



Improving Data Flows:

Case study 3

Elaboration of regional Nature Conservation Objectives (NCO)

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Summary



			PROCESSES							
			Data Collection and Recording		Data Validation and Management		Analysis and Information		Communication	
			Actors	Tools	Actors	Tools	Actors	Tools	Actors	Tools
		Case study in Wallonia								
C O N T E X T	Nature Conservation	Creation of a Nature reserve	Public administration Nature associations Citizens	Recording interface Dedicated Data Base	Public Administration Nature Associations Quality Control Team	Dedicated Data Base Procedures	Dedicated Working groups (adm + assoc)	GeoData Maps Lists Hab & Sp	Managing Departments inside administration Political authority Municipalities	Legal acts Management plans
	Development Project	Implementation of a municipal development area	Public administration Nature associations Specialised consulting firms/ Authorized authors/ Citizens	assessments/	Public Administration/ Nature Associations/ Quality Control Team	Dedicated Data Base/ Procedures	Dedicated Working groups (adm + assoc)	GeoData Maps Lists Hab & Sp Pressures and threats	Managing Departments inside administration Consulting firms Municipalities	Management plans Protection measures Mitigation measures
	Establishment of Programme/Strategy	Elaboration of regional nature conservation objectives/ Natura 2000 implementation	Public administration Nature associations Citizens	Recording interface	Public Administration Nature Associations	Dedicated Data Base	Dedicated Working groups (adm + assoc)/ Political authority Lobbies Trades Civil society	Maps Inventories Conservation status Pressures and threats	Political authority	Legal acts Strategies NC projects

NATURE CONSERVATION OBJECTIVES

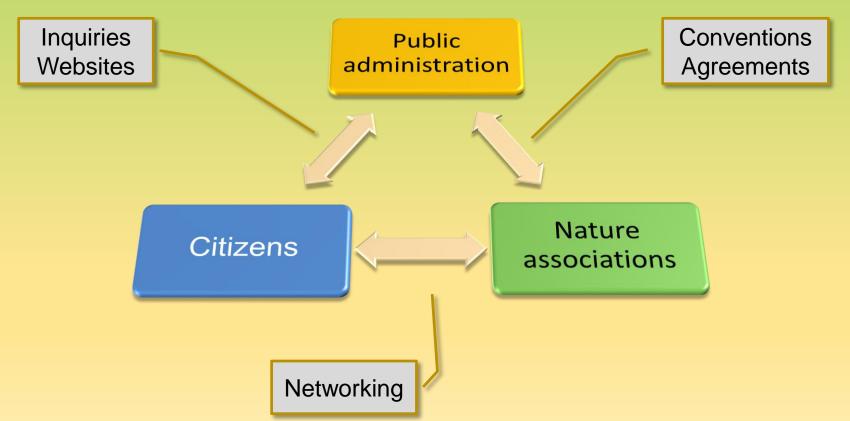
- for Habitats and Species of Community interest
- Quantitative aspects
 - What habitat area should be reached or maintained?
 - What level of population do species need to reach or to be maintained?
- Qualitative aspects
 - What quality criteria (structure and function) should habitats and species meet?
- Where? : inside N2000 Network
- When?: deadline 2025

Data Collection and Recording



Actors





Data Collection and Recording



Flows

Establishing Methodology

- Fixing goals
- Elaborating Methods

Needs

Missing Data



Complementary Data Collection on the field

Organizing Data Collection

T_CHAMBEE T_FLANSIO T_CLERT T_CLERT

Internal SIG/Data Files

Providing recording interface and procedures

Georeferenced RawData

Storing geodata and inventories



Data Validation and Management

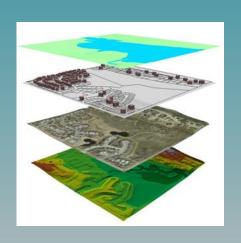
Actors Data Collectors Quality Control Team DB Managers

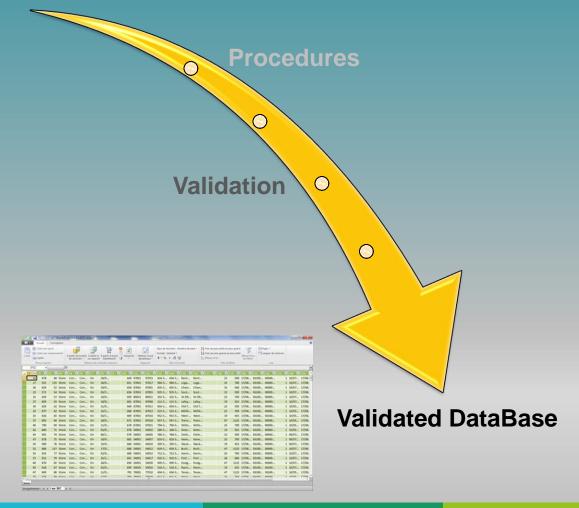
Data Validation and Management



Flows



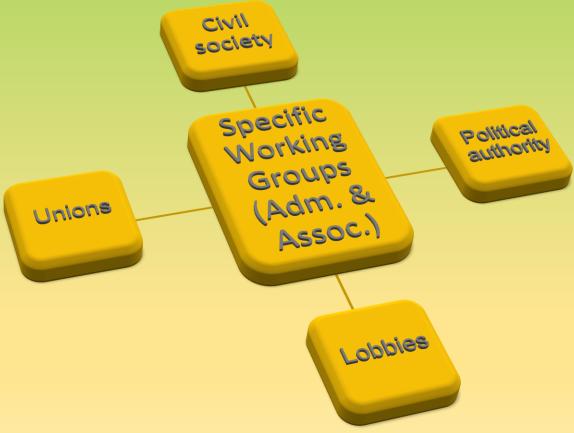






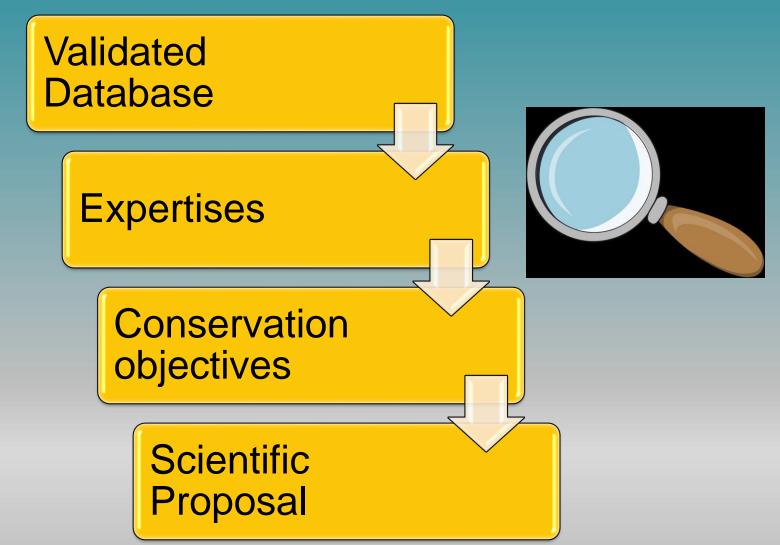
Actors







1. Scientific approach





2. Competing ideas

Scientific Proposal

Negociation



Modified Proposal



3. Public validation

Modified Proposal

Public inquiry



Integration of validated remarks

Consensual Proposal



4. Final approval

Consensual Proposal

Government approval

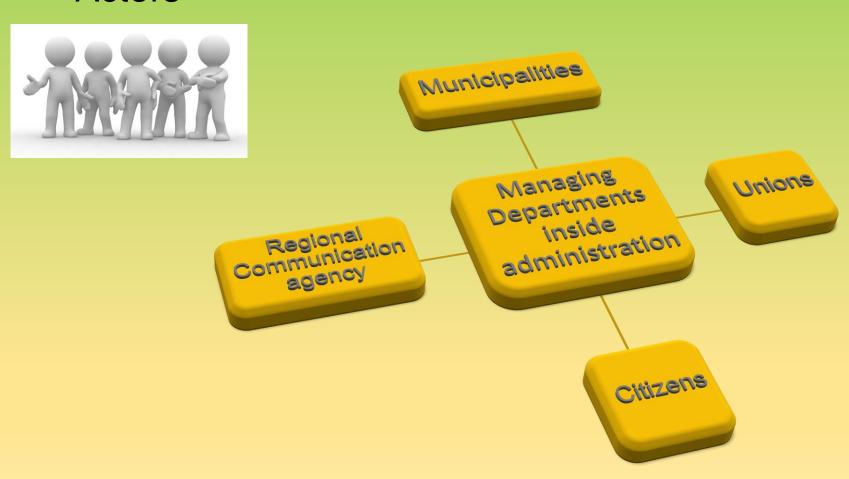


Legal act

Communication



Actors



Communication





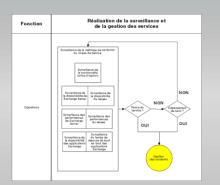




















PROCESSES											
Data Colle Recor		Data Validation and Management		Analysis & Information		Communication					
+	-	+	-	+	-	+	-				
Possibility to involve inhouse experts or to hire specialists from associations through agreements	Exhaustive data on natural habitats inside the N2000 network not available with the same precision	High level of expertise	- Lack of availability of experts - Huge amount of data to be checked	High level of expertise	- Public consultation are always cumbersome to organize - Remarks not always easy to process	Existence of dedicated structures for disseminating information	Difficulty for Nature specialists to understand that Conservation objectives are focussed on the N2000 network only while the favourable conservation status for habitats and species is required on the whole regional territory				





Thank you!





