Joint Implementation of IMPULS Project.

This four years lasting project with the total budget of 38 900 000 SEK (approximately 4,2 mil EURO) is financed completely by the Kingdom of Sweden. The users of the project are the institutions responsible for cadastre, state survey and national spatial information infrastructure in Albania, Bosnia and Herzegovina, Monte Negro, Macedonia and Serbia. Since the Republic of Croatia is the member of the European Union, the State Geodetic Administration will participate as partner institution of Lantmäteriet, the Swedish agency for map production, cadastre and land registration, and not as the project user.

The goal of IMPULS project is to provide the basis needed to achieve technical interoperability; how the state bodies are going to distribute geodata in electrical format as services, and how these geodata are to be shared with other public bodies and other states. The goal will be achieved by means of six working packages of the project: project management and administration, strategy of sharing the data and regulations, harmonisation of data, metadata and quality assessment, dissemination (services and portals), usage (demonstrations and pilot implementations).

The project will last until the middle of the year 2018, and it will be implemented in the following user institutions: Agency for Real Estate Cadastre of the Republic of Macedonia, Federal Administration for Geodetic and Property Affairs of Bosnia and Herzegovina, Cadastral Agency of Kosovo, National Agency for Geospatial Information of Albania, Republic Geodetic Institute of Serbia, Republic Administration for Geodetic and Property Affairs of the Republic of Srpska, Bosnia and Herzegovina, Central Office for Real Estate Registration of the Republic Albania, and Real Estate Agency of Monte Negro.

The results and experience collected from the successfully implemented INSPIRA-TION project will be used, and the cooperation among the institutions will be further developed including new topics and subjects.

Finally, the long-term result to be achieved by this project is the implementation of INSPIRE Directive in the region and the contribution to economic development, transparency of ownership and processes applied to fight against corruption, and the interoperable services are very efficient and support the development of e-Government in each country in accordance with the Directive of Information in public sector.

Sanja Zekušić





## SDI Days 2014

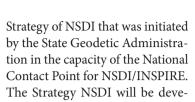
The Days of Spatial Data Infrastructure 2014 took place on 11. and 12. September organized mutually by the State Geodetic Administration and the Faculty of Geodesy in the premises of the Faculty. This year's Conference was attended by 150 participants.

The workshop for the members of NSDI working groups was held on the first day and it was opened by the deputy director of the State Geodetic administration, Mr. Vladimir Majetić. During the day, the members of NSDI working groups were given the opportunity to learn about each other through the presentations held by the leaders of working groups who presented the work of their groups, their members, future goals and problems they are faced with. Michael Lutz presented the INSPIRE Registry to the members of working groups, and Željko Hećimović had a lecture on metadata.

Practical activities were organised for the second part of the workshop. They were carried out under the leadership of Ivica Skender and Melita Perčec Tadić who are also the members of NSDI working groups. At the end of the workshop, the Swedish consultant Anders Östman presented the work on the

loped for the period until the year 2020 and the members of working groups are expected to contribute actively on the creation of the Strategy.

On the second day of the Conference, the 6. NSDI and INSPIRE day was held in the large hall of the Faculty of Geodesy, University in Zagreb. The conference was opened by MSC Ljerka Marić, the head of the Department for Spatial Data Infrastructure, and the official part was taken over by the dean of the Faculty of Geodesy, Prof. Miodrag Roić, PhD, and the director of the State Geodetic Administration, Danko Danko















Markovinović, PhD. The work of the Conference was introduced by the pupils of the Music College Elly Bašić playing violin, guitar and accordion.

We were honoured by the invited speakers, Mrs. Christina Wasström, the National INSPIRE Co-ordinator in Sweden who described the way her country took in the implementation of INSPIRE Directive. Michael Lutz, the representative of JRC, the institution responsible for technical establishment of INSPIRE, held a lecture on the second day as an invited speaker and talked about the situation in which we are now and what we are to expect in the implementation of INSPIRE. As the representative of one of the NSDI subjects, the deputy director of DHMZ, Mrs. Vlasta Tutiš, PhD, held the lecture titled INSPIREd Solution for Meteorological and Hydrological Service (DHMZ).













The activities of the National Contact Point were presented in the first session, and there was GEOPORTAL of NIPP presented for the first time by MSc Tomislav Ciceli. We had the chance to hear more details about the Geoportal from Hrvoje Matijević and Marko Škovrc from IGEA, the project contractor. The participants were also acquainted with the experiences collected in the region, as well as with the spatial data infrastructure in the neighbouring Serbia and Kosovo.

This year's Days of NSDI offered very interesting lectures and a large number of participants promising to gather even larger number of participants and many more interesting topics related to spatial data next year. All lectures are available in PDF format on official web page of the Conference. There was also the Proceeding of the Conference published. It can be found in digital form on web pages of NSDI. Please, feel free to contact us on infonipp@dgu.hr for any further information of the Proceedings.

Tomislav Ciceli

## Project of developing the NSDI Strategy has started

SGA as the National Contact Point for NSDI / INSPIRE launched the development of the NSDI Strategy. In the competition organized by the World Bank Swedish company Swedsurvey was selected.

As one of the activities in the project, on 3rd of July 2014 a meeting between the heads of working groups and employees of spatial data infrastructure sector with a Swedish consultant Anders Ostman was organized in which the course of the project was introduced and on the basis of questions prepared by the consultant the discussion with the heads of the working groups was developed.

Each head has presented the work of his working group briefly and stressed problems the working group is encountering with.

Topics that were touched on the meeting included local government, as well as raising awareness of spatial data at that

level, business models and ways of licensing, ways to make spatial data available to users, services, and the further direction of working groups.

The heads of the NSDI working groups expressed satisfaction with initiated project that will give its contribution in redefining of the work of working groups as well, and everyone involved in the project will be able to actively participate in the development of the strategy. The strategy will be developed for the period until 2020, and it is expected by the end of the year to be sent for approval to the Croatian Government.

Tomislav Ciceli

