

TERRITORIAL RE-APPROPRIATION OF THE "OVEREXPLOITATION" ISSUE IN MOROCCO



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Presentation outline



- 1. Introduction
- 2. A "quiet" public issue?
- 3. Example of local redefinitions
- 4. Scientific controversies
- 5. Local sectorial competitions



Introduction

- 1995 Water Act and IWRM model
- Policy transfer and "complex hybridization"

(Fontaine & Hassenteufel, 2002)

- The "aquifer contract" tool (Gaudin, 2007)
- Local re-appropriations

Processes of (re)definition of the groundwater "overexploitation" public issue



Introduction

Public issue construction

Issue

Public Issue

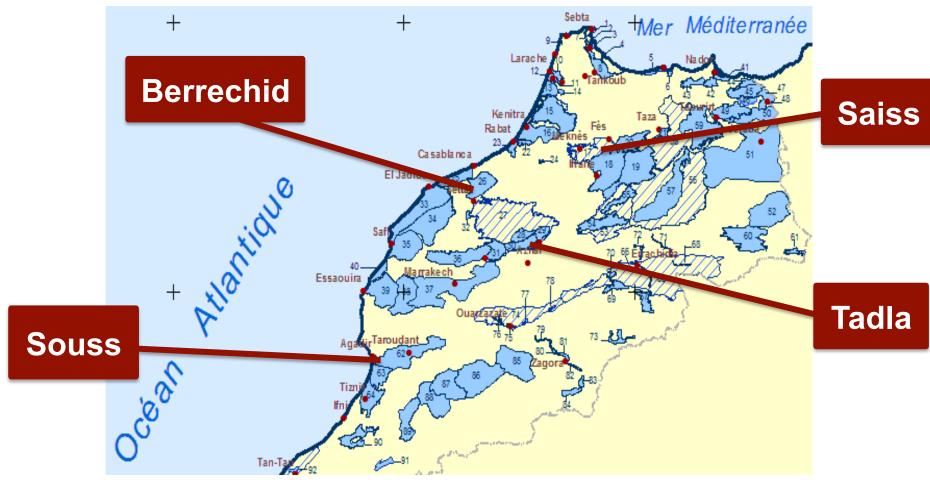
Public Policy

Objectification → Construction of knowledge → Rules, actions

A process of definition that continues during implementation processes



Research fields map





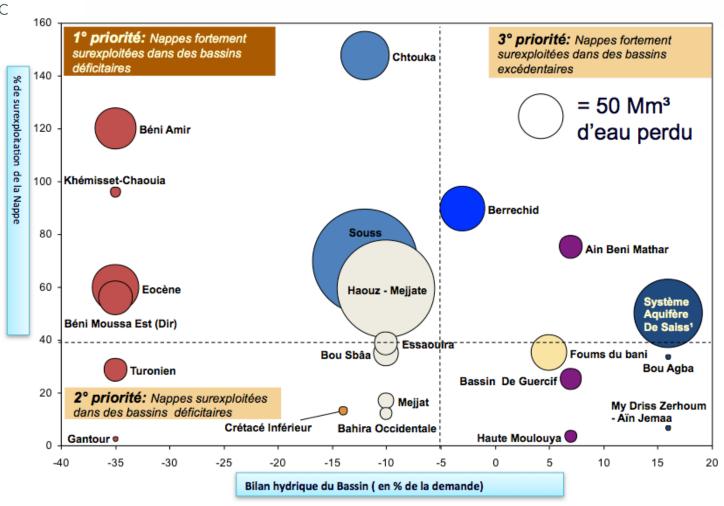
A "quiet" public issue?

Classification of public issue construction processes
 (Garraud, 1990)

| Importance of mediatisation | Participation (mobilisation, event production) |
|-----------------------------|---|
| | Political offer (political discourses) |
| | Mediatisation (particular events) |
| Quiet issue | Anticipation (leading role of the administration) |
| | Corporatism (organised group) |



A national vision of the issue



Source : Secrétariat d'État chargé de l'Eau



Examples of local redefinitions

| Saiss | Problem seen as a lack of resources, a lack of equipment Creation of a new irrigated perimeter, transfer of surface water |
|-----------|---|
| Tadla | Lack of coordination with local authorities to enforce control Historical presence of the stage through the "irrigation office" |
| Souss | Lack of resource, supply-side and demand-side management Export-oriented agriculture, possibility of high water prices |
| Berrechid | Problem of organization of the farmers, lack of coordination No surface water available in the region |



Examples of local redefinitions

- The issue redefinitions within the territories are strongly connected to the "solutions"
- Political specificities of the various territories, historical state intervention





Scientific controversies

- "Overexploitation" definition
 - "Drastic decrease of the groundwater table"
 - "Exploitation of the non-renewable part of the resource"
- Irrigation development
 - Example of Berrechid: only 10% of irrigated farmland
- Communication of the aquifer information
 - Piezometer measures



Local sectorial competitions

- Conciliation of different policy objectives
- "Quiet" agreements VS aquifer contracts?
- Bypassing the issue ?
- Examples of local "mediatisation"?
- An issue that will stay "quiet" ?



Thanks for your attention

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