Information Management Advisory Support for HCND in Chad





Chad has a significant mine and ERW problem as a result of the 1973 Libyan invasion and more than 30 years of internal conflict.

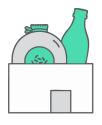
Mines and ERW are said to obstruct safe access to housing, roads, pastures, water points, and mining areas, especially in northern Chad.



Contamination is said to be an ongoing threat to communities and to have a severe negative impact on the socio-economic development of Borkou, Ennedi, and Tibesti (among its poorest regions).

Source: Mine Action Review

Information Management Support for HCND in Chad



The primary objective of the project is to provide critical information management support and capacity building activities to the National Mine Action Authority in Chad (HCND) to further develop their capabilities in information management and mine action.

Years of presence in Chad:

2 years, 2017

Donor: European Union

Current project: Information Management Advisory Support for HCND in Chad

Number of partners 3iS currently supports: 5



3 SOLUTION information innovation impact

Background



The National Mine Action Authority in CHAD (HCND) is using IMSMA software. IMSMA provides users with support for data collection, data storage,

reporting, information analysis and project management activities. In order to improve the HCND competencies around information management and mine action, FSD proposed to 3iS to collaborate and offer the services of an expert.

3iS deployed an Information Management Expert to FSD France office in CHAD. The technical expert has assessed HCND personnel capacities on information management and the equipment available and the IMSMA database. After this evaluation, a lack of resources has been identified, including lack of qualified human resources structure to manage the IMSMA at the local authorities' level. Furthermore, the IMSMA Database has been identified as incomplete, with hard copies archiving not properly managed.

Actions Taken



An IMSMA user training (for beginners) has been launched for the new HCND responsible person, and recommendations have been developed to HCND to also identify

other human resources with information management skills including management of software such as IMSMA and ArcGIS. In addition, training on ArcGIS and Adobe Illustrator has been delivered to HCND, HI and MAG staff.

An action plan for a period of 2 years has been developed and approved by HCND.

On regular basis, new forms for IMSMA are developed on the depending on the needs, and they are shared with Geneva International Centre for Humanitarian Demining (GICHD) for last verification and suggestions.

Clusters/sectors supported



A National Mine Action Standards for Information Management paper has been produced, considering that similar document did not exist.

IT support is provided on a regular basis to HCND in order to smoothen HCND operations and activities.

The IMSMA database management has been followed and cleaned up, to start producing specific maps.

The project is expected to continue in order to provide support to HCND when the activities of de-contamination in the field will start.

Implementing Partners

PRODECO (Protection sociale, Déminage des terres et voies de communication et Développement économique) This project is funded by the European Union to support demining, development and social protection of vulnerable people in Chad.

HI coordinates the consortium and it is responsible to operate in Borkou and Ennedi Ouest region.

MAG operates in Tibesti and Lac region on demining activities.

FSD is responsible to support the National Mine Action Authority (HCND) on the Information Management System for Mine Action (IMSMA), operation, administration and logistics.

SECADEV facilitates the rehabilitation care for Mine and ERW Victims and Persons with Disabilities