



Call for papers



caENTI
(Coordination Action of the European Network of Territorial Intelligence)

MSHE
(Institute of Humanities, Social and Environmental sciences - USR 31 24)

organize

Besançon 2008

International Conference of Territorial Intelligence

Tools and methods of Territorial Intelligence

October, 16th - 17th 2008

<http://www.territorial-intelligence.eu/besancon2008/>

For immediate diffusion



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1. GENERAL THEMATIC AND COMMUNICATIONS TOPICS

Territorial Intelligence was born within the information society of which it uses technologies and tools it uses. It also shares the concerns of sustainable development of which it pays attention to respect principles, particularly a global approach based on people's current and future needs, partnership and participation. In the knowledge-based society context, territorial intelligence presently emphasizes the link between knowledge production and territorial action, as well as the importance of the human and social capital in the innovation process.

The concept of "Territorial Intelligence" was mainly fed by information and communication sciences and by knowledge management, as a cognitive and organisational process of economic sciences and geography, to analyse the territories structure and dynamic as geographic spaces and as a space of the human communities' project development.

The Territorial Intelligence systems widely mobilize the information technologies to gather, share, analyse and exploit in a cooperative way, and then to diffuse pluri-disciplinary knowledge and multi-sector information. They are data-processing systems that broadly appeal to the geographic information systems, data statistical analysis and projects management and evaluation.

The territorial actors are solicited to suggest projects, to advocate and evaluate the relevance, efficiency and impact, and to implement their principles of global approach, partnership and participation. If methods and scientific tools adapted to these principles are available for the experts, the territorial actors do not have simple, cheap and friendly tools to draft their action projects, then to follow them, observe and evaluate them, whilst respecting the sustainable development principles.

This conference will pay a special attention to these tools, the generic scientific methods that inspire them, and to the links between scientific research activity and territorial action.

The communications are divided according to three themes:

- ↳ The Territorial Intelligence tools for and by the sustainable development actors
- ↳ The scientific methods and generic tools of analysis of the spatial and territorial information
- ↳ The evolution of the Territorial Intelligence concept

A. [Tools] – The tools of Territorial Intelligence for and by actors of sustainable development

Coordination : Jean-Jacques GIRARDOT

This theme aims at presenting research activities and analyses about the design, execution, appropriation and use of territorial intelligence tools, for and by the territorial actors.

It pays interest to the accessibility of the techniques and methods it uses, as to the one of the information contents they use and product, to the appropriation of these techniques and of these contents by the actors, and to the uses the actors make of these tools.

The territorial intelligence tools usually use techniques and methods of space geographic analysis, quantitative and qualitative statistic processing of territorial information, data-processed management of information, communication, projects management and evaluation, to only talk about the main ones , etc.

The pluri-disciplinary and multi-sectorial character of the information contents is combined with their formal variety (data, indicators, tables, graphs, maps, etc.) to increase their diversity that in exchange implies a rigorous information management (metadata).

The appropriation of these techniques and of these contents implies the actors acquire new skills, thanks to a transfer of expert skills towards the actors and the corollary mutation of the experts' role with a development of the educational function. This transfer is made on the mid-term in the training, but also on the short-term by the projects accompaniment.

The use of these tools within development partnerships and in a participative context concern varied subjects. The information sharing and the data cooperative analysis favour the partnership work. The actors' participation to the indicators choices, to the results interpretation and to the process of projects submission strongly modifies the tools use. The results public restitution, the users' access to the information, their participation to the observation and evaluation activities, more and more imply the tools in the communicational and decision-making process.

This theme will especially value :

- ↳ the tools whose use respects the sustainable development principles,
- ↳ the analysis of the tools co-construction processes
- ↳ the analysis of the experiences linked to Equal development partnerships.

B. [Methods] – The scientific methods and the generic tools of spatial observation and of territorial information analysis

Coordination : Serge ORMAUX

This theme concerns the scientific methods, the research protocols and the generic tools of wide-applicability used to make spatial modelling, to make data processing, to analyse the territorial information and to observe territories.

The Geographic Information Systems (GIS), as well as the Territorial Information Systems (TIS) are particularly concerned within a broad set of methods and tools likely to inspire the professional tools.

The issue of these tools diffusion in the laboratories and during the trainings in humanities and social sciences (HSS), where it remains low and unequal according to the disciplines, is also asked. It refers to the collaboration of the HSS with the nature sciences and with the engineering sciences that usually use these methods.

The emergent questions of territorial information, of scientific and technical information available and accessible to the actors and citizens, of information sharing, of indicators construction, in particular of the indicators of territorial competitiveness, also concern this thematic.

It will especially value the methods which respect the sustainable development and the democratic governance.

C. [Concept] – The evolution of the "Territorial Intelligence" concept

Coordination : Philippe DUMAS

This theme aims at consolidating the overview of territorial intelligence, confronting the approaches diversity, understanding the concept evaluations, specifying its links with notions and concepts such as economic intelligence, collective intelligence, territory, community, community development, sustainable development, democratic governance.

It also concerns the various existing approaches, as scientific as cultural, at the European and international scale.

A special attention will be paid to the emergent integration of the environmental approach, which balances the importance of the economic, social and cultural approaches.

2. SCHEDULE OF THE CALL FOR PAPERS

The communications can be presented in a presentation, a poster or a tools demonstration (in a computing room) form.

The communications propositions should be sent by the means of ConfTool, the tool of online management of the conference, following the procedure available at the following address: <http://www.territorial-intelligence.eu/besancon2008/>

The communication proposals should be sent in the form of a 800- word summary in English (that can be accompanied by a summary in French), indicating at the beginning:

- ↳ The title
- ↳ The author and his/her professional contact
- ↳ The submitted form (presentation, poster or demonstration)
- ↳ The concerned theme: A , B or C.

The scientific committee will either accept the submissions as they are, or ask for improvements or suggest a different form.

The scientific committee will be in charge of dividing the presentations in workshops. According to the workshops, the presentations will be either orally presented by the author or synthetically presented by the workshop moderator.

All the accepted communications, in the form of presentation, poster or demonstration will be digitally published when the conference reception will take place. Consequently, the authors will have to provide, in addition to the summary transmitted at the proposition time:

- ↳ The text in less than 7 pages and the slides for the presentations
- ↳ The poster and an accompaniment text (maximum 4 pages) for the posters
- ↳ An accompaniment text (maximum 4 pages) and possibly a poster for the demonstrations.

They will be published in the conference acts (7 pages for the presentations , 4 pages for the posters and demonstrations). It will be possible to complete the texts provided before the conference for communication, according to the debates. The editorial committee of the "International Journal of Territorial Intelligence" will select the best communications.

The communication language is English. All the documents should be provided in English. They could be provided in addition in French and/or in another language so as to favour a better communication. We recommend to draft the « PowerPoint » presentations in two languages, English and French or in the author's language. The

expositions will be authorised in the author's language if the presentation is composed in English and in the author's language. All the documents will have to be provided by the author, in all the languages he/she wants, properly written (please do not use online public tools of automatic translation). The conference organization will not provide any translation.

Deadlines to retain

January, 31 st 08	Publication of the call for papers
June, 15 th 08	<p>Deadline to reply to the call for papers (800 words summary)</p> <p><i>More than thirty communications were sent before April, 30th 2008. These abstracts, which will be examined by the scientific committee in May, already allow organizing eight workshops. At the request of several participants, a new delay to send the abstracts was defined: it is June, the 15th. Regarding the latter, there will be a second review period.</i></p>
May-July 08	Evaluation of submitted communication
July, 15 th 08	Response of the scientific committee to authors
Septembre 1 st 08	Deadline to send the selected communications (7 pages maximum) or selected posters
September 08	Evaluation of the modified communications and posters
September 15 th 08	Notification to the authors about the modifications requests
September 30 th 08	Deadline to receive the modifications Publication of the definitive programme
Oct. 16 th -17 th 08	INTERNATIONAL CONFERENCE OF TERRITORIAL INTELLIGENCE
November 15 th 08	Deadline to submit papers for publication
December 08	Evaluation of the papers for publication
Dec, 31 st 08	Acts publication

3. PROVISIONAL PROGRAMME

This conference is the sixth annual International Conference of Territorial Intelligence.

It will be the final conference of the Coordination Action of the European Network of Territorial Intelligence, caENTI, which gathers 8 universities and 7 territorial actors, in eight countries, and that is funded under the 6th Framework Programme of Research and Technological Development of the European Union (March 2006 - February 2009). The theme of Tools corresponds to the caENTI general objective that aims at integrating current research projects about tools of territorial intelligence so as to give them a European dimension.

It will put the foundations of a project that will be submitted within the framework of the 7th European research programme. This project is supported by the Université de Franche-Comté and by the CNRS, within the framework of the Institute of Humanities, Social and Environmental sciences Claude Nicolas LEDOUX.

The day that precedes the Conference is traditionally devoted to the caENTI management, to the dissemination activities - Conference and Internet portal- and to the research activities organization. This year, it will also be dedicated to the programming of the preparation of the project for the 7th PCRDT. It is devoted to the programming of the research activities of the European Network of Territorial Intelligence.

The caENTI scientific results will be globally presented within the conference framework (Thursday, October 16th 2008 at 14 :00). The communications specific to the caENTI work packages and to the coordination groups will be presented within the thematic workshops framework, (general call for communications).

The workshops will be organised into two types.

- In a classic way, with three presentations in each workshop (20 minutes for the presentation, 10 minutes for questions) or
- In a more synthetic form with a thematic presentation by the moderator that underlines the main issues, possibly illustrated by a communication, a brief answering time to the moderators' questions by the authors. This organization aims at giving more importance and time to the debate

It is possible a authors group get organised, so as to suggest conducting a workshop in this latest form.

The plenary sessions will be simultaneously translated. We will make our best to offer supple translation solutions in the workshops. We suggest drafting texts in several languages which will be distributed to the participants during the reception to the conference and preparing the « powerpoint » presentations in English and French.

A regional cultural visit is organised on the Saturday, according to a schedule allowing catching a train to Paris around 17:00.

Wednesday, October 15th

- 09:00 caENTI Steering Committee
10:00 General programming of the caENTI final phase
11:00 Projects of the ENTI project (FP7)
- 12:00 *Buffet*
- 14:00 Editorial Committee (portal, conference, communication)
15:00 Programming activities by WP
17:00 Programming synthesis
- 18:30 *Visit of Besançon*
- 20:30 *Dinner*

Thursday, October 16th

- 09:00 Reception
09:30 Opening session
10:30 Invited conferences: (Tools, methods, concept)
- 12:00 *Buffet at the caveau CROUS*
- 14:00 - 15:30 The caENTI scientific results
16:00 - 17:30 Thematic workshops
18:00 - 19:00 Posters and tools presentation (*permanently accessible*)

Free evening

Friday, October 17th

- 09:00 - 10:30 Thematic workshops
11:00 - 12:30 Thematic workshops
- 12:00 *Buffet at the caveau CROUS*
- 14:00 - 15:30 Thematic workshops
16:00 Workshop synthesis
17:00 The prospects of the European Network of Territorial Intelligence (ENTI)

Official dinner

Saturday, October 18th

- 10:00 - 12:00 Tasting of Jura wine (Arbois)
- 12:00 - 14:00 *Lunch at the Saline d'Arc-et-Senans*
- 14:00 - 15:30 Visit of the Saline d'Arc et Senans
(Return journey for train to Paris from Besançon - departure : 17:04)

4. INTERNATIONAL SCIENTIFIC COMMITTEE

Coordination scientific committee:

Jean-Claude DAUMAS, professor of contemporary history, deputy director of the MSHE Ledoux USR 3124 CNRS and Université de Franche-Comté, France.

Philippe DUMAS, professor in information and communication sciences, laboratory I3M, "Information, Milieux, Médias, Médiations " EA 3820 of the Université du Sud Toulon Var, France.

François FAVORY, professor of ancient history, directeur de la MSHE Ledoux USR 3124 CNRS and Université de Franche-Comté, France.

Csilla FILO, assistant professor in communication and civilisation, University of Pécs, Hungary.

Jean-Jacques GIRARDOT, lecturer in economics, caENTI scientific coordinator, ThéMA "Théoriser et Modéliser pour Aménager" UMR 6049 CNRS and Université de Franche-Comté, France.

Cyril MASSELOT, lecturer in information and communication science, Laboratory of Semio-Linguistic, Didactic and Computer Science EA 2281 of the Université de Franche-Comté, France.

Blanca MIEDES UGARTE, associate professor of labour economics and active employment policies, University of Huelva, Spain.

Serge ORMAUX, professor of geography, director of the laboratory ThéMA "Théoriser et Modéliser pour Aménager" UMR 6049 CNRS and Université de Franche-Comté, France.

Mihai PASCARU-PAG, lecturer in sociology, University of Alba Iulia, Romania.

Members of the International scientific committee:

Luc GRUSON, associated professor of management, ThéMA "Théoriser et Modéliser pour Aménager" UMR 6049 CNRS and Université de Franche-Comté, France.

Manuela DE PAZ BAÑEZ, professor of applied economics, University of Huelva, Spain.

Dolores REDONDO TORONJO, lecturer of applied economics, University of Huelva, Spain.

Guénael DEVILLET, deputy Manager of the SEGEFA, University of Liège, Belgium.

Bernadette MERENNE-SCHOUMAKER, professor of economical geography and didactics of geography, University of Liège, Belgium.

Serge SCHMITZ, doctor in sciences, University of Liège, Belgium.

Zoltan WILHELM, lecturer in geography, University of Pécs, Hungary.

Moise Ioan ACHIM, professor of public services management, University of Alba Iulia, Romania.

Ioan ILEANA, professor of computer science, University of Alba Iulia, Romania.

Natale AMMATURO, professor of general sociology, University of Salerno, Italy.

Pierre CHAMPOLLION, doctor in educational sciences, University of Salerno, Italy.

Yves ALPE, lecturer in sociology, University of Salerno, Italy.

Kristof OSTIR, researcher in the Scientific Research Centre of the Slovenian Academy of Sciences and Arts, Slovenia.

Ruey-Ming TSAY, professor of sociology and vice dean of research and development University of Tunghai, Taiwan.

Julia FERNANDEZ QUINTANILLA, director of the ACCEM, Spain.

Jean-Marie DELVOYE, director of the Network of Observatory Optim@ (Observation, Participation, Territory, Integration, Methods and Action), Belgium.

Christiane MARECHAL-RULOT, director of the Intermunicipal Observatory Intégra, Belgium.

Jean-Guy HENCKEL, director of the Association "Jardins de Cocagne" (Cocagne gardens), France.

Local scientific committee

Jean-Philippe ANTONI, lecturer in space settlement and town-planning, ThéMA "Théoriser et Modéliser pour Aménager" UMR 6049 CNRS and Université de Franche-Comté, France.

Pascal BÉRIION, lecturer in space settlement and town-planning, ThéMA "Théoriser et Modéliser pour Aménager" UMR 6049 CNRS and Université de Franche-Comté, France.

Yann BERTACCHINI, lecturer in information and communication sciences, laboratory I3M, "Information, Milieux, Médias, Médiations " EA 3820 de l'Université du Sud Toulon Var, France.

Thierry BROSSARD, research director CNRS (géography), ThéMA "Théoriser et Modéliser pour Aménager" UMR 6049 CNRS and Université de Franche-Comté, France.

Catherine CAILLE, lecturer in geography, ThéMA "Théoriser et Modéliser pour Aménager" UMR 6049 CNRS and Université de Franche-Comté, France.

Sylvie DAMY, lecturer in computer science, Laboratory of Computer science EA 4157 of the Université de Franche-Comté, France.

Marie-Hélène de SEDE-MARCEAU, professor of geography, ThéMA "Théoriser et Modéliser pour Aménager" UMR 6049 CNRS and Université de Franche-Comté, France.

Edwige DUBOS-PAILLARD, lecturer in geography, ThéMA "Théoriser et Modéliser pour Aménager" UMR 6049 CNRS and Université de Franche-Comté, France.

Jean-Christophe FOLTETE, professor of geography, ThéMA "Théoriser et Modéliser pour Aménager" UMR 6049 CNRS and Université de Franche-Comté, France.

Jacques FONTAINE, lecturer in geography, ThéMA "Théoriser et Modéliser pour Aménager" UMR 6049 CNRS and Université de Franche-Comté, France.

Pierre FRANKHAUSER, professor of geography, ThéMA "Théoriser et Modéliser pour Aménager" UMR 6049 CNRS and Université de Franche-Comté, France.

Anne GRIFFOND-BOITIER, lecturer in geography, ThéMA "Théoriser et Modéliser pour Aménager" UMR 6049 CNRS and Université de Franche-Comté, France.

Ahmed HAMMAD, lecturer in computer science, Laboratory of Computer science, EA 4157 of the Université de Franche-Comté, France.

Bénédicte HERRMANN, lecturer in computer science, Laboratory of Computer science, EA 4157 of the Université de Franche-Comté, France.

Hélène HOUOT, lecturer in geography, ThéMA "Théoriser et Modéliser pour Aménager" UMR 6049 CNRS and Université de Franche-Comté, France.

Daniel JOLY, research director CNRS (geography), ThéMA "Théoriser et Modéliser pour Aménager" UMR 6049 CNRS and Université de Franche-Comté, France.

Alexandre MOINE, professor of geography, ThéMA "Théoriser et Modéliser pour Aménager" UMR 6049 CNRS and Université de Franche-Comté, France.

Isabelle MOURET, docteur en histoire sociale, secrétaire générale de la MSHE Ledoux USR 3124 CNRS and Université de Franche-Comté, France.

Laure NUNINGER, CNRS researcher (spatial archaeology), Université de Franche-Comté, France.

Richard STEPHENSON, lecturer in applied foreign languages, ThéMA "Théoriser et Modéliser pour Aménager" UMR 6049 CNRS and Université de Franche-Comté, France.

Cécile TANNIER, CNRS researcher (geography), ThéMA "Théoriser et Modéliser pour Aménager" UMR 6049 CNRS and Université de Franche-Comté, France.

François-Pierre TOURNEUX, lecturer in geography, ThéMA "Théoriser et Modéliser pour Aménager" UMR 6049 CNRS and Université de Franche-Comté, France.

5. ORGANISATIONAL COMMITTEE

5.1 Composition

Pascal BÉRION, lecturer in space settlement and town-planning, TheMA UMR 6049 CNRS and Université de Franche-Comté, France.

Amélie BICHET-MINARO, caENTI manager, MSHE Ledoux USR 3124 CNRS and Université de Franche-Comté, France

Sophie BUI, communication, MSHE Ledoux USR 3124 CNRS and Université de Franche-Comté, France.

Marie GILLET, publications, MSHE Ledoux USR 3124 CNRS and Université de Franche-Comté, France.

Jean-Jacques GIRARDOT, caENTI scientific coordinator, TheMA UMR 6049 CNRS et Université de Franche-Comté, France.

Jean-Guy HENCKEL, president of the association "Jardins de Cocagne", caENTI participant, France.

Marion LANDRÉ, scientific mediation, MSHE Ledoux USR 3124 CNRS and Université de Franche-Comté, France.

Mattieu LATROY, network administrator and technological platform, MSHE Ledoux USR 3124 CNRS and Université de Franche-Comté, France.

Cyril MASSELOT, coordinator of the caENTI communication, Laboratory of Sémio-Linguistic, Didactic and Computer Science, Université de Franche-Comté, France

Isabelle MOURET, secretary-general, MSHE Ledoux USR 3124 CNRS and Université de Franche-Comté, France.

Anne PERETZ, responsible for quality, Association ADAPEI, caENTI participant, France.

Eddy PETIT, caENTI editorial responsible, MSHE Ledoux USR 3124 CNRS and Université de Franche-Comté, France

Richard STEPHENSON, lecturer in applied foreign languages, TheMA UMR 6049 CNRS and Université de Franche-Comté, France.

Jérôme VALANCE, computer science engineer, TheMA UMR 6049 CNRS and Université de Franche-Comté, France.

5.2 Responsibilities



Isabelle MOURET : logistical coordination and organisation

Pascal BÉRIION : workshops organisation

Marion LANDRÉ : posters exposition

Amélie BICHET - MINARO: management of the caENTI participants

Sophie BUI : communication

Marie GILLET : publications

Eddy PETIT : digital publishing

Richard STEPHENSON : Translation and interpreting

Jérôme VALANCE : Tools demonstration

Mattieu LATROY : Data processing and video equipment