

**Toward a professional observatory
of the surveying profession in Morocco:**
a new frame to face new challenges

Presented By
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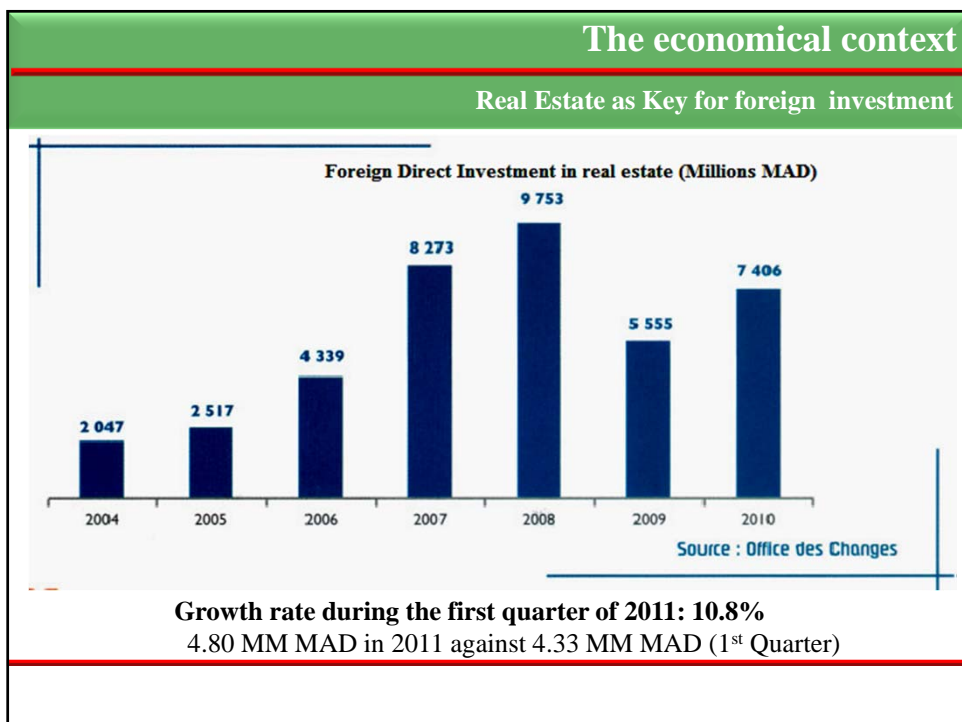
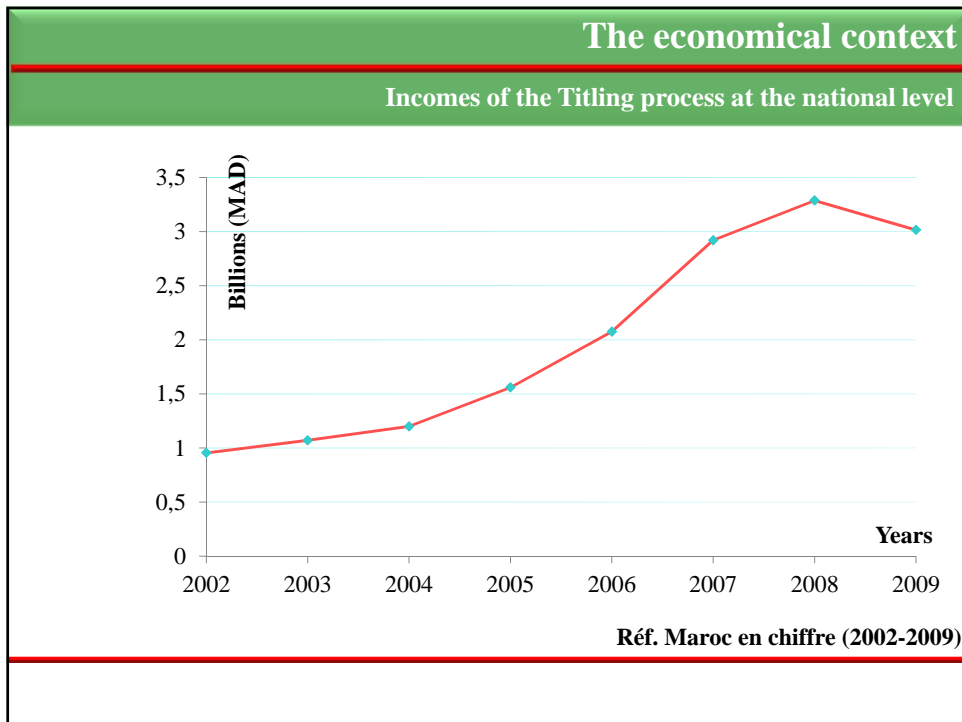
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Moha EL-AYACHI, Mohamed ETTARID, Omar SABIR and Youssef IDBAHA, Morocco
Toward an Observatory of the Surveying Profession in Morocco: a New Frame to Face New Challenges

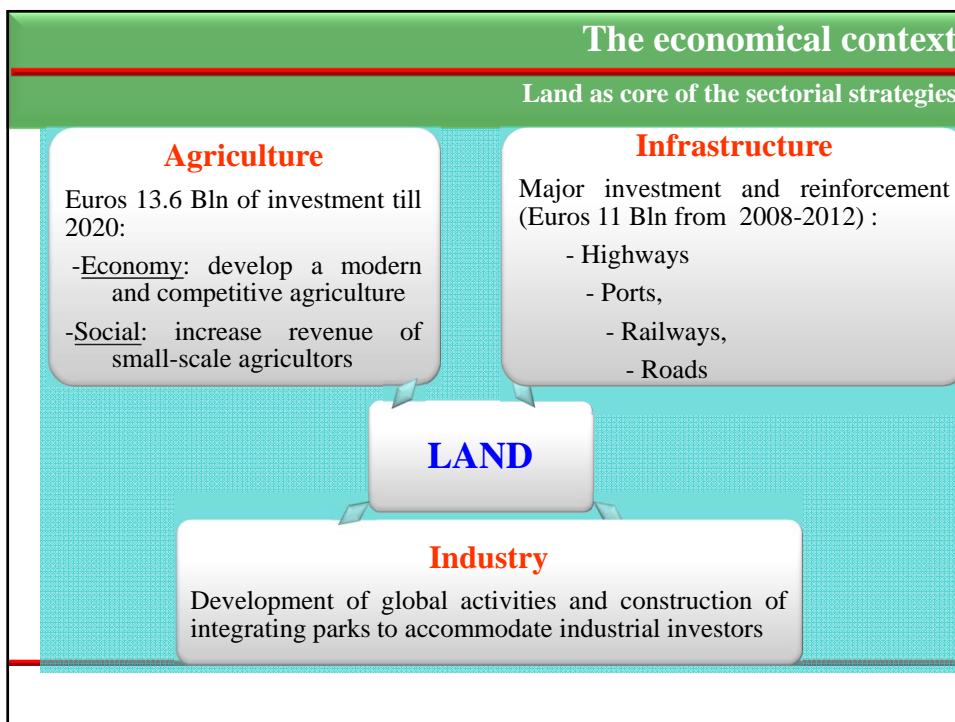
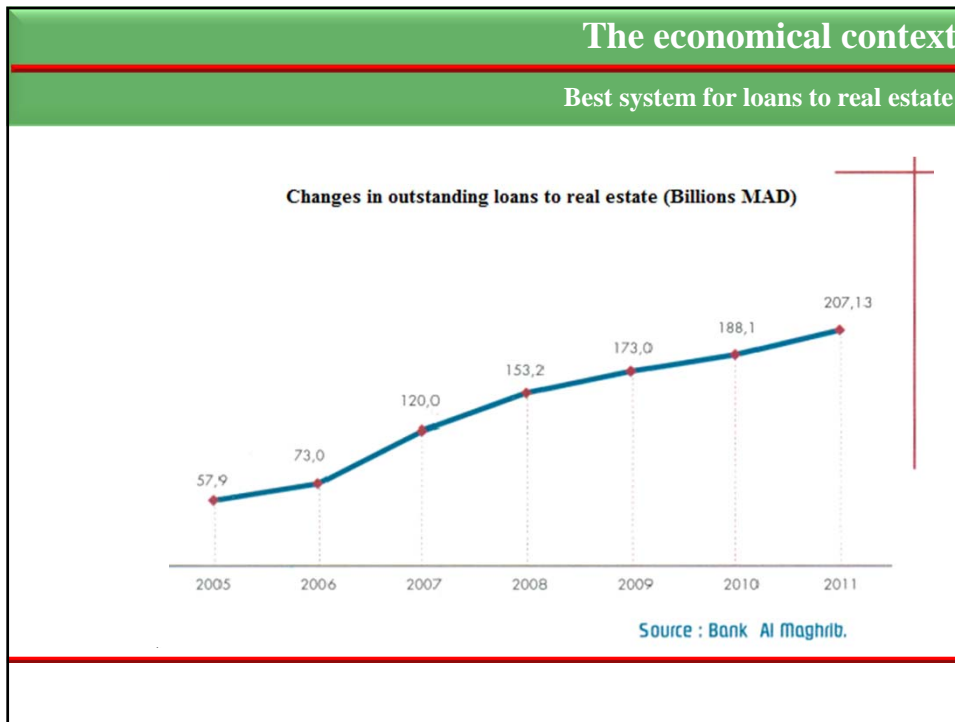
Outlines

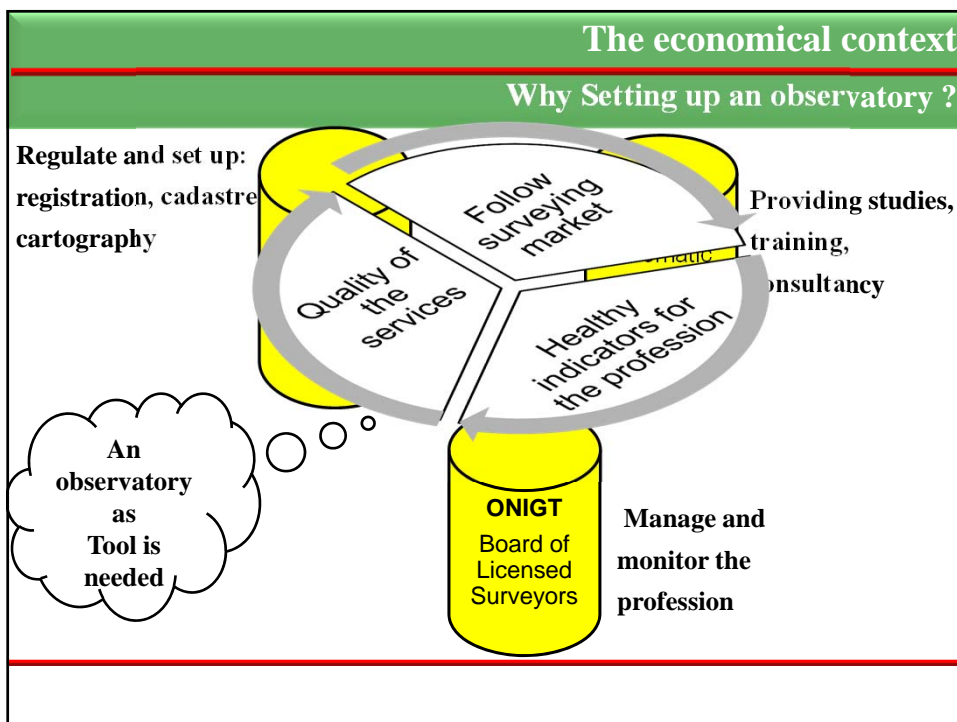
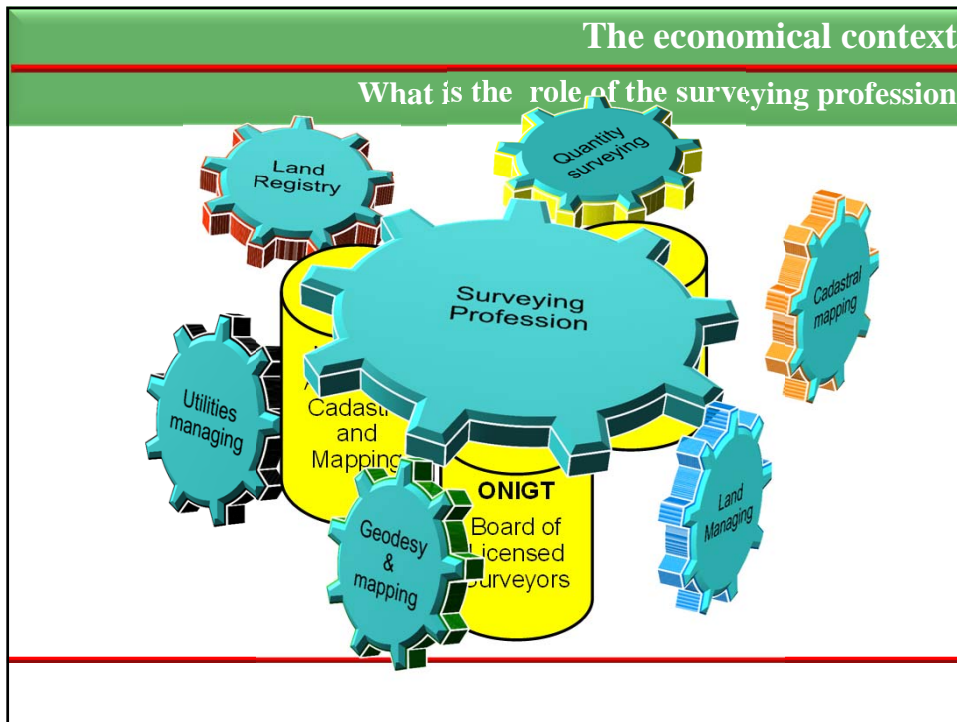
A. Overview of the economical context

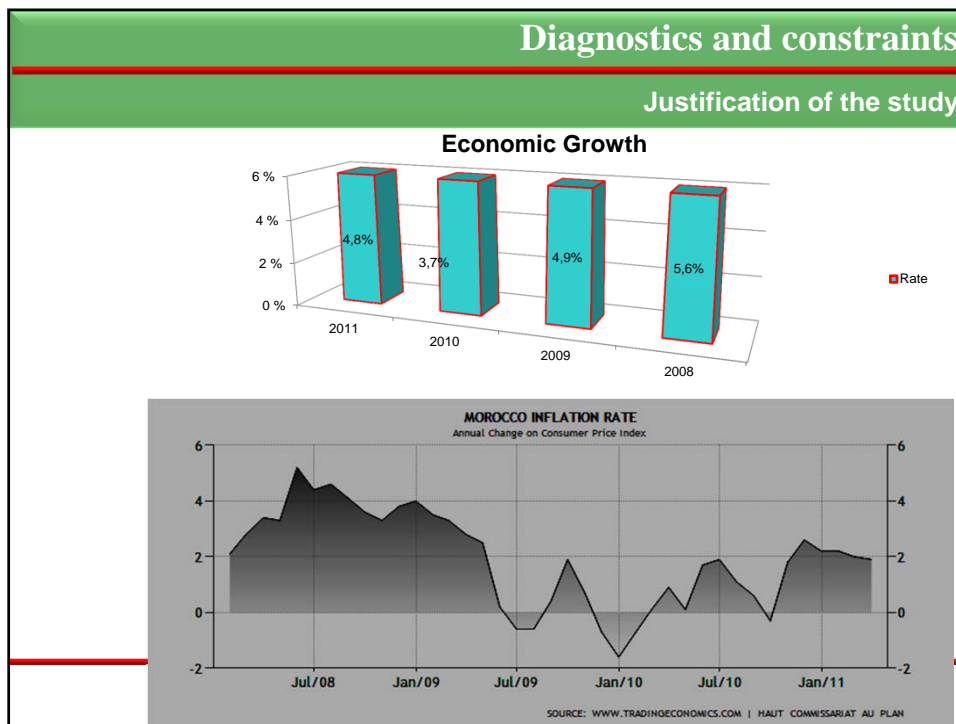
B. Diagnostic and constraints ?

C. Results of the study









Diagnostics and constraints

Justification of the study

Strong and acknowledged economic achievements

Raised to
"Investment Grade"

Extract:

- « Morocco succeeded in reducing its public deficit
- Which allowed its debt to be reduced to median levels of countries rated "Investment Grade »
- «...Clear consensus about the reforms that have provided a momentum to the country and consolidated its position »

Confirmation
"Investment Grade"

Extrait(s):

- « continued transition of the economy into sectors with higher added value.
- Excellent relations with the international community

Outlines

A. Overview of the economical context

B. Diagnostic and constraints ?

C. Results of the study

Diagnostics and constraints

Objective of the study

Feasibility:

- **Goal behind setting up the observatory**
- **What are the missions of such tool**
- **Conduct a questionnaire : Deep understanding of the constraints**

How?

- **Reach various categories of the surveyors: individuals, small companies, and big companies**
- **Ensuring integrity: considering the professional experience**
- **Select a sample of surveyors from different geographical areas**

Diagnostics and constraints	
Questionnaire	
1. Constraints and challenges:	
<ul style="list-style-type: none">• Basic educational curriculum• Quality of the estimated rates of the surveyors activities• Factors impacting the surveyors and surveyors' companies	
2. Feasibility of setting up the observatory	
<ul style="list-style-type: none">• Institutional aspects of the observatory• Functional issues and expectations• Sustainability of the observatory: Financial issues	

<i>Outlines</i>
A. Overview of the economical context
B. Diagnostic and constraints ?
C. Results of the study

Results of the study

Basic Education Curriculum

1. Evaluate the adequacy between the basic education and the needs of the surveyors in the private sector
2. Analyze the impact of the compulsory continuous education for licensed surveyors on their practices
3. How the new technology is impacting the profession

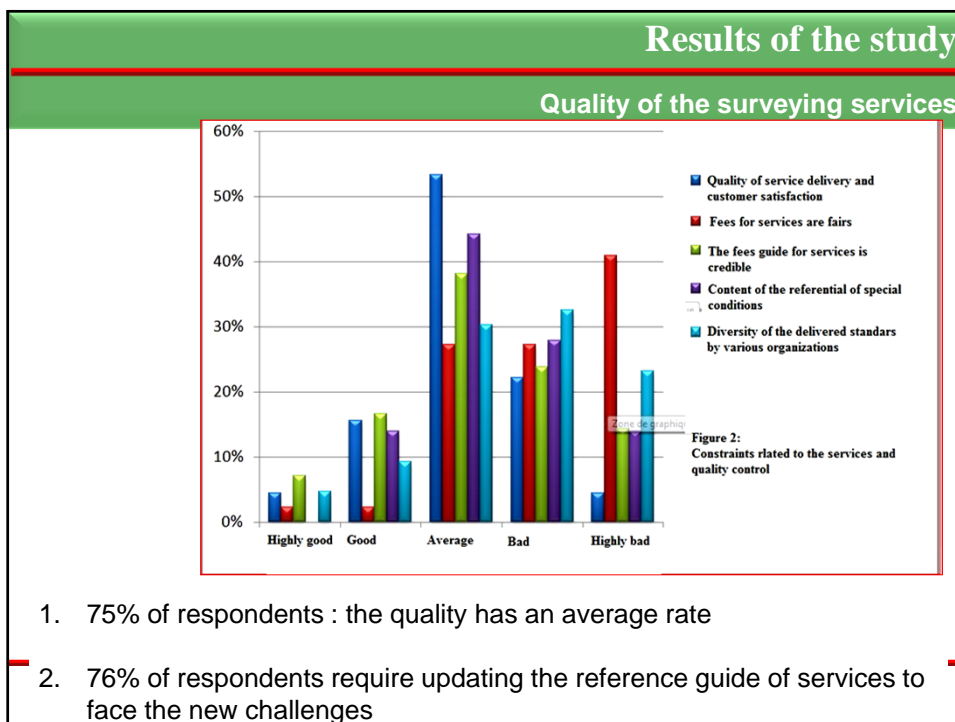
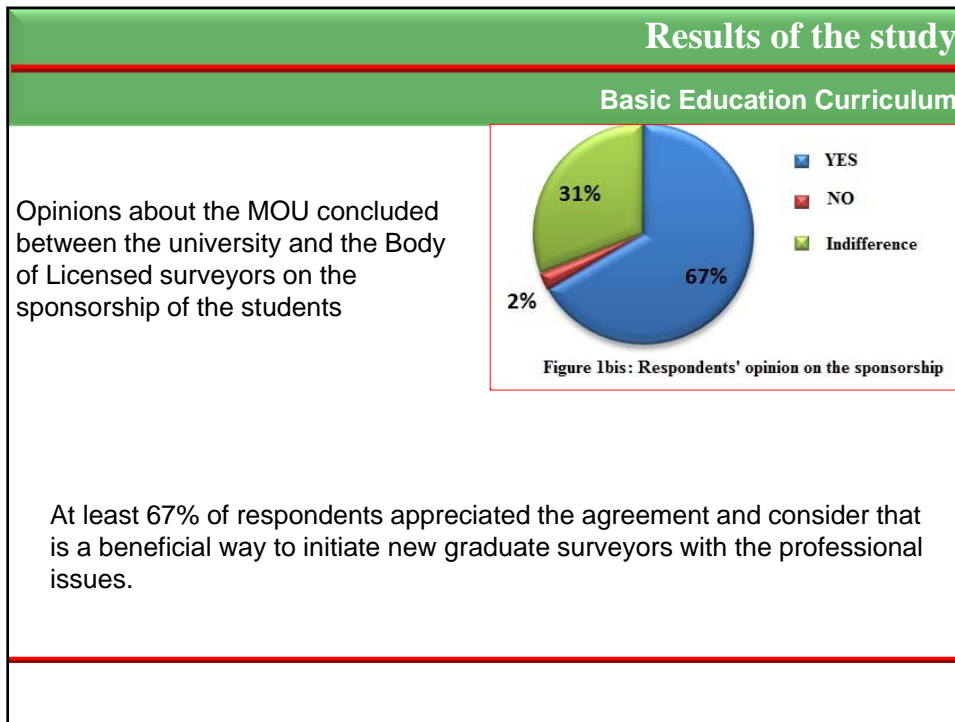
Results of the study

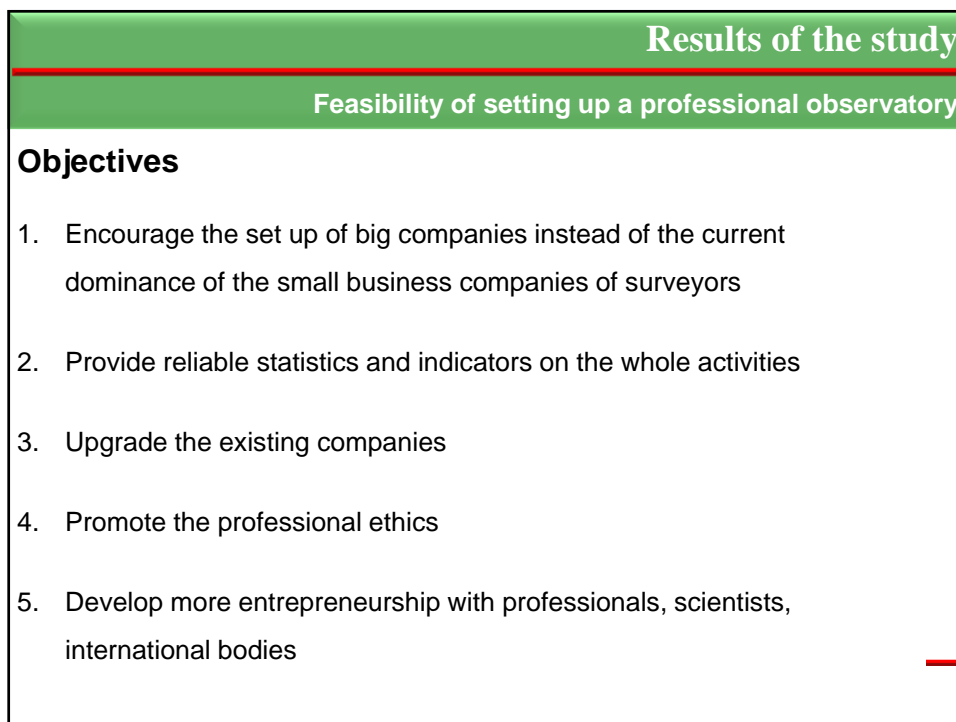
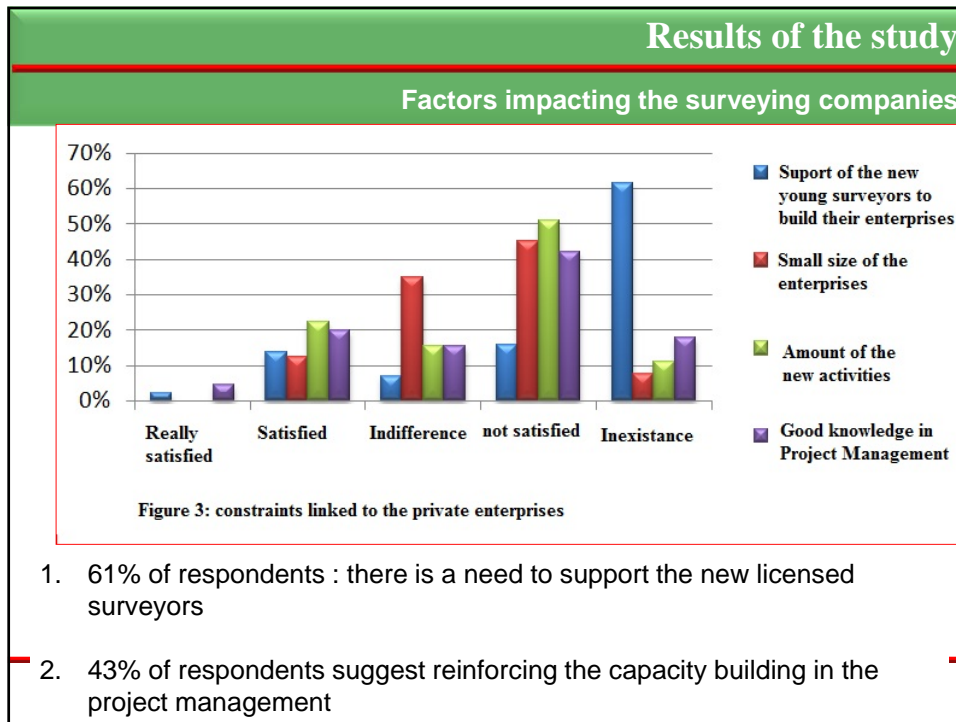
Basic Education Curriculum

Percentage of agreement	The basic education is not adapted to the new requirements of the profession (%)	Delay in using the new technology of surveying as communication (%)	The Continuous education is not compulsory for private enterprises (%)
0%	22%	4%	12%
25%	20%	9%	8%
50%	27%	28%	32%
75%	23%	39%	23%
100%	7%	18%	28%

Figure 1: the rate of agreement and disagreement of surveyors with the constraints linked to the education

- 44% of respondents assume that the education curriculum is in adequacy with the professional needs.
- However, 52% of the respondents concluded that the big challenge that faces the profession is the absence of a regulation forcing the surveyors to redevelop their capacities
- Most of the surveyors are not using the new technology in surveying





Results of the study

Feasibility of setting up a professional observatory

Instruments of the Observatory

1. **Pool of knowledge:** sharing tool to enhance collecting data on the profession
2. **Dissemination centre of information:** reinforce the communication with surveyors to enable them following the news on the surveying market
3. **Prospective centre of opportunities:** explore new scopes, develop insights to sustain the capabilities, establish indicators