

COUNTRY	Poland
CASE STUDY CODE	Poland_Good Practice_O.10_02
MAIN INFORMATION	
Title	Course on 'GIS in social participation' – Adam Mickiewicz University in Poznań
Location	Poznań, Poland
Responsible Authority	Adam Mickiewicz University
Link	
Keywords	GIS, Geoweb, public consultation

IDENTIFICATION					
Type	Case (plan, program, project etc.)	<input type="checkbox"/>	Stakeholders involved	Public institutions	<input type="checkbox"/>
	Method / Tool	<input type="checkbox"/>		Private sector	<input type="checkbox"/>
	Organisation	<input type="checkbox"/>		Civil society organisations	<input type="checkbox"/>
	Legal framework	<input type="checkbox"/>		Knowledge institutions	<input checked="" type="checkbox"/>
	Other	<input type="text" value="Course"/>		<input checked="" type="checkbox"/>	Public or grassroots movements
			Other	<input type="text"/>	<input type="checkbox"/>
Policy field	Urban planning	<input type="checkbox"/>	Timeline	Start date	<input type="text"/>
	Mobility	<input type="checkbox"/>		End date	<input type="text"/>
	Tourism	<input type="checkbox"/>		On going	<input checked="" type="checkbox"/>
	Other	<input type="text" value="GIS/spatial planning"/>		<input checked="" type="checkbox"/>	Completed
Spatial level	National	<input checked="" type="checkbox"/>	Limited	<input type="checkbox"/>	
	Regional	<input type="checkbox"/>	Repeated overtime	<input checked="" type="checkbox"/>	
	Local	<input type="checkbox"/>			



CONTENT AND RESULTS

Purpose and context

The course '*GIS in social participation*' – Adam Mickiewicz University in Poznań aims to acquaint students with the opportunities and conditions for employing GIS in public participation processes within spatial planning. This includes a comprehensive understanding of the concept, methods, and tools associated with participatory GIS. Additionally, a course for students to use GIS in public consultations in spatial planning.

Problems and challenges

Organizing, Supporting and Funding Entities

Process (including participant recruitment & selection) and Interaction/Participation (including methods/tools) used

The course covers the following topics:

- Conditions and impact of society digitalization on participatory management processes in local government units,
- The origins of the use of GIS by societies,
- Concepts and methods of using GIS in social participation processes,
- Geoweb tools used in public consultation processes in spatial planning and their properties,
- The role, place and conditions of using GIS in decision-making processes in spatial management,
- Designing public consultation processes using GIS,
- Analysis and reporting of the results of public consultations conducted using GIS.

Outcomes, Effects and Lessons Learned



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The classes are conducted in the 5th semester. Students are obliged to become familiar with the 1) regulations regarding spatial planning in Poland, 2) issues related to public participation in spatial planning, 3) GIS software (ArcGIS or QGIS). The classes are conducted using problem-based learning, exercise method, project method, activating methods e.g. "brainstorming", and group work.

Bibliography



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