



GENERALNA
DYREKCJA
OCHRONY
ŚRODOWISKA



**„Implementation of the INSPIRE Directive on environment protection”
Krakow and Zakopane, September 6-8, 2011**

AGENDA

5 September – arrival to Krakow

6 September – Krakow

Cracow City Hall, Plac Wszystkich Świętych 3 (square near Franciszkańska street)

9:00 – 10:00	Registration
10:00	Start of the conference
10:00 – 10:15	Welcome and opening by the organizers: <i>Tomasz Kielar, General Director of General Directorate for Environmental Protection</i> <i>Magdalena Sroka, Vice President of Krakow</i>
10:15 – 10:40	Forms of nature conservation in Poland as an issue of the INSPIRE Directive <i>Protected Areas, General Director for Environmental Protection</i>
10:40 – 11:05	Polish initiatives devoted to the INSPIRE Directive implementation issues such as: protected areas, biogeographic regions, species, habitats and biotopes distribution, <i>Chief Nature Conservator</i>
11:05 – 11:30	INSPIRE processes and roadmap: from data specifications to network services <i>Alessandro Annoni, Head of the Spatial Data Infrastructures Unit, European Commission, JRC</i>
11:30 – 12:00	Coffee break
12:00 – 12:20	Polish geoparks, <i>Chief National Geologist</i>
12:20 – 12:40	Implementation of INSPIRE Directive in Polish Geological Institute <i>Marek Graniczny, Deputy Director of The Polish Geological Institute, Director for Geological Survey Affairs</i>
12:40 – 13:00	The Act on Spatial Information Infrastructure in the process of cultural heritage management in Poland. The role of the Ministry of Culture and National Heritage in the implementation of the INSPIRE directive <i>Paulina Florjanowicz, Director of the National Heritage Board of Poland</i>
13:00 – 14:00	Lunch break
14:00 – 14:30	NatureSDIPlus – Best Practice Network for SDI Nature Conservation – project's technological aspects <i>Piotr Krok, Intergraph, representative of the partnership NatureSDIPlus project</i>
14:30 – 15:00	OneGeology Europe - study case

	<i>Kamil Myciuk , Polish Geological Institute – National Research Institute - representative of the partnership One Geology Europe</i>
15:00 – 15:30	The National Muskau Arch Geopark on the way towards the European Geopark Networks <i>Manfred Kupetz, Förderverein Geopark Muskauer Faltenbogen</i> <i>Jacek Koźma, Polish Geological Institute</i>
15:30 – 15:45	Coffee break
15:45 – 16:15	Polish Geological Institute activities focused on geosites promotion and protection - natural heritage of Poland <i>Barbara Radwanek-Bąk, Anna Piątkowska, Polish Geological Institute – National Research Institute</i>
16:15 – 16:45	Implementation of public assignment: creating of spatial information infrastructure in Poland in the scope of "protected sites" spatial dataset, in accordance with the Act on the Protection of Monuments and the Guardianship of Monuments <i>Arkadiusz Kołodziej, The National Heritage Board of Poland</i>
16:45 – 17:15	Nature protection management in Malopolska Region <i>Bożena Kotońska, Regional Nature Conservator, Regional Deputy Director for Environmental Protection in Krakow</i>
17:15 – 17.45	Application of the "Vegetation map of the City of Krakow" <i>Przemysław Szwatko, Municipal Office of Krakow</i>
19:30	Dinner

7 September – Zakopane (Journey by bus from Krakow to Zakopane)

Zakopane, Belvedere Hotel, Droga do Białego 3 Street (www.belvederehotel.pl)

08:30 – Journey from Krakow to Zakopane (travel time - approximately 2,5 h. according to GoogleMaps)

12:30 – 13:30	Lunch		
13:30 – 14:00	Welcome by Mr Zbigniew Krzan - Deputy Director of the Tatra National Park		
	Part I		
14:00 – 15:30	Services, network service	Technical specification (geostandards) and formal-legal provisions	Environmental protection in the context of the INSPIRE Directive implementation
14:00 – 14:30	Access to environmental information as a citizen's right <i>Cezary Starczewski, Director of Environmental Information Center</i>	Bringing spatial data and metadata from long term ecosystem research domain to the INSPIRE world <i>Tomas Kliment, Italian National Research Council</i>	Geodiversity in spatial scale of Carpatian and Tatra Mountains <i>Zbigniew Zwoliński, Adam Mickiewicz University, Poznań</i>

14:30 – 15:00	Strategy and model for managing environmental geodata - how to cope with annexes II and III within the infrastructure <i>Ulla Kronborg Manzooli, Danish Ministry of the Environment</i>	Conformance testing methodology for SDI components based on ISO 19105 including pilot implementation in Slovakia <i>Tomas Kliment, Italian National Research Council</i>	Publishing data or informing citizens? Government as a provider of added value <i>Jirij Hradec, Czech Environmental Information Agency</i>
15:00 – 15:30	Geoportal "Tatry" as a tool for publishing spatial information about The Tatra National Park <i>Katarzyna Dąbrowska, Tatra National Park</i>		Karkonosze, Krkonoše in INSPIRE – common GIS in Nature Protection <i>Andrzej Raj, Dorota Wojnarowicz, Zygmunt Jąta, Karkonosze National Park</i>
15:30 – 16:00	Coffee break		
	Part II		
16:00 – 17:30	Services, network service	Inanimate nature protection in INSPIRE	Environmental protection in the context of the INSPIRE Directive implementation
16:00 – 16:30	Web mashups in active outdoor recreation <i>Jakub Zwoliński, trail.pl Service</i>	Geopark "Stone Forest in the Roztocze" on the background of the idea and practice of geoparks <i>Jan Urban, Leszek Jankowski, Polish Geological Institute – National Research Institute</i>	Environmental protection in the context of the implementation of the INSPIRE Directive <i>Szilvia Adam, Conservation Department of the Ministry of Rural Development</i>
16:30 – 17:00	Spatial Data Infrastructure of GDEP <i>Paweł Seremak, General Directorate for Environmental Protection</i>	The St. Anne's Mountain Geopark - "The King Wanderer" is back on his throne! <i>Paweł Woźniak, Polish Geological Institute – National Research Institute</i>	
17:00 – 17:30		Geological paths as a tool for education, tourism and environmental protection <i>Monika Krzeczyńska, Paweł Woźniak, Polish Geological Institute – National Research Institute</i>	

19:00	Dinner
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8 September – Tatra National Park

08:00 – Visiting Tatra National Park

I option: Kasprowy Wierch trip

Kasprowy Wierch is a peak in the Western Tatras. It is situated at an altitude of 1,987 m (6,519 ft) above sea level in the main ridge of the Tatra Mountains, which makes also the Polish-Slovak border. The mountain is built of crystalline rocks. In the region of Kasprowy Wierch you can find very rare plants such as alpine bent (*Agrostis alpina* Scop.), three-hulled rush (*Juncus triglumis* L.) or Tatra swamp (*Poa × nobilis* Skalinska)- that only occurs in the Tatra Mountains (endemic Tatra).

NOTE: Due to the changeable mountain weather please remember about appropriate (waterproof – windproof) clothes. Gondola line will take you all the way up to its 1959 meters.

II option: Morskie Oko trip

Morskie Oko - literally "Marine Eye" is the largest and fourth deepest lake in the Tatra Mountains. It is located in the Rybi Potok Valley, at the base of the Mięguszowiecki Summits at an altitude of 1,395 m (4,577 ft). The peaks that surround the lake rise about 1,000 meters above its surface; one of them is Rysy (2,499 m (8,199 ft)), the highest peak in the Polish Tatras. Morskie Oko is the glamorous glacial lake with a surface area of 0.35 km² and a maximum depth 50.8 m (164.04 ft). Its watersides are home to several rare plants species including the *Trichophorum alpinum*, *Carex lachenalii* Schkuhr., syn. *C. lagopina* Wahlenb, *Carex pauciflora*, *Artemisia eriantha*, *Euphrasia picta* Wimm., *Linnaea borealis* - commonly known as Twinflower.

NOTE: Due to the changeable mountain weather please remember about appropriate (waterproof – windproof) clothes. Way to Morskie Oko - optional by wagonette or afoot via asphalt pavement.

12:00 – Lunch break

13:00 – Summary and the end of the conference

13:30 – Departure from Zakopane