"Luxembourg 2030" A territorial prospective analysis

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- What is SOLEP?
- What is prospective?
- What is Luxembourg 2030?



SOLEP = **So**ciété Luxembourgeoise de l'**E**valuation et de la **P**rospective

➤Created in 2009

➤Non profit association

- to promote the use of evaluation methods and prospective (foresight) in order to improve the quality of public discussions and decision making
- > To promote the use of these **methods**



- What is prospective?
- Not





• What is prospective?

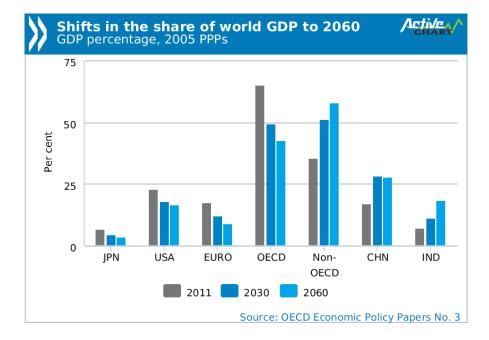
Wikipedia:

La **prospective** est la démarche qui viseà se préparer aujourd'hui à demain.

Prospective (Foresight) is the approach aimed.. .to prepare today for tomorrow.

Prospective

- What is prospective?
- Not





What is prospective?

Image : Prospective can be understood as the light cone projected by the headlights of a car that rolls faster and faster on an unknown road after nightfall (G. Berger, around 1950)



Prospective

Possible other definitions of prospective include:

M. Godet, 2001 –



Strategic prospective analysis aims to lighten the way for the present action in light of possible futures

P. Durance et al, 2007 – it is an instrument to understand the transformation of a system; a culture of anticipation and the collective debate on the issues and choices that are needed today; a powerful tool to engage stakeholders on the way to ambitious, proactive and affirmative-action policies translated in a masterplan designed to actively influence the future





- What is prospective?...
- define a possible future based on a democratic, participative systematic methodological approach.

Luxembourg 2030

• What is Luxembourg 2030?

define a possible future *for Luxembourg* based on a democratic, participative systematic methodological approach.

Prospective&SOLEP

Strategic Prospective program SOLEP

"Luxembourg 2030"

Is a participatory and structured prospective approach

whose ambition is to identify a set of tracks for

maintaining and enhancing the attractiveness of Luxembourg in the long term.

Prospective&SOLEP

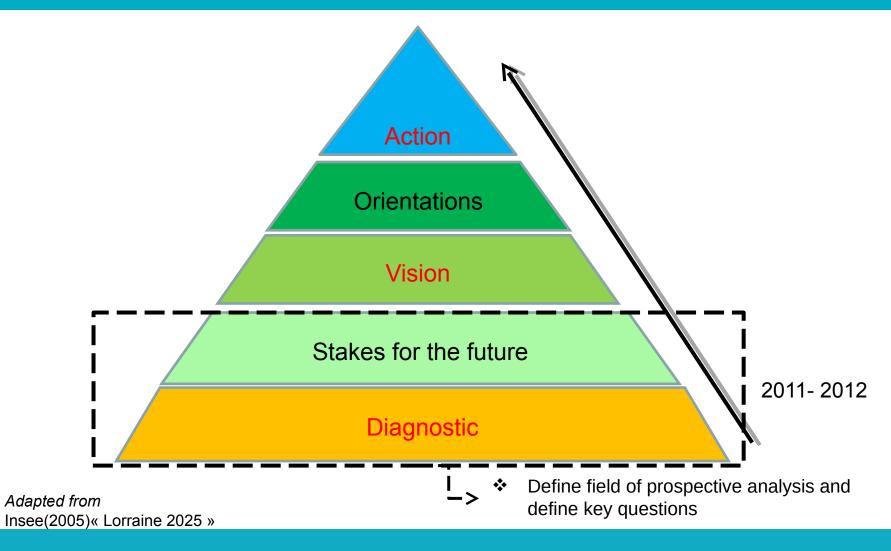
Strategic prospective has to rely on:

- 5 principles: see far, see wide, analyze in depth, take risks, think of man
- 4 attitudes: passivity, reactivity, **pre-activity**, **proactivity**

Strategic prospectice has to adress 5 questions:

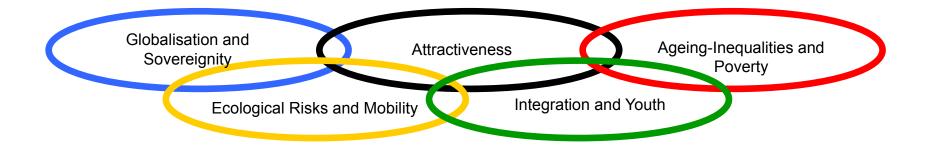
- Who am I?
- What might happen?
- What can I do?
- What will I do?
- How will I do it?

Luxembourg 2030 - Activities in 2012



Diagnostic

- \rightarrow Identify subjects that have to be analyzed
- → Launch: in 2011 over 60 people participate in 3 different workshops to identify 5 main (non exclusive) subjects that should be analyzed in order to come to a long term project for territorial development in Luxembourg under the leadership of professeur Durance



Launch of 5 WG, one for each subject

Identify themes for each WG

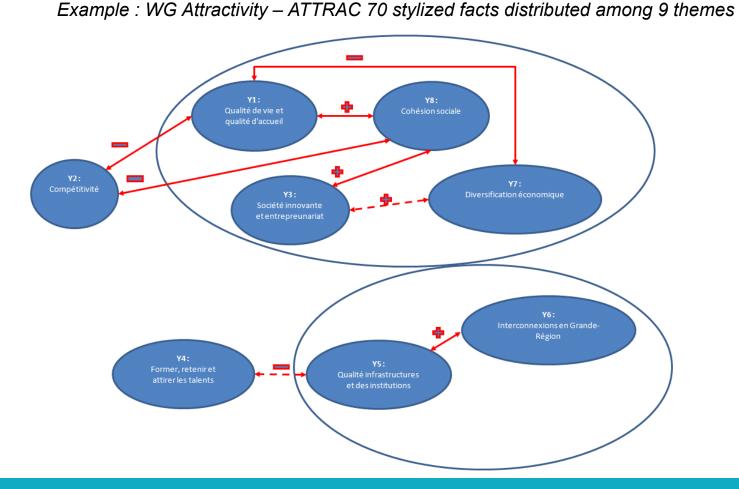
Example WG Ecological Risks and Mobility:

- 1. Scarcity and higher prices of resources
- 2.Climate change
- 3. Pollution and impact on public health
- 4.New resources of energy
- 5. Demographic evolution
- 6. Mobility and access to the territory
- 7.Land-use and territorial planning

Identify important facts and conventinal beliefs that describe Luxembourg's current situation

Example WG Ageing, Inegalities and Poverty : identification of 101 specificities

 $\rightarrow \quad \text{Distribute stylized facts and conventional beliefs for each WG among themes:}$



- → Discuss openly and collectively for each theme about stylized facts and established beliefs to sort them between opportunities and weaknesses and between opportunities and threats_
- \rightarrow In order to define key questions for the future of Luxembourg
- → Among all those key questions identify the 10 central or priority questions that are most critical to the future of the territory.
- \rightarrow These key questions should have 3 properties:
 - > They have to be directly important for the future of the territory
 - > They have to include a certain degree of uncertainty (there should be more than 1 possible answer)
 - > non maîtrise (actors are currently not able to weigh on the answers to the questions)
 - Example : WG Integration and Youth 12 questions were retained, or juged as really central to the future of the country of an initial total of 85

An example: WG ATTRAC

Enjeu 1 : Comment développer un secteur marchand moins dépendant des niches de souveraineté ou des dépenses publiques ?

OR imagine Luxembourg without bank secrecy?

Enjeu 2 : Organiser l'enseignement et la formation de manière à offrir de réelles possibilités d'avoir plusieurs vies professionnelles

How to redesign education in order to be able to have different jobs during your lifetime?

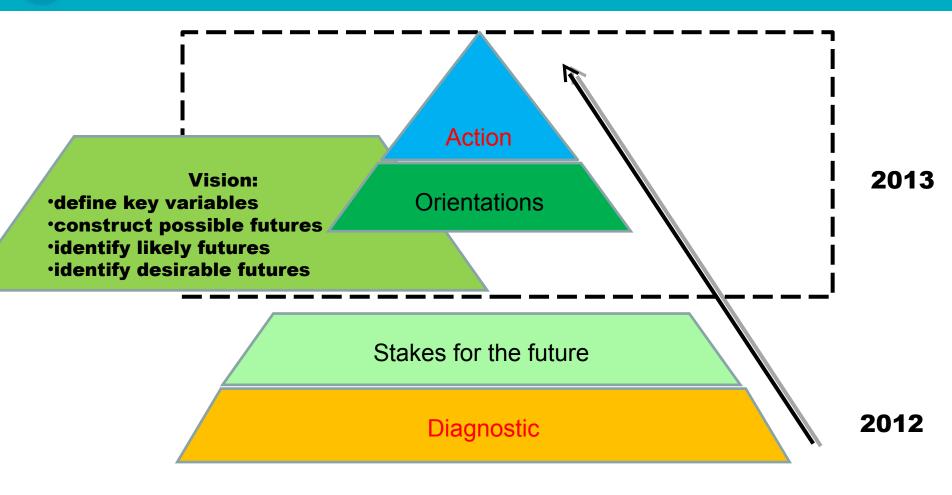
Comment mieux mettre à profit la multi-culturalité pour la découverte et l'exportation de nouveaux biens et services (« Laboratoire de l'Europe ») ?

How to take advantage of the special situation of Luxembourg to develop new goods and services?

Bilan 01.12-11.12					
WG	MEGES	REPEL mob	Attrac	IMJE	VIP
Chair	FX Borsi	Marc Wagener	Hubert Strauss	Jeff WEITZEL	Robert Urbé
Participants (average)	7	8	9	8	11
Meetings	9	6	7	6	6
Themes	3	7	9	5	3
Specificities	37/20	74	71	23/20	46/55
Key questions for future	72	95	105	85	44
Central key questions	11	10	11	12	8

Collective Investment: over 700 hours!

Luxembourg 2030



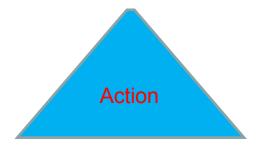
Adapted from Insee(2005)« Lorraine 2025 »

Activities 2013



- describe the situation of Luxembourg in 2030, for each of the scenarios explaining the consequences of each assumption
- decline on the 3 dimensions associated with sustainable development (economic, social, environmental), the impacts, consequences, positive and negative implications for Luxembourg of the implementation of each of the scenarios
- Definition of strategic directions and actions
- □ translate couples (Scenarios-implications) in terms of major challenges for the future

Activities 2013



<u>Action</u>

- → Define strategic objectives that have to be implemented in order to be able to respond to challenges for the future
- \rightarrow Define means and obstacles that will help/could hinder attaining these goals and
- \rightarrow define a masterplan with priority actions (urgence, simplicity, contribution)



2 pillars of SOLEP: Prospective and Evaluation

- Prospective : volunteers for WG welcome
- Evaluation :
 - > First pillar already well advanced 2nd pillar Evaluation launched recently
 - \succ next meeting :

« 1er atelier méthodologique Evaluation SOLEP», 18th march 2013

17.30, Forum Geesekneppchen

More info www.solep.lu

Luxembourg 2030

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