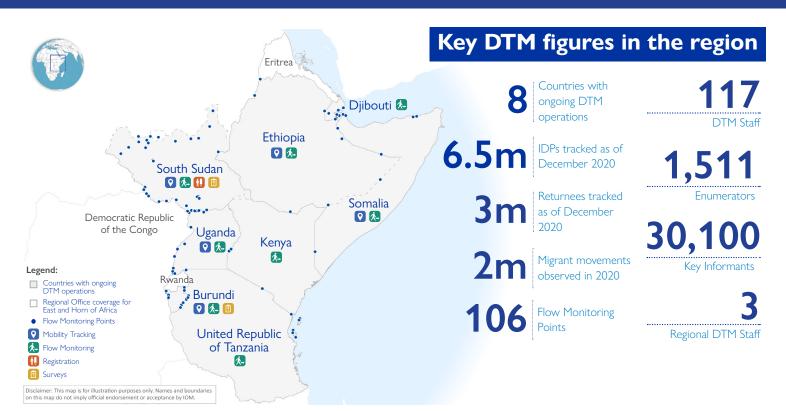


The Displacement Tracking Matrix (DTM) is a system to track and monitor displacement and population mobility, provide critical information to decision-makers and responders during crises, and contribute to better understandings of migration flows.



DATA IS COLLECTED ON:



Population



Location



Conditions



Needs and Vulnerabilities



Flows

HOW DATA IS COLLECTED

MOBILITY TRACKING

Systematically tracks mobility and cross sectoral needs in locations of interest to target assistance

REGISTRATION

Registers individuals and households for beneficiary selection, vulnerability targeting and programming

GROUP &

MONITORING Tracks movement

FLOW

Tracks movement flows and the overall situation at the key points or origin, transit locations and points of destination

SURVEYS

Gathers specific information using sampling from the population of interest

PRODUCTS INCLUDE



GIS products
Statistic Maps, Shapefiles and
Goedatabase, KML/KMZ and
Thematic Atlas



DTM Report, Site/Area profiles, Statistical Dashboard, Flow Monitoring Analysis Event Trackers



ONLINE interactive Website, Data and Visualization Portal and Online Data Analytic Platform



DATA sharing Raw Data, Customized Data, Exports, Lists and Tables

FLOW MONITORING

Since 2018, DTM Regional office has supported the establishment and maintenance of a network of 106 flow monitoring points along the four main migration corridors in the region as well as cross-border for some operations in Burundi (18), Djibouti (6), Ethiopia (6), Kenya (4), Somalia (8), South Sudan (46), Uganda (13) and United Republic of Tanzania (5). Flow monitoring provides quantitative estimates of the flow of individuals through specific locations and informs about the profiles, travel history, intentions and needs of people on the move. In the region, this system also supports preparedness and response in cross-border displacement and return settings as well as public health emergencies by providing mapping and information on population movements in Burundi, Uganda and South Sudan.

DISPLACEMENT AND MOBILITY TRACKING IN **EMERGENCY**

Mobility Tracking: in a region with over 6.5 million IDPs, DTM is the official provider of internal displacement figures countrywide in Burundi, Ethiopia (including the Northern Ethiopia Crisis) and South Sudan. DTM coverage is being expanded in Somalia.

Emergency Tracking: a sub-component of mobility tracking, is deployed in Burundi, Ethiopia and South Sudan in instances in which events cause sudden displacement outside of regular rounds of data collection.

A SERVICE FOR HUMANITARIAN PARTNERS AND **GOVERNMENTS**

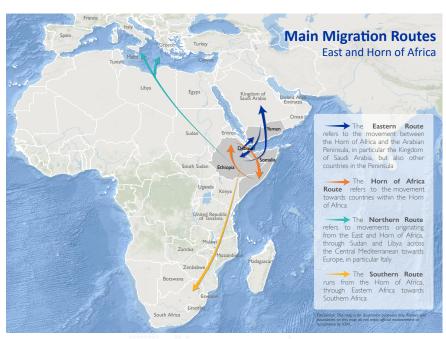
DTM's added value is its contribution to a common definition of targets in a crisis, thus lowering entry costs for responders through the provision of reliable and regular data. DTM tools have been developed in close collaboration with Global Clusters to enhance data usability and support sectorial responses. Adaptations at local level are implemented in collaboration with the host governments and the humanitarian community.

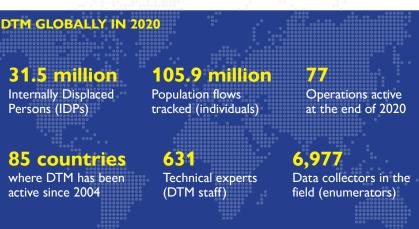
BIOMETRIC REGISTRATION

From 2014 to 2020, DTM South Sudan has biometrically registered an estimated 962,000 beneficiaries in displacement sites and host community locations across the country. Biometric registration enables humanitarian partners to conduct distributions of food and other items in an accountable manner, maximizing targeting capacity. IOM works in close collaboration with WFP, and both organizations have achieved full interoperability of their respective registration systems -BRAVE and SCOPE - for exchanging data.

PROTECTION MAINSTREAMED

DTM data is collected through protection-mainstreamed tools and approaches to improve operational responses to protection risks and the needs of children. These include sex and age disaggregated data, context-appropriate gender-based violence (GBV) risk indicators and services relating to site layout and infrastructure, security and women's participation. GBV indicators are particularly used in Ethiopia and in South Sudan. Proxy indicators to assess the impact of displacement on children are collected in Ethiopia, South Sudan, Somalia, Burundi and Uganda.





REGIONAL DATA HUB

At the regional level, DTM operates under the Regional Data Hub (RDH). Established in early 2018, the RDH aims to support evidence-based, strategic and policylevel discussion on migration through a combined set of initiatives. These include: strengthening regional primary and secondary data collection and analysis; conducting regional research and analysis on mixed migration topics; increasing information management capacity across countries; providing technical support to key governmental and non-governmental stakeholders to enhance their migration data portfolio in line with regional and global initiatives.

DTM REGIONAL SUPPORT

The DTM Regional Support team is based in Nairobi, working closely with DTM coordinators in country and with the DTM Global Support Team in headquarters. Composed of experts with various technical and operational backgrounds, the team strives to provide support services for DTM implementation in the region. Support includes strategy, methodology and tools design, deployment of technical expertise, capacity building support, quality control, analysis and development of information products, coordination of cross-border activities as well as intra-regional coordination.

For more information on DTM in the region: dtmronairobi@iom.int dtm.iom.int

For reports and datasets: displacement.iom.int flow.iom.int

If you want to support, contact the Regional Data Hub for the East and Horn of Africa: rdhronairobi@iom.int









MINISTRY OF **OF DENMARK**





















