



Territorial Intelligence under the Sociological Glance : How the Data Production change the Status of the Actors

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Sociology and Territorial Intelligence :

what kind of approach?

Research Project Origin

Sociological Approach	Territorial Intelligence Approach
<ul style="list-style-type: none">• Public Order• Invitation to Tender• Researchers Initiatives	<ul style="list-style-type: none">• Actors Needs

Project Framework

Sociological Approach	Territorial Intelligence Approach
<p>Epistemological Framework :</p> <ul style="list-style-type: none"><li>•Conceptual Matrix<li>•System of Assumptions<li>•Problematique<li>•Conditions of Proof Administration	<p>Ethical Framework :</p> <ul style="list-style-type: none"><li>-Sustainable Development<li>-Participative Approach<li>-Adaptation to the Needs for the Actors<li>-Respect of the Actors Statute

Actors Status

Sociological Approach	Territorial Intelligence Approach
<ul style="list-style-type: none">- Holders more or less Conscious of Information- Subjects of Research	<ul style="list-style-type: none">- Take part of the Territorial System of Action- Are Producers of Information- Are Recipients, like Partners, of the produced Knowledge

Territorial Status

Sociological Approach	Territorial Intelligence Approach
<p>Context</p> <ul style="list-style-type: none"><li>- A set of Indicators<li>- Variables to be neutralized	<ul style="list-style-type: none"><li>- Action Framework<li>- Complex System<li>- Constraints<li>- Resources<li>- Opportunities

Methodology

Sociological Approach	Territorial Intelligence Approach
<ul style="list-style-type: none">- Construction of the Object- System of Production of Data- Interpretation of the Data- Return to the Assumptions	<ul style="list-style-type: none">- Co-construction of the Project (Actors and Researchers)- Installation of a New SIT (DB, etc)- Priority with qualitative Approach and the Appropriable Tools by the Actors

Restitution of the Results

Sociological Approach	Territorial Intelligence Approach
<ul style="list-style-type: none">- Backer- The Scientific Community- The Researcher remains Owner of the Results- Method not revealed except between Pairs	<ul style="list-style-type: none">- Permanent confrontation Actors - Researchers- Orientation towards the Action- Actors joint Owners of the Results

Results Utilisation

Sociological Approach	Territorial Intelligence Approach
<ul style="list-style-type: none">- Career of the Researchers- Symbolic Capital System- New Research Projects	<ul style="list-style-type: none">- Dissemination of the Tools, the Methods and the Results- Production of TI- Evolution of the Tools

The OER :

Pluridisciplinarity and Actors
Participation

Research Origin...

- Productions of the Public Order (EPD...)
- Mobilized and partly organized Local Actors
- A Need more or less recognized for the Teachers training

The Research Origin (continuation)

- Three Reports
 - Lacunar Data
 - Absence of Criticize Distance by the Institution on its own Policy
 - Discusses on the Performances of the Rural School
- A Project
 - Construction of a Data Base by using the Tools of the IT

Implementation of Research

- A Group of piloting : Researchers and Training Teachers
- A Team of Field Workers, in charge of the Data-Gathering
- Enquiring Outward Journeys and Returns
Researchers - actors (delocalized seminars, training activities...)

The Research Effects

- Production of scientifically certificated Knowledge
- Training of the Actors to the use of the Tools, and for some of them Entry in Research
- Implication of the Researchers in the Public Discussion, as Actors and Experts
- Diffusion of Knowledge for the Action
- Dissemination of the working Methods (Catalonia, Belgium, Urban Districts)

The Research Effects (continuation)

- Renewal of Practices and Problems of Research (multi-field opening...)
- Emergence of new Questions of Research (“effects of territories”...)
- New Social Networks, new Information Systems

Conclusion

New Systems of Knowledge

- New Knowledge
- New Access Modes to the Knowledge
- Evolution of the Statute of the Actors
(qualifies the Actors without disqualifying
the Researchers)

Territorial Consequences

- Evolution of the Representations of the Territory
- Recombining (or Thickening or Revitalization) of the Social Links (Networks.)
- Implementation of Strategies of Sustainable Development

«The trade of sociologist »

- Change of Glances on the Actors and the Construction of the Sociological Knowledge
- Taken into Account of the Territory as Producer of Data (and not like Simple Field of Investigation)

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