

TOPIC SESSION REPORT	Chair: Nilgün GÖRER TAMER, Gazi University Reporter: Mine İZMİRLİ , TEMA Foundation.....
Theme: Global Change and Risk Management Thematic coordination group:	Thematic coordination lead: Organization: Name contact person: e-mail:
Topic: Water related migration, changing land use and human settlements Topic Main Question: Topic Main Question: <ul style="list-style-type: none"> - Migration as a driver : (Migration causing impacts on /effects on water) - Migration as an end result : (impact of migration on water resources (directly –indirectly affected by global (climate) change - How do global change on water services to human settlements be ensured in the face of global change? Topic coordination group: UNU - EHS UN HABİTAT	
Key Topic Issues: <ol style="list-style-type: none"> 1. Participation of population, local knowledge should be involved in decision making in impacting issues 2..Migration and natural resources: an interactive process <ol style="list-style-type: none"> a) Natural factors causing migration what are the possible drivers of migration? b) Migration impacts on natural resources. What are the affects of migration (Ex: Megacities expansion), medium cities We can take also the migration question on the positive side 3. How can we drive the attention of people to the importance of water? 4 Regulations 	

Sessions Ideas	Session Question(s)	Initial list of Stakeholders to be involved (to be completed after call for participation)	Stakeholder consultation process/meetings	Proposed Session Coordination and convening group
<p>Title: Introduction Population dynamics-related with water issues in global</p>	<p>How do global changes affect water-related context of land use and human settlements and demographical change?</p> <p>Regional sensitivity: high – medium - low :</p>	<p>UN-Habitat, UNDP, UNIDO OSS (Observatoire du Sahara et du Sahel (OSS)</p> <p>Check Balance Regions: OK – Not OK Equity Gender – Youth – Ind. People</p>		<p>Organizations: Name contact person:</p> <p>e-mail:</p>
<p>Title: Migration -water interrelation</p>	<p>Question :</p> <p>How do you understand migration in the water context</p> <p>How do the human settlements cope with migration</p> <p>Regional sensitivity: high – medium – low</p>	<p>UNU - EHS WB IFAS</p> <p>Check Balance Regions: OK – Not OK Equity Gender – Youth – Ind. People</p>		<p>Organizations: Name contact person:</p> <p>e-mail:</p>
Sessions Idea	Session Question(s)	Stakeholders to be involved	Stakeholder consultation meetings	Proposed Session Coordination and convening group

<p>Title: Land use changes due to water availability</p>	<p>Question : How can water management lessen the impact of extreme events.</p> <p>Extreme events (flood, earthquake, conflict .causing migration</p> <p>Fragile status. Darfur example conflict of water</p> <p>Resettlements caused by dams building</p> <p>What should be the feasibility criterias for building a dam ? (Pysical, ecolocical, financial feasibility, mitigation of people)</p> <p>Who decide that there should be a dam ?</p> <p>Check Regional sensitivity: high – medium - low</p>	<p>Ministry of Agriculture (Turkey), FAO ICID UNCCD PAWE DSI (Turkey) Check Balance Regions: OK – Not OK Equity: Gender – Youth – Ind. People</p>		<p>Organizations:</p> <p>Name contact person:</p> <p>e-mail:</p>
<p>Sessions Ideas</p>	<p>Session Question(s)</p>	<p>Initial list of Stakeholders to be involved (to be completed after call for participation)</p>	<p>Stakeholder consultation process/meetings</p>	<p>Proposed Session Coordination and convening group</p>
<p>Title: Water and land degradation/tenure system/water rights/land coalition</p>	<p>How can water management lessen the impact of water and land scarcity/ impulse effects /industry availability issues?</p> <p>Check Regional sensitivity: high – medium - low</p>	<p>IFAS INIFAD, Ministry of Agriculture (Turkey) FAO UNCCD ICID Check Balance Regions: OK – Not OK Equity: Gender – Youth – Ind. People</p>		

<p>Title: Human Settlements and water</p>	<p>How can the provision of water services to human settlement be ensured in the face of global changes</p> <p>Is the water transfer from basin to basin equitable in case of water scarcity. Question of "Water Foot print of mega cities. To ensure the ecosystem water need.</p> <p>Which factor affects human settlements in the context of water?</p> <p>How can water resources management and water services lessoning migration?</p> <p>Check Regional sensitivity: high – medium - low</p>	<p>Check Balance Regions: OK – Not OK Equity: Gender – Youth – Ind. People</p>	<p>WB, GWA, UNESCO DSI (TURKEY) UN-Habitat IFAS</p>	
<p>Title . Coping strategies and policies</p>	<p>Question :</p> <p>What measures are available to integration between land use policies /spatial plans and water plans-policies/assessments</p> <p>Misused of water land resources</p> <p>Can the protection of natural resources be a cause to migration?</p> <p>What are the possible effects of migration on ground water resources? (especially on coastal settlements)</p>		<p>WB, GWA, UNESCO DSI (TURKEY) UN-Habitat IFAS Professional organizations and local elected people and local NGO's</p>	<p>Organizations:</p> <p>Name contact person:</p> <p>e-mail:</p>

	<p>Finance, legal point of view , regulations, technology in management of urban infrastructure</p> <p>Check Regional sensitivity: high – medium - low</p>	<p>Check Balance Regions: OK – Not OK Equity: Gender – Youth – Ind. People</p>		
<p>Special session : Refuges safe water and sanitations</p>	<p>Check Regional sensitivity: high – medium - low</p>	<p>Check Balance Regions: OK – Not OK Equity: Gender – Youth – Ind. People</p>	<p>UNHCR OXFAM GWA Action Contre la Faim Solidarity Red crescent (Turkey)</p>	

Suggestions and Comments

- Meeting Roundtable on migration in the Sahara Tripoli Libia 29 of March : outcomes to the process
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Hotspots: Regions affected more severely by climate change

- coastal settlements
- rural areas
- metropolitan cities
- periurban areas
- semi arid/arid areas
- flood areas
- over grazing
- refugees camps
- naturally protected areas
- poverty and unsecurity in the society
- Small islands
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