

Risk Management Resource Center (RMRC)



irac

Context



The humanitarian situation in Iraq remains fragile due to end of formal military operations against the Islamic State of Iraq and the Levant (ISIL) that led to internal displacement; eroded national social cohesion; explosive ordnance threatening internally displaced persons (IDPs), returnees and communities; and incomplete rehabilitation of housing, basic services, and livelihoods opportunities.



The security situation remains volatile and the prospects of these threats continue to impede humanitarian assistance delivery.



National and international organizations continue to require key situational information on security threats to design risk mitigation strategies and operate in some areas.

iMMAP Iraq



Through this project, iMMAP intends to continue its efforts to produce and disseminate key information products that promote a better understanding of the humanitarian and security context among implementing partners in order to improve their analysis of security trends and ultimately support better programming strategies in such a sensitive environment.



The project objective is to increase accessibility to difficult-to-reach locations, including areas retaken from armed actors and newly accessible areas for humanitarian activities, to inform affected communities about explosive hazards impeding movement.

With the CDCS project, iMMAP intends to perpetuate its Information Management Resource Center in Iraq to continue supporting humanitarian actors in developing access and security risk mitigation strategies and contributing to localization efforts by strengthening local humanitarian actors information management capacities.

Donor: Crisis and Stabilization Center from the French MoFA (CDCS)

Presence in Iraq: Since 2003

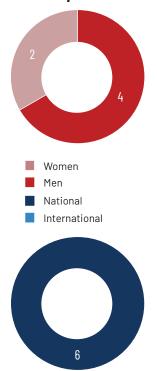
Current project:
Risk Management
Resource Center (RMRC)

Project budget: 200,000 EUR

Number of partners iMMAP currently supports: 214

Personnel





Activities and Services



Data Collection: iMMAP uses online open-source media to collect data on explosive hazards incidents, the number of victims, armed clashes, and other types of incidents reported — such as ambush, bomb threats, direct fire, hand-grenade attack, etc.

Identified reliable articles and news will be used as a source of online information to provide comprehensive data on explosive hazards incidents that can be incorporated into the CDCS project. This data will be documented in the iMMAP Explosive Hazards Online Database and accessible to humanitarian partners.



Data Validation: Documenting and checking; validation involves collecting evidence concerning the quality of the data source. In addition, it typically entails one or more steps – such as data clean up and modification – to ensure that the data meets specified criteria. iMMAP will verify data using various online media sources and incorporate this information into the development of our information products.



Information Sharing: Through the collection and analysis of explosive hazard incident locations, iMMAP is able to better understand threats to humanitarian operations and increase information-sharing with relevant actors. Information sharing results in the improved mapping of humanitarian response locations and risk assessments that can identify better ways for staff to work safely. Improved information sharing can lead to a more precise understanding of needs and how we target our response efforts.



Developement of a GIS web application and online dashboard:

The development of a GIS web application and online dashboard enables access to real-time data relating to recorded explosive incidents. And will enable users to filter the data based on a variety of criteria, including time periods, geographic locations, actors, and casualty levels. Additionally, users will be able to create and export custom maps based on their filtering preferences and unique data requirements.



2,514

Data Entries



16

IM Products



958

Products Recipients



Z14

Partners Supported

Recorded Casualties

(Jan - Feb 2022)



382 Casualties



194 Killed



188 Injured

Recorded Incidents

(Jan - Feb 2022)



0

53 Air Strikes 260 Armed Clashes





5 Landmines 59 IFDs



immap.org Iraq@immap.org