





DISPLACEMENT DATA AND MINE ACTION EXAMPLES OF ANALYSIS AND USE OF DATA

Prepared by UNMAS Geneva Office and IOM DTM, March 2024



Ethiopia: Advocacy for Mine Action

DTM helped UNMAS to obtain data on contamination in northern Ethiopia



UNMAS identified information needs: IDPs perceptions of Explosive Ordnance contamination in their communities.

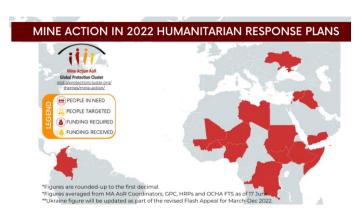


DTM and UNMAS used the Field Companion for Mine Action to select 3 questions to address information gaps through non-specialist key informants.

UNMAS and DTM adjusted the questions to the context



shared information with UNMAS



UNMAS used it to better understand the situation in Tigray and to make the case for the activation of the Mine Action AoR.

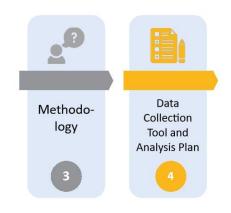


Nigeria: Triangulation to Maximize Resources

DTM and IMSMA data to prioritise locations for explosive ordnance risk education



MA AoR partners in
Nigeria identified
information needs:
locations where
communities had
witnessed explosions and
communities that had
not received Explosive
Ordnance Risk Education
(EORE)



DTM and Mine Action
Partners developed questions
that could be used to obtain
the identified information
through non-specialist key
informants.

MA AoR raised awareness of Explosive Ordnance risks among DTM enumerators.



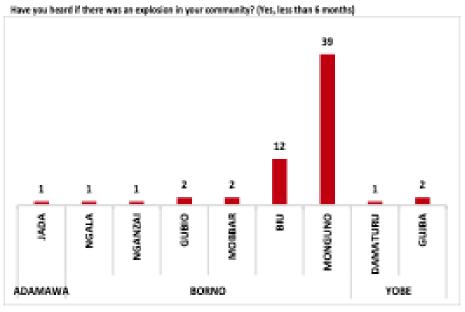
DTM collected and shared information with the MA AoR on a regular basis



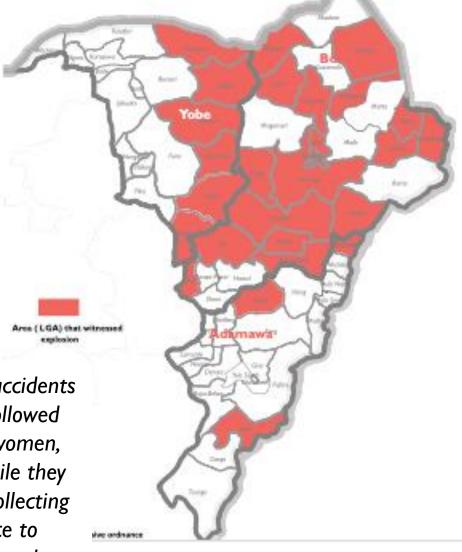
MA AoR analysed DTM data and data from other sources to prioritize communities for EORE activities.

MA AoR enhanced the HRP prioritization system, incorporating additional criteria sourced from the DTM data

Nigeria Analysis: Explosive Ordnance Incidents in 2023



Local Government Areas (LGAs) where respondents reported to have heard explosions of explosive weapons in less than six months within Borno, Adamawa and Yobe (BAY) states.

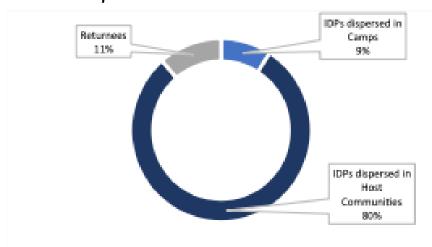


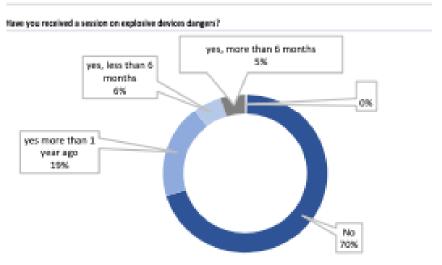
According to respondents, EO accidents happened mostly to farmers, followed by men, IDPs/returnees, boys, women, wood collectors, and drivers while they were working on their farms, collecting firewood, moving from one place to another, and collecting scrap metals.

Nigeria Analysis: Explosive Ordnance Risk Education in 2023 HRP

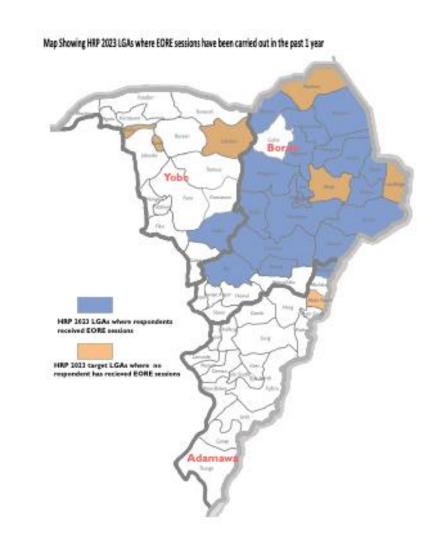
Local Government Areas where respondents stated that the community received EORE sessions in the past year, within BAY states.

Respondents who received EORE





EORE safety
messages were
from billboards,
face-to-face,
Nigerian security
forces, radio,
parents, family
members and
friends.



Explosive Ordnance Risk Education Sessions in Nigeria

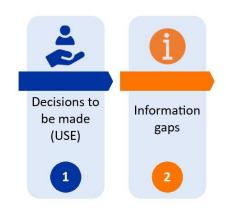




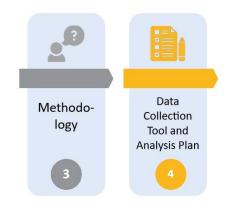


Mali: Understanding and Protecting IDPs and Impact on Durable Solutions

Perception and impact of EO on communities in Location of Displacement and Location of Origin



UNMAS in Mali identified information needs:
 perception of the presence of EO by communities and impact on their life, both in location of displacement and location of origin



DTM and UNMAS used the DTM Field Companion on Mine Action to develop questions that could be used to obtain the information through nonspecialist key informants.



shared information with UNMAS on a regular basis



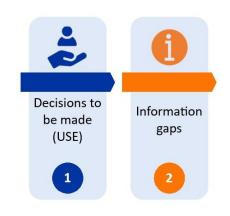
UNMAS used the information for prioritization of EORE efforts

DTM also enhanced the coordination between mine action and other actors in displacement sites.



DRC: Advocating for Evidence-based Response

Information on perception of EO contamination and on accidents for Operational Planning



UNMAS in DRC identified information needs: perception of the presence of EO by communities and EO incidents impacting people



DTM and UNMAS used the DTM Field Companion to identify 4 questions that could be used to obtain this information through nonspecialist key informants

UNMAS DRC trained 335 IOM enumerators (25% women)



shared two sets of data with UNMAS:
1) analysis of the aggregated dataset, and 2) village-specific dataset with additional geocoordinates



UNMAS used the information for evidence-based advocacy, resource mobilization, and operational planning, adhering to the confidentiality requirements defined in the Data Sharing Request.