

Too Much Too Little, The Role of Water in Adaptation to Climate Change



GROUP 1

Droughts and Water Scarcity



- A. Presentation #1 (15min)
- B. 1-2 (short) clarification questions
- C. Presentation #2 (15min)
- D. 1-2 (short) clarification questions
- E. Each table discusses and writes down 3 key challenges and/or opportunities (30min)
- F. Each table presents results to room and rapporteur writes on slides (1min each 😊)
- G. Remaining time for open discussion & choice of 3 key-key challenges/opportunities (+/- 15min)

Droughts and Water Scarcity Challenges (policy/practice)



- Pass from planning measures to actions: clear roadmap
- Development of emergency action plans (there is a need for clear actions in emergency situations)
- Need networking and long term commitment beyond political cycle
- Lack of governance, Integration and actors coordination
- Get economic resources beside public investment
- Knowledge about (habitat) transition thresholds
- Lack of monitoring (consistent and long term monitoring)
- Guarantee quality on water storage
- Stakeholders: Competition on water demand; levels of willingness to pay /accept
- Incorporate risk in the process
- Rank of Water in the political agenda

Droughts and Water Scarcity Opportunities (policy/practice)



- Networking between actors (bottom-up approach) / Sharing experiences and good practices
- Co-benefits in adaptation (how do measures benefit other sectors)
- New research (on national level to find solutions)
- Development of multifunctional water storage infrastructures
- To create awareness (schools, private and public entities)
- Water efficiency: new technologies, water reuse, water pricing
- Improve the resilience
- Spatial planning: how to come up with an holistic approach in spatial planning
- Water scarcity: how to reuse wastewater in gardens, fields, etc.
- Promotion of drip irrigation