



Integrating Natural and Social Sciences in SUSFISH WP8

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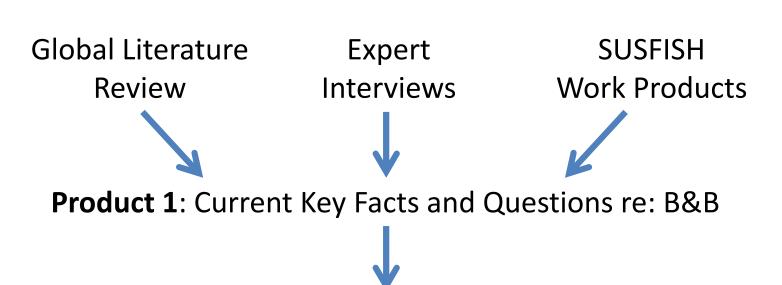
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WP 8 Activities

- Systems Analysis based on:
 - Literature Review
 - Synthesis of SUSFISH work products
 - Interviews
 - Group Model Building
- Dissemination

Systems Analysis:

Barriers & Bridges to Sustainable Fisheries



Systems Science: Modeling & Analysis



Product 2: Synthesis:

Agents & Interactions influencing B & B

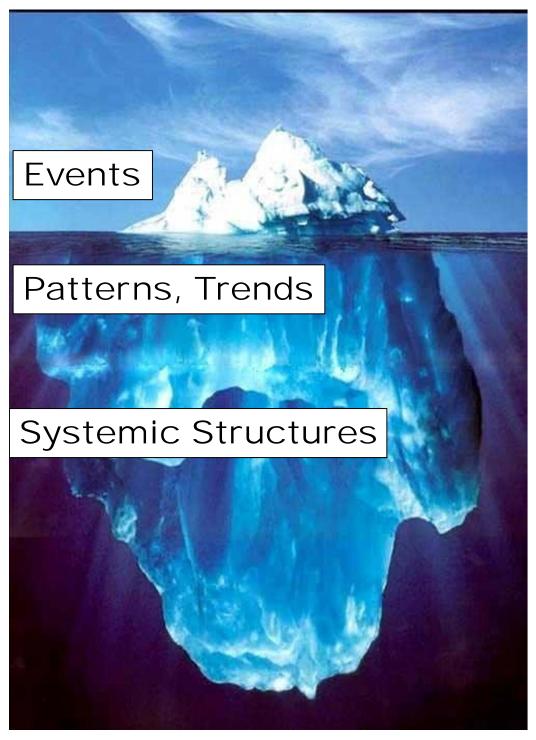
WP 8 Activities

• Interviews:

- International Experts
- SUSFISH scientists
- SUSFISH students

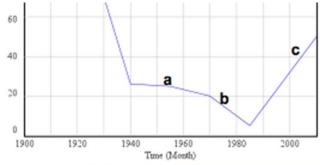
SUSFISH Work products

- Reports
- Theses: Masters, Doctorate
- Presentations

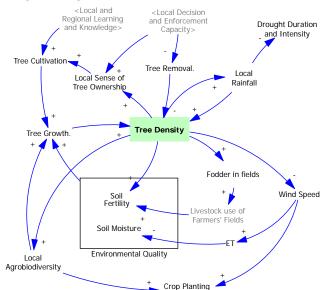




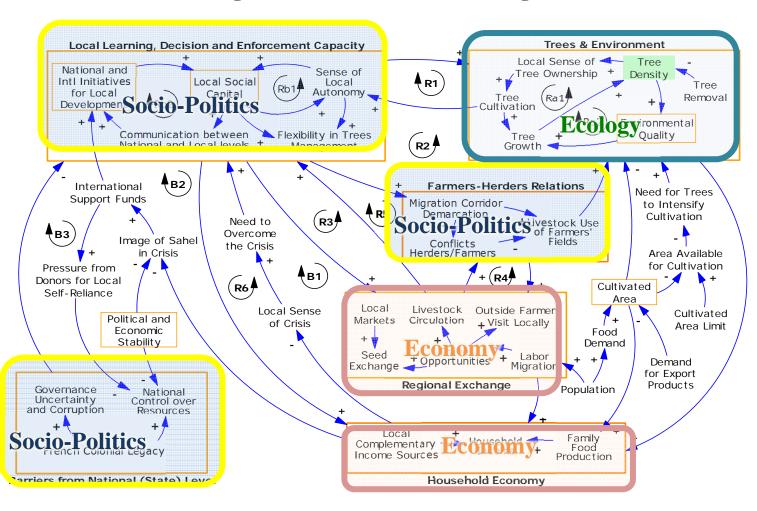
Tree Trends - decline & rise

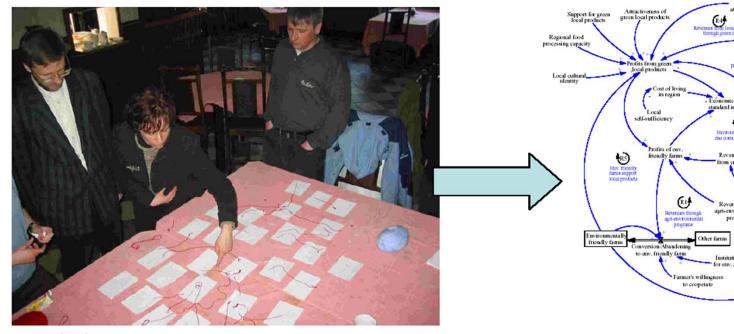


Tree Density: TreeDensityReferenceMode

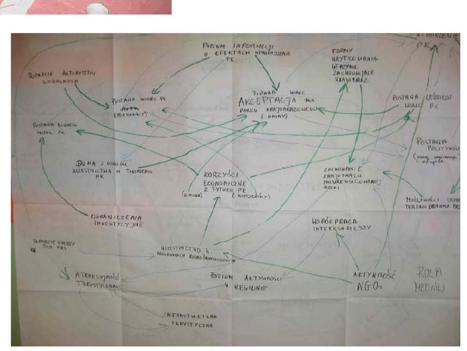


WP 8 Activities Systems Analysis





Knowledge elicited in interviews is recorded, grouped and examined for feedbacks and delays using Conceptual Modeling.



R34
Revenues from local products sales to tourists

standard in region

Revenues

BI)
Environmental standards rise costs and lower crops

agri-environmental programs

Institutional Support for env. friendly farms

Knowledge and Experience in env. friendly farming

(R2)

Social support for

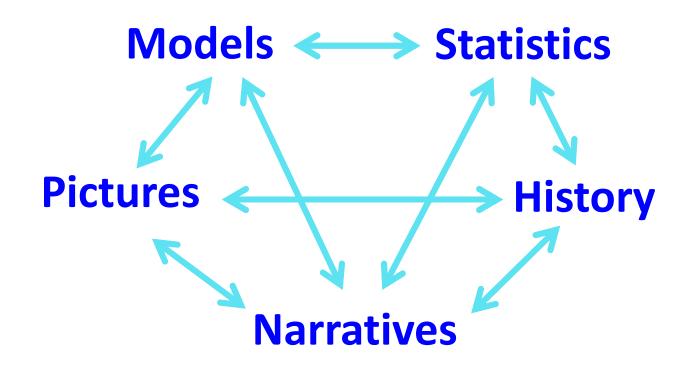
Environmentally friendly practices

WP 8 Activities Systems Analysis

- Enrich understanding with
 - Narratives
 - –Pictures
 - -Statistics

Models help to integrate but do not stand alone.

They are part of a constellation of different perspectives.



WP 8 Activities

Dissemination

- Writing,
- Editing,
- Presentations (Conferences, Web-sites)

WP 8 Work Schedule

	2012				2013				2014			
Activities	1	2	3	4	1	2	3	4	1	2	3	4
Literature Review												
Interviews												
Systems Analysis												
Integration												
Dissemination												

Key Questions for WP 8 Who will collaborate in....?

- Work Products
- Interviews
- Systems Analysis
- Dissemination
 - Who Writing,
 - Editing,
 - Presentations (Conferences, Web-sites)

