Provision of Information Management Support to the Ukraine Crisis Response Clusters

iMMAP Inc. in Ukraine

The project 'Provision of Information Management Support to Ukraine Crisis Response Clusters' started in April 2022 with the aim to provide critical information management (IM) support to humanitarian actors to enhance the coordination mechanism and better identify humanitarian needs and gaps across the country.

Context

Since the escalation of the conflict into a war on February 24, 2022, massive multi-sectorial needs emerged among the population. According to OCHA, approximately 17.6 million people need humanitarian assistance and protection.

As the security situation continues to deteriorate, high-quality, timely and readily available data and robust IM ecosystem are necessary to support the humanitarian response. iMMAP Inc. identifies, synthesizes, analyzes and visualizes humanitarian data for all sectors/clusters to inform decision-making. In addition, iMMAP Inc. aims to improve the technical capacity of a wide range of stakeholders and partners engaged in different clusters to enhance the coordination in the context of a newly emerged humanitarian setting.

iMMAP Inc. is striving to achieve standardization of approaches while sharing best practices to ensure information quality.

Assessments

iMMAP Inc. offers holistic IM services to support clusters and partners throughout the assessment process, ensuring outputs are aligned to their needs and objectives. This includes assessment planning, questionnaire development, monitoring of data collection, data cleaning, validation, and analysis, as well as production of reports, presentations, and dashboards.

Data Management

iMMAP Inc. supports the full spectrum of data management activities, such as data cleaning, verification, and analysis to enable information availability and incorporates data quality assurance standards across all programmatic areas.

Donor:
USAID BHA (Bureau of Humanitarian Assistance)

Project budget:
USD 4,623,744.00

Project duration:
April 15, 2022 - June 14, 2024

Personnel

Number of personnel: 30

Better Data, Better Decisions, Better Outcomes
Information Products

IMMAP Inc. offers various IM products to humanitarian partners to support operational activities and transform complex data into intelligible, visually immersive, and interactive insights for an audience of specialists and non-specialists. Products include reports, maps, infographics, static and dynamic dashboards, and in-depth analytics presentation.

Automation and Tools Development

IMMAP Inc. develops automated products to reduce the production cycle and data protection risks, eliminate human errors and shift the working synergies of updating IM products from data visualization specialists to non-IM resources, bringing information products closer to the users with a minimal understanding of IM.

Examples of tools that automate IM processes include data cleaning and structuring, and real-time analysis to minimize the data processing time. Several applications allowing users to process large amounts of data in a shorter timeframe were also consolidated with a user-friendly interface.

Geographic Information System (GIS) services

IMMAP Inc. provides partners with thematic and reference maps to support response modalities, geospatial analysis, and dynamic mapping. These advanced Geographic Information System (GIS) services include direct support for specialized tasks, the deployment of experts, and the development of tailored products.

The Ukraine Digital Atlas is a comprehensive GIS tool that provides real-time and accurate geospatial information in a user-friendly and integrated manner to facilitate the planning and implementation of humanitarian activities in the country.

Capacity Building

To support the localization efforts, iMMAP Inc. is building the skills, knowledge, and resources of local NGOs to enable them to take the lead in designing and implementing contextually relevant and sustainable response. The comprehensive training curriculum covers core IM areas such as the Humanitarian Programme Cycle (HPC), coordinated needs assessments, data collection and data management, visualization techniques and others. In addition, iMMAP Inc. provides tailored materials to match the organizations’ needs.

The Online Training Platform of iMMAP Inc. in Ukraine offers a wide range of functionalities to facilitate better interaction during the training and create a human-centered approach for participants to excel in the virtual-learning environment.

Technical Support to Clusters

Upon request, iMMAP Inc. allocates IM officers (IMOs) to support the clusters daily IM activities. The allocated national and international IMOs receive comprehensive training and monitoring by IMMAP Inc. to ensure they have a deep understanding of both the local context and the humanitarian landscape.

Sectors Supported

- Health
- Protection
- CCCM
- WASH
- Food Security and Livelihoods
- Coordination

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