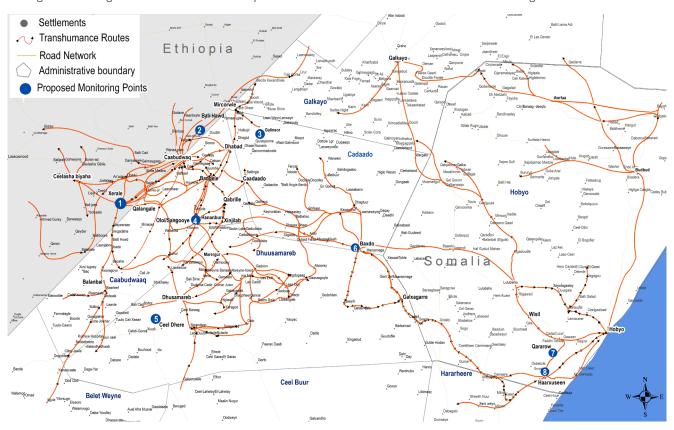
TRANSHUMANCE TRACKING TOOL

DISPLACEMENT TRACKING MATRIX (DTM) - February 2023

Galmudug **SOMALIA**

OBJECTIVE

The Transhumance Tracking Tool (TTT) aims to provide regular and transparent data on pastoral mobility to contribute to the production, analysis and sharing of information to support evidence-based conflict prevention and mitigation strategies in Galmudug State - a region of Somalia where competition over scarce natural resources are increasing the risk for violent conflict.



Proposed Monitoring Points

- 1 Xerale
- 2 BaliHowd
- 3 Gelinsor
- 4 Hananbure
- 5 Ceel Dhere
- 6 Baxdo
- 7 Qararow
- 8 Harxuseen

Drivers of Mobility

- **M** Conflict dynamics
- Clan relations
- Disease Outbreaks
- Weather patterns
- Water
- Pasture

31%

Of population reliant on livestock



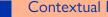
Pastoral Monitoring Points



+40

Transhumance routes identified

HOW IT WORKS



Contextual Research into

- · Routes and herd composition
- · Clan relations and dynamics
- · Watering areas/points
- · Grazing, transit and resting areas
- Conflict hotspots and drivers

How was collected

3 Field teams

150 Key Informant

500 Stakeholders mapped

What are the outputs

- Transhumance routes (current and past), grazing areas, water points, resting and transit points and conflict hotspots
- Reports, maps and animated flow maps of movements
- 12 proposed pastoral mobility tracking points



What next

- · Activate data collection teams at 8 Pastoral Mobility Tracking Points
- Monitor and predict seasonal pasture conditions using remote sensing techniques
- Establish an early warning system for early action, informed pastoral mobility and conflict