



MOLDOVA
GFCS Country Profile and
Prioritization of Activities

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June 1, 2016

5th GFCS PAC Meeting

Moldova Overview



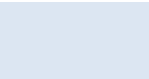


- Most climate vulnerable country in Europe (according to ND-GAIN)
- Climate adaptation deficit is about 5% of GDP (2015-2050)
- Most sensitive sectors:
 - Agriculture (50%-60% of deficit)
 - DRR (16%-22%, floods)
 - Water Resources (11%-20%)
 - Forestry (5%-12%)
 - Health (2%-5%)
 - Energy (0%-3%)
 - Roads & Buildings (0%-2%)

National Plans and Strategies

- *National Development Strategy (2012-2020)*
- *Climate Change Adaptation Strategy and Action Plan (2014-2020)*
 - “Create by 2020 a mechanism to monitor climate change impacts, the related social and economic vulnerability and for the management/dissemination of the information on risks and climate disasters” (many climate services in planned activities)
 1. Monitoring and research
 2. Climate change database
 3. Raise awareness
- *National Adaptation Plan* under development (UNDP supporting)
- Assessment of adaptation investment options (WBG supporting)

Past & Current Partner Projects (incomplete!)

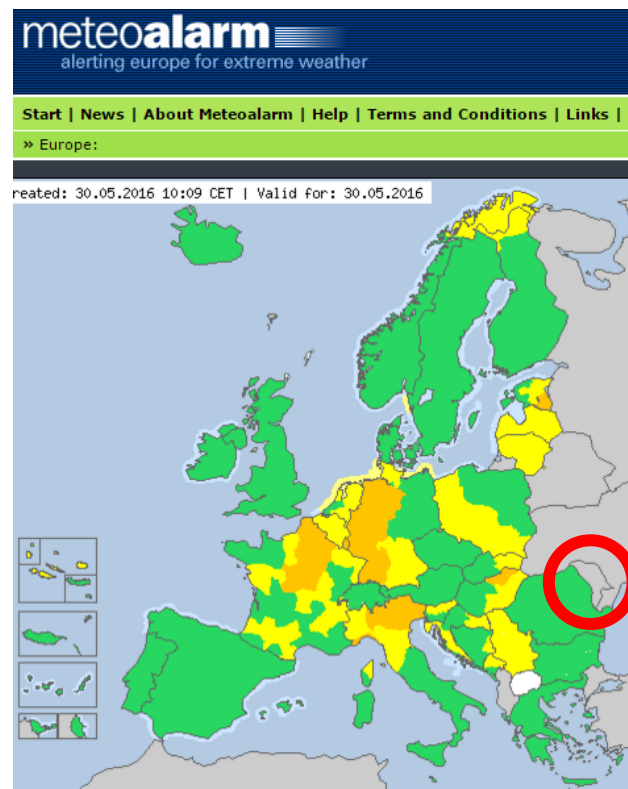
	Agriculture	DRR	Water	Health	Energy
EU					
GWP					
FAO					
UNDP					
World Bank					
EIB					
MCC					

-  = analytics & policy
-  = some GFCS components
-  = across GFCS components



Climate Services Capacities

- No national multi-sectoral platform
- State Hydrometeorological Service (SHS):
 - Meteorology: equipped, needs service delivery capacity
 - Hydrology: semi-equipped, needs production and service delivery capacity
 - Longer-term predictions: good historical basis, needs service delivery capacity
- Sectors at different levels (agriculture generally stronger)



Status under GFCS PAC Approach

<p>Step 1: Conduct comprehensive national baseline capacity assessment for Climate Services;</p>	<p>Consolidate existing</p>
<p>Step 2: Support National Meteorological and Hydrological Services to engage in a national consultation process for climate services to identify gaps, need and priorities for the development of a national action plan for climate services;</p>	<p>Expand to multi-stakeholder approach</p>
<p>Step 3: establish a national framework for climate services as the coordination mechanism for addressing issues for the production and application of climate services, also serving as a platform for promoting effective collaboration and cooperation at national level;</p>	<p>Follow and solidify approach in national CCAS</p>
<p>Step 4: Organize a national action plan validation workshop to ensure that the Plan is endorsed and owned by key stakeholders including the government and key partners. The validation exercise is also aimed at attracting the attention of partners to supporting the action plan;</p>	<p>Opportunities under existing government dialogues, planned partner activities</p>
<p>Step 5: Begin Implementation of the national action plan activities, launch the national framework for climate services and ensure rigorous monitoring and evaluation.</p>	

Next Steps

Activity	Partner	Timeline	Details
Discuss national GFCS approach with Government	WB, UNDP, FAO	WB mission June 20-24	<ul style="list-style-type: none"> • Sensitization of SHS, MoEnv, Apelei Moldova (State Water Company), MoAg, etc. • Indication if a National FCS is desired, or alternative approach
Complete WB climate change technical assistance	WB, others	Summer 2016	<ul style="list-style-type: none"> • Report on the economics of adaptation needs & options. • Enhance understanding amongst key stakeholders of the size, nature and urgency of climate adaptation needs. • Inform government adaptation investment plan (see below).
Develop proposal for GFDRR grant	WB	2 nd half 2016	<ul style="list-style-type: none"> • Tentatively named Reinforcing Weather and Climate Services in Moldova, aiming for \$500,000. • Focus likely on SHS. • Coordinate with potential partner investments.
Finalize Country Programming Framework (CPF)	FAO	?	<ul style="list-style-type: none"> • FAO CPF for the next four years. • Will include priorities on the Management of Natural Resources and DRM which include climate services activities.
Finalize climate adaptation investment plan	Gov, supported by WB, UNDP, FAO, others	End 2016	<ul style="list-style-type: none"> • Deliver a Government multi-sectoral investment plan for managing climate and disaster risk in development. • Facilitate agreement on investments to be financed under a WB climate adaptation investment operation (see below).
Approval of WB climate adaptation investment	WB	March 2017	<ul style="list-style-type: none"> • Tentatively named Moldova Climate Adaptation & Forestry Project, scoping on order of \$25 million. • Activities TBD. • Coordinate with potential partner investments.

DISCUSSION

I'm from
GFCS PAC
and I am
here to
help!



Huh...
...\$\$\$?

