



Iraq

## Risk Management Resource Center (RMRC)

**3iSOLUTION**  
information . innovation . impact

### 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.

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

**Presence in Iraq:**  
Since 2003

**Current project:**  
Risk Management  
Resource Center ( RMRC)

**Number of partners  
iMMAP currently  
supports:** 214

### 3iSolution in Iraq



Through this project, 3iSolution 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.

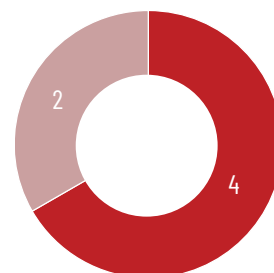


The project objective is to increase accessibility to difficult-to-reach locations, including areas retaken from armed actors and newly accessible areas for humanitarian activities, to inform affected communities about explosive hazards impeding movement.

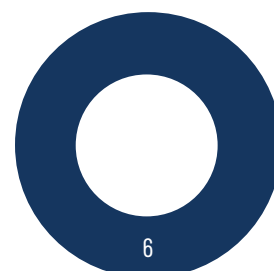
With the CDCS project, 3iSolution intends to perpetuate its Information Management Resource Center in Iraq to continue supporting humanitarian actors in developing access and security risk mitigation strategies and contributing to localization efforts by strengthening local humanitarian actors .information management capacities

### Personnel

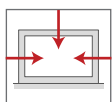
**Number of personnel: 6**



■ Women  
■ Men  
■ National  
■ International



## Activities and Services



**Data Collection:** 3iSolution 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, grenade attacks, 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 project. This data will be documented in the iMMAPr 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. 3iSolution 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, 3iSolution 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



**Development 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. Moreover, it 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



5,520

Data  
Entries



64

IM  
Products



927

Products  
Recipients



204

Partners  
Supported

## Recorded Casualties

(January – June 2022)



2774  
Casualties



1813  
Killed



961  
Injured

## Recorded Incidents

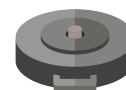
(January – June 2022)



129  
Air Strikes



827  
Armed Clashes



18  
Landmines



165  
IEDs



17  
ERW