

# WAT-E2080 Synthesis Session

Marko, Amy & Lauri – 19.2.2019



# AIMS FOR TODAY

- SYNTHESISE: Bring together & discuss the different governance contexts and scales we've gone through → BROADEN: Linking these to politics and power
- 2. **REFLECT**: Looking back for the course contents & arrangements + giving feedback on those
- **3. FEEDBACK**: Group discussion where you discuss how your group worked (light version of 'I like, I Wish')





CONTEXTS

Last time we already discussed about methodological key points: now focus on different governance contexts i.e. Case Studies

Discussion in **mixed pairs**:

What were the key **differences and key similarities** between the governance arrangements in our five Case Studies? Why?

How does scale affect governance?

Civil Satsy? FINAND SCALE SMALL LARGE vs, MEKUNG SOME EXISTIC GENERALLE FRAMES (PRI PROCESSES PROCESSES CANANCING PONER PONER GUBAL = HEMRCHICAL = MESSY +MESSY +MENDING + MESSY +MENDING + MESSY +MESSY + MESSY + M LINUS TO POWER! HEGEMON



New kind of Reading Circle!

→ Get into mixed **groups of 3 people** according to the politics-related article you browsed through:

- 1. Meadowcroft 2002: politics & scale
- 2. Molle 2008: nirvana concepts & narratives
- 3. Mollinga 2001: water politics in three levels
- 4. Zeitoun & Warner 2006: hydro-hegemony in transboundary water conflicts

### BROADEN POLITICS + POWER

- 1) Share your personal Key Points with group
- 2) Then discuss who was the most powerful actor in your own Case Studies and why?
- 3) Then answer together:
- What is the role of politics and power in water governance?
- How politics can be addressed and understood as part of a governance process?

BROADEN POLITICS + POWER

Some remarks:

- **Politics** link to differing values and interests we as groups of people hold
  - → Politics can be seen as a filter for current public opinion ...in a democratic societies

METAPHOR FROM AINO: THANKS!

- **Power** related to many things, such as decision power, money and knowledge
  - → Different forms of power: e.g. hard power and soft power
     (More e.g. in Lukes 2005)

AIM? POLITICS = ILVES OF THE GAME ACTIONS WITHIN - AINS TO DEPERSONIZE COVERNANTE FRANEWORK - + VOTING PONER -DR. ALL AGTIONS ALE POLITIAN POWER POWITICS is A FILTER ARE GROUPS NSTITUTIONS SMALL CROND SYSTEM PONTILIANS OF PERSONS! = EASY TAROSTS DEVEN AN INDINDUAL .. IN Southings CAN MARTIR & LOTI

BROADEN POLITICS + POWER

# AMY'S PRESENTATION!





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THE COURSE

Group Discussion

Agree on three Take-Home Messages from the entire course for your group: what were the **key points you learned/realised**?

Write to MyCourses Take-Home Messages forum: start new thread with your group name

### GROUP'S TAKE HOME MESSAGES

GOVERWANCE NEEDS TOORS & METHODS - CONTINUTITY, BUT ALSO DISRUPTION (ONTEXT-SPECIFICITY

WDRICS ACROSS SCALES

- SYSTEM GOUNDARIES MANER! - DINELVENCES UNIT OF ANALYSIS

W Caynu Cal

Simo singer

GOVERNANCE'S

GOVERNANCE = POUTIES BUT POLITICS INFLUENCE GOVERNANCE GREMANCE FRAME WITH ITS ELEMENTS

BUT CANSCEPTUR

COMPCEXITY

HUAUX CTO

#### **YOUR DEFINITIONS FROM FIRST LECTURE**

#### WAT-E2080: what is water governance?

Write below your one sentence definition for 'water governance'.

ANY COMMENTS? HAS SOMETHING CHANGED?

#### Lähetä

09:33 » Water governance is ... an overall concept or framework that defines and guides all processes between different actors.

09:33 » Making decisions and solving conflicts within context of water use and management (collective problem)

09:32 » Social political system that influence water use and management.

09:32 » Water governance is a decision-making process involving different actors and institutions in different contexts (e.g. political, social, economical) ultimately aiming for sustainable water use and control.

09:31 » The way in which different actors cooperate through institutions such as legislation to manage water in a sustainable way including different scales and sectors.

09:29 » Water governance means preparing, implementing and supervising decision making processes in the water related issues.

09:29 » Management of water related questions and problems using legislation and guiding processes.

09:27 » Actors and institutions interacting to solve a collective, water-related problem.

09:26 » Solving a collective problem related to water

# KEY POINTS from Cases

#### • SYSTEM

→ Define your system's scale & boundaries clearly for analysis, and use your indicators at the same level of detail (also remember that in reality the boundaries are fuzzy...)

#### • TIME

→ All contexts have **history** (and future) which often help to explain the situation existing today (e.g. HSY, WFD)

#### • TECHNICAL & POLITICAL GOVERNANCE

→ Just focusing on 'technical/formal governance such as organisational diagrams and legislation gets you only to the beginning. Actual implementation often through informal institutions and interactions – and is very political!

## Governance tension 1: formal vs. informal?

#### **DESIGNED/FORMAL**

Hierarchical, defined roles

Formal, official, intentional

Specified roles and rules

Designed and intentionally managed

Separate body for governance

Rational (incentives, rules, sanctions)

#### **INFORMAL/BRICOLAGE**

Fuzzy, no specified roles

Informal, unofficial

Blurred roles and rules

Pieced together, improvised

Decision making through every-day life

Relational (relationships, creativity)

→ Both types (and hybrid) organisations and institutions exist, and both types can potentially manage natural resources well: yet, their actual way of working is very different

# Governance tension 2: agency vs. structure?

"Proactive actors are totally free and shape their own operational environment, even reality"

 $\rightarrow$  neoliberal individualism



Agent is an actor that has authority to act on an issue according to one's will (=agency).

There is a fruitful middle way between the two extremes

**Structure** is the patterned arrangements which influence the actors' choices and opportunities available



"Passive actors with well-defined roles within a given, larger structure. Structure matters, not actors"

 $\rightarrow$  caste system, structuralism

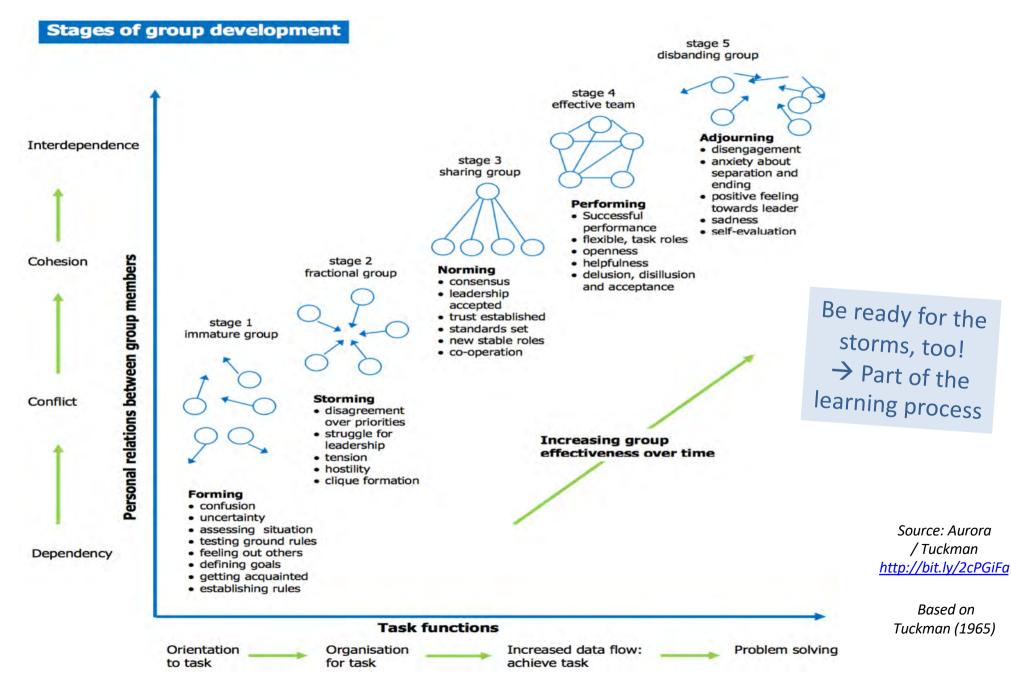
### **QUESTIONS, COMMENTS?**

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### STAGES OF GROUP WORK





You all will fill in Peer & Self Assessment, giving grade & short written feedback to all group members (incl. yourself)

Now possibility to give feedback face-to-face through light 'I like, I wish' (<u>https://ilikeiwish.org</u>)

→Write down three "I wishes" for your group
→Write down three "I likes" for your group

Then discuss these in your group, one person at a time: first 'wishes' round i.e. everyone saying their wishes, then finish with 'likes' round

No harm if you repeat what others said = shows that point is important for many



#### Think alone:

What was my role for our groups' 'likes'? What about the 'wishes'?

- 1. Is there something I could have differently?
- 2. What kind of role I took? (see next slide)
- 3. What did I learn for future group work?

### TEAM ROLES by Belbin

Team role			Strengths Allowable weaknesses	
Action oriented roles	觱	Shaper	<ul> <li>Challenging, dynamic, thrives on pressure</li> <li>The drive and courage to overcome obstacles</li> </ul>	<ul> <li>Prone to provocation</li> <li>Offends people's feelings</li> </ul>
	×.	<b>im piem enter</b> (company worker)	<ul> <li>Disciplined, reliable, conservative and efficient</li> <li>Turns ideas into practical actions</li> </ul>	<ul> <li>Somewhat inflexible</li> <li>Slow to respond to new possibilities</li> </ul>
		Completer finisher	<ul> <li>Painstaking, conscientious, anxious</li> <li>Searches out errors and ornissions</li> <li>Delivers on time</li> </ul>	<ul> <li>Indined to worry unduly</li> <li>Reluctant to delegate</li> </ul>
People oriented roles		<b>Co-ordinator</b> (Chairman)	<ul> <li>Mature, confident, a good chairperson</li> <li>Clarifies goals, promotes decision-making, delegates well</li> </ul>	<ul> <li>Can often be seen as manipulative</li> <li>Off loads personal work</li> </ul>
	2	Teamworker	<ul> <li>Co-operative, mild, perceptive and diplomatic</li> <li>Listens, builds, averts friction</li> </ul>	<ul> <li>Indecisive in crunch situations</li> </ul>
	<b>%</b>	Resource investigator	<ul> <li>Extrovert, enthusiastic, communicative</li> <li>Explores opportunities</li> <li>Develops contacts</li> </ul>	<ul> <li>Over - optimistic</li> <li>Loses interest once initial enthusiasm has passed</li> </ul>
Cerebral roles	Ş	Plant	<ul> <li>Creative, imaginative, unorthodox</li> <li>Solves difficult problems</li> </ul>	<ul> <li>Ignores incidentals</li> <li>Too pre-occupied to communicate effectively</li> </ul>
	Ŵ	Monitor evaluator	<ul> <li>Sober, strategic and discerning</li> <li>Sees all options</li> <li>Judges accurately</li> </ul>	<ul> <li>Lacks drive and ability to inspire others</li> </ul>
	8	Specialist	<ul> <li>Single-minded, self-starting, dedicated</li> <li>Provides knowledge and skills in rare supply</li> </ul>	<ul> <li>Contributes only on a narrow front</li> <li>Dwells on technicalities</li> </ul>

What was your role? Why?

# GROUP ROLE CARICATURES

- SHAPER brainstorms & comes up with new ideas
- IMPLEMENTER implements & organises
- 'VASTARANNAN KIISKI' (MOANER) opposes everything
- CLOWN makes fun of everything (also in good sense)
- COORDINATOR focuses on the job + keeps up good spirit
- WITHDREWER stands back, does only what is asked to
- FREE-RIDER let's others do the work, but takes credit
- SPECIALIST brings in-depth (but selective) knowledge
- OVERACHIEVER aims high, even at the cost of team spirit

### THANK YOU!

- 1) Remember to submit Final Report, Take-Home Messages & other possible tasks by the end of the course (Sun Feb 24th)
- 2) Fill in Peer & Self Assessment (comes through email)
- 3) Respond to CourseFeedback (sent to youby email today morning)





That's all folks, Chanke you!



WAT-E2080 Water & Governance course @ Aalto



## **ADDITIONAL SLIDES**

### GOVERNANCE = MANAGEMENT



VS.

#### **GOVERNANCE** is broad & critical

- → Maintains a critical view = tries to understand why things are as they are, and how they could be improved
- → Don't take e.g. laws as granted, but critically view them and their actual implementation (and lack of).
- → Includes a broader set of actors than those included in actual management

#### For more, see e.g. Hufty 2011; Keskinen 2010; Sojamo 2016.

#### MGT is about operationalisation

HOL

- → Takes a certain governance contexts and its actors and institutions as given: starting point for operationalising the governance.
- → Management is thus often quite technical task and the realm for engineers: 'making things happen' (and not asking questions).
- → Yet, successful management should be based on understanding and reflection of the governance context.

## Differing settings to governance

- There are differing governance settings/approach
- →Differing settings and approaches available from literature, ranging e.g. from centralised/hierarchical to networked, and from strongly (publicly) regulated to market-driven
- →Most contexts are mixed, but thinking of their dominant 'setting/approach' may help to understand how it is structured and how it works (or not)

#### Table 2

Integrated regime and governance analytical framework.

Regime element	Governance approach				
	Hierarchical	Market	Network		
Actors	Little autonomy, follow predefined orders	Exercise self choice	Depend on others; trust others, empathetic		
	Dependent relationships	Independent relationships	Interdependent relationships		
	Rational	Rational	Considered as 'partners'		
	Considered as 'subjects'	Considered as 'customers' or 'consumers'	Subordinate actors motivated by belonging to a group		
	Subordinate actors motivated by fear	Subordinate actors motivated by	Superordinate actors motivated		
	of punishment	material benefit	by the esteem of followers		
	Superordinate actors motivated by career advancement, bureaucratic stability	Superordinate actors motivated by profit	Common motivation is to satisfy identity		
	Common motivation is to minimise risk	Common motivation is to maximise advantage			
Processes	Clearly defined and applied across locations	Emphasis on private sector management practices – efficiency, competition	Context dependent		
	Decisions based on authoritative, formal adjudication	Decisions based on consumer preference	Emphasis on cooperation and negotiation		
	Accountability exercised through political system	Accountability exercised through consumer choice	Decisions based on general consent unanimous agreement Accountability and transparency difficult to identify		
Structures	Strong vertically, formalised, static	Provide guidance to actors			
	Low flexibility	Establish explicit standards for performance	Strong horizontally, informal		
	Establishes clear actor roles and responsibilities	High flexibility	Moderate flexibility		
		Establishes principal with local actors	Context dependent		
Influences	Centralised power	Centralised power with autonomous actors			
	Power exercised through coercion, administrative and legal expertise, procedural correctness	Resource allocation linked to performance	Distributed power and resources		
	Collective goods are produced and distributed	Power exercised through entrepreneurship	Power exercised through respect and trust		
		Private goods are produced and distributed	Solidaristic goods are produced and distributed		

Source: Adapted from: Elzen and Wieczorek (2005), Hood (1991), Meuleman (2008), Pierre and Peters (2000), Powell (1990), and Streek and Schmitter (1985).

Meene et al. (2011). Towards understanding governance for sustainable urban water management