Mainstreaming Early Warning

Climate Science, Conflict Early Warning and Decision Making

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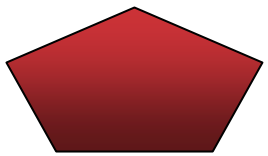
CEWARN

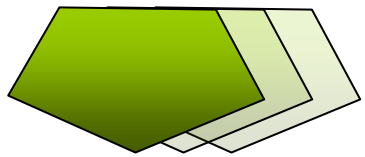
Conflict Early Warning and Response

Alert Signal

Response



Early Warning Unit



Early Response Units

Country Coordinators

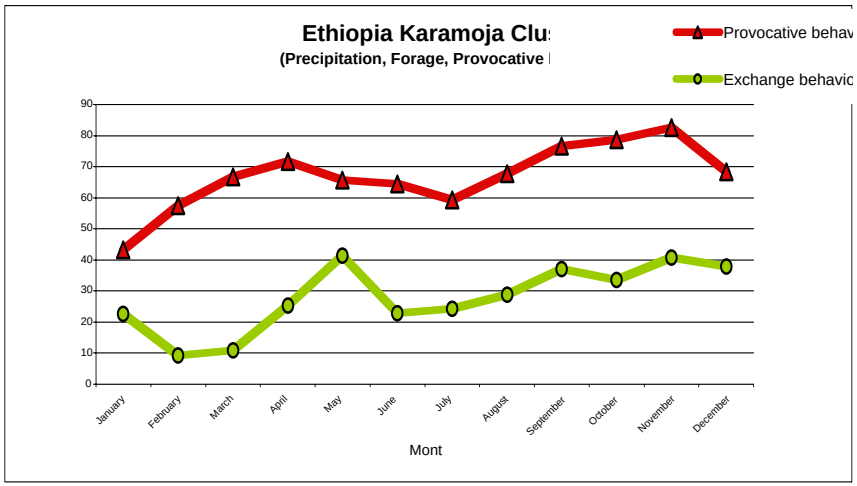
Local Response Actors

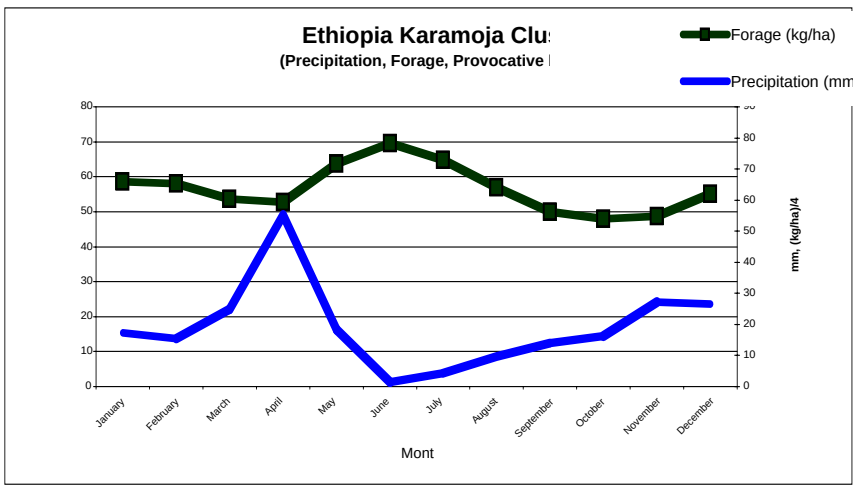
Field Monitors

Conflict Prevention

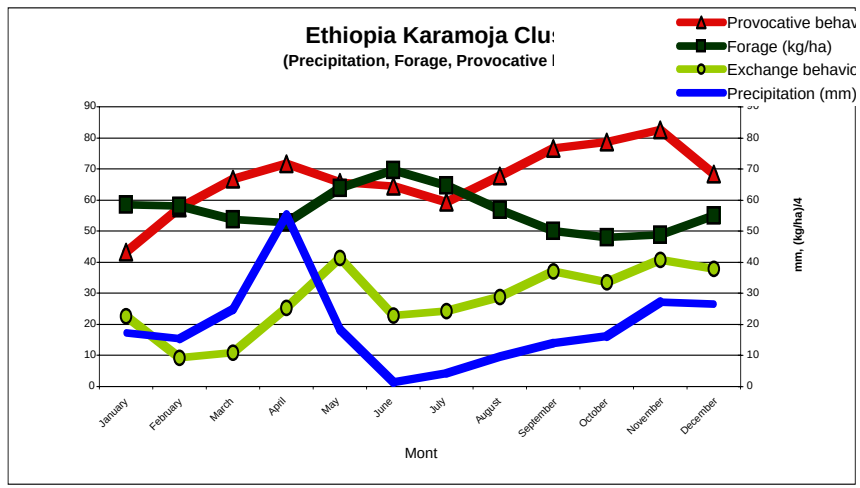
Mainstreaming

Climate-Conflict Indicators and Response





Conflict indicators



Environment indicators

Geography
Karamoja and Somali Clusters

The IGAD Region

Pastoral Conflict

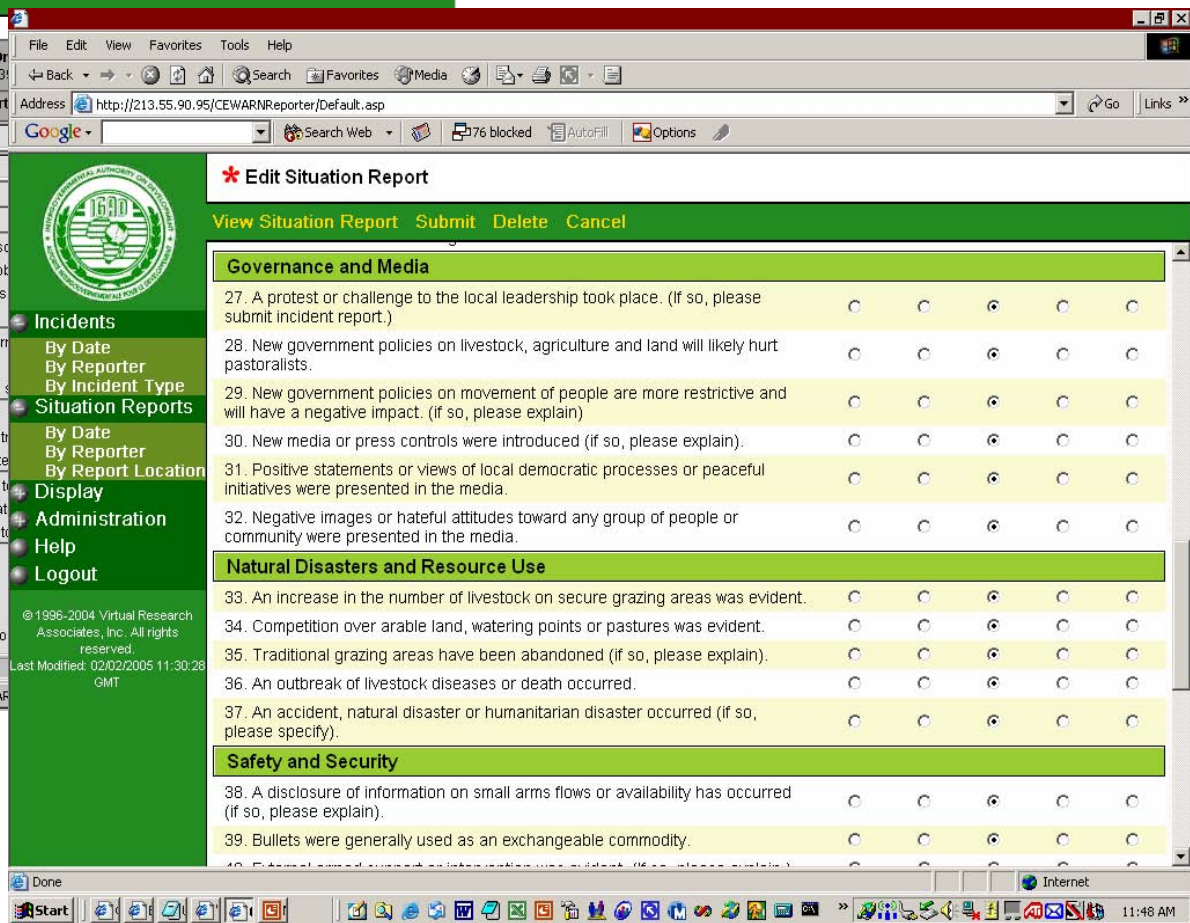
Cattle raiding, small arms and violence

Pastoral Ecosystems

Resource Scarcity and Livestock dependency

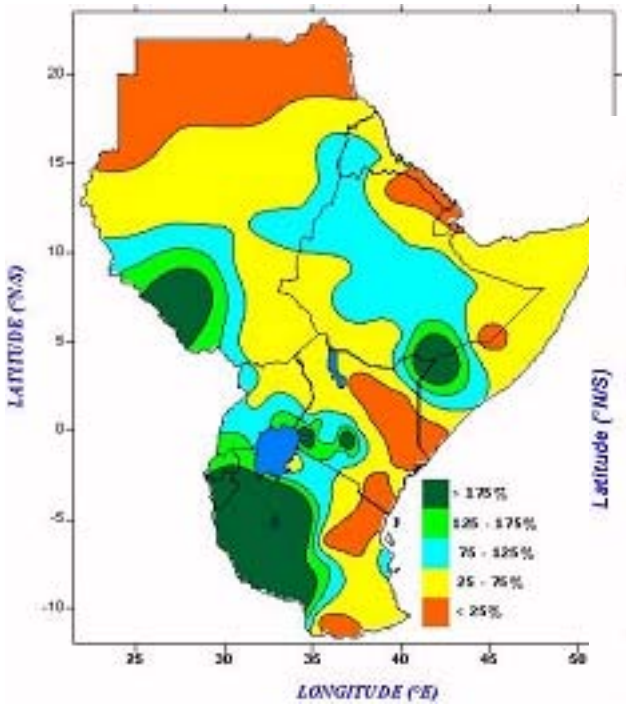
CEWARN Indicators

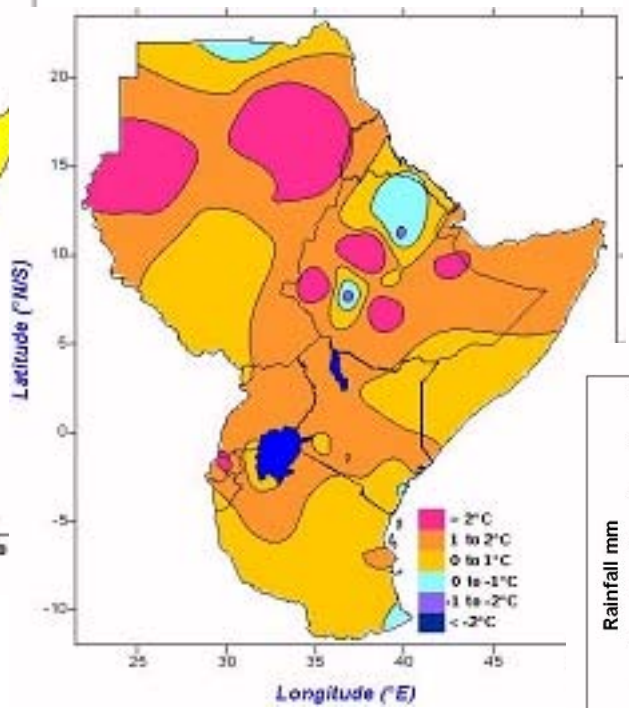
Conflict, Cooperation and Baseline Analysis



ICPAC Indicators

Precipitation, Vegetation and Droughts





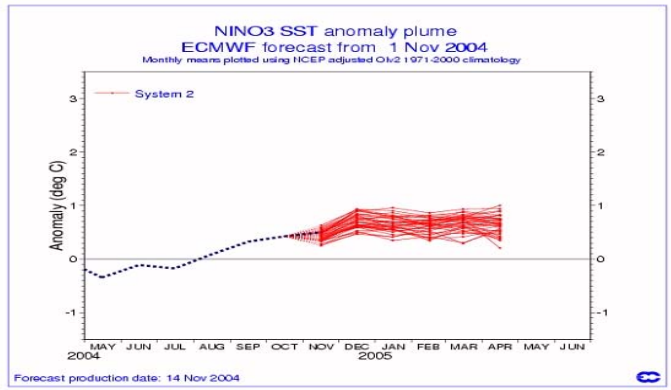


Figure 4: El Nino forecast up to April 2005 with different projection Scenarios (Courtesy of ECMWF)

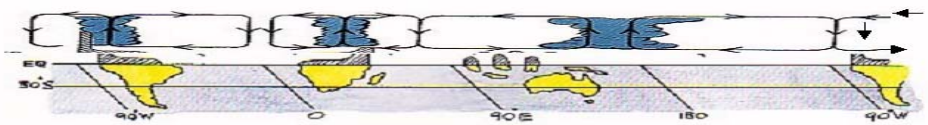


Figure 2: Sketch diagram showing normal Teleconnections between East-West through atmospheric Circulation over the tropics (Southern Oscillation) (Source WMO, 1984)

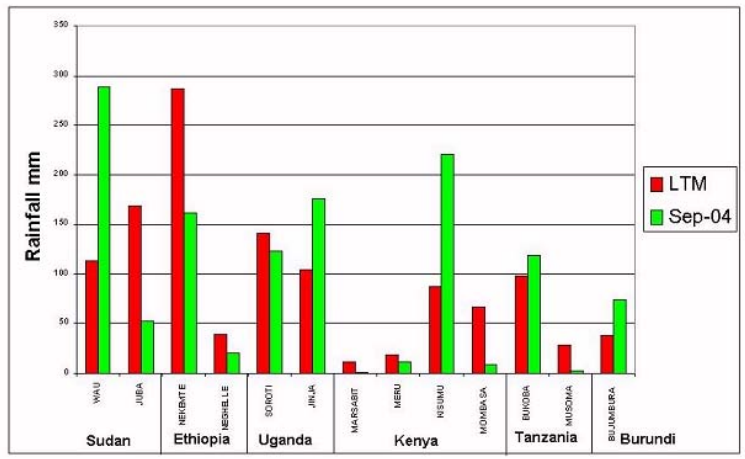
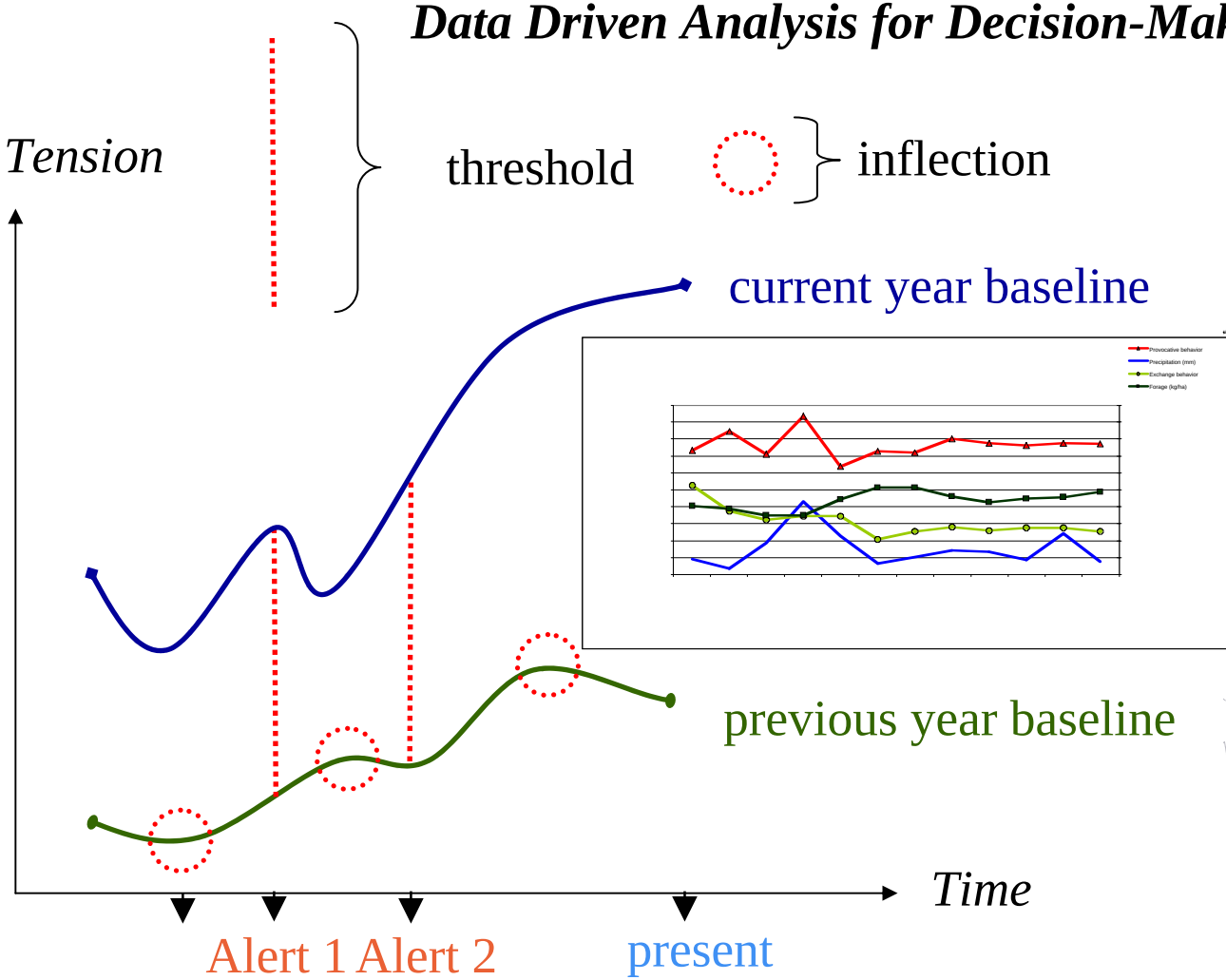
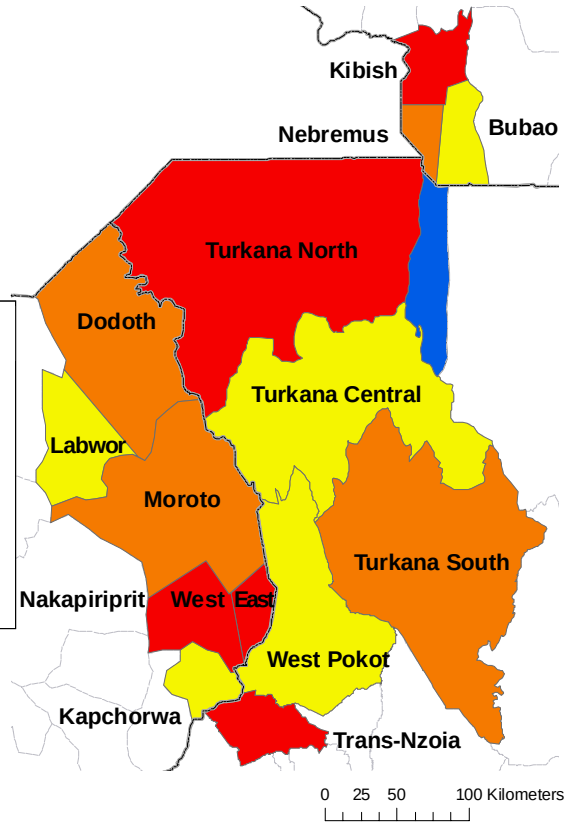


Figure 5c: September 2004 rainfall compared to the long-term Mean (LTM) for the month over the GHA subregion

Conflict-Climate

Integrated Temporal-Spatial Analysis

Data Driven Analysis for Decision-Making