**Context**

The vast scale and complexity of the explosive ordnance (EO) contamination in the areas liberated from ISIS exceeds the existing national explosive hazard management capacities.

The widespread improvised explosive devices (IED) contamination compounds the conventional contamination existing in Iraq’s Kurdistan and southern region and along the Iraq/Iran border, which together undermine efforts toward development and have resulted in the civilian population and security forces incurring heavy losses.

### Technical Support and National Capacity Building for Humanitarian Mine Action Program

**Donor:** US Department of State, Office for Weapons Removal and Abatement (PM/WRA)

**Years of Presence in Iraq:** 18 Years, since 2003

**Current project:** Technical Support and National Capacity Building for Humanitarian Mine Action Program

**Project budget:** USD 1.6 M annual

**Number of partners iMMAP currently supports:** 30

### iMMAP Iraq

iMMAP provides ongoing technical support to the Iraqi government and its partners to establish a common operating picture to effectively task and manage EO clearance and mitigation activities.

iMMAP focuses on improving the capacity of national staff members in order to provide better services to the humanitarian mine action (HMA) community, resulting in more effective and efficient methods of reducing EO hazards.

iMMAP, through its Information Management System for Mine Action (IMSMA) and geographic information system (GIS) technical expertise, has been developing and maintaining reliable information to produce maps and reports for EO planning, prioritization and clearance activities for the Directorate of Mine Action in Iraq (DMA) and the Iraqi Kurdistan Mine Action Agency (IKMAA).

### Better Data, Better Decisions, Better Outcomes

**Iraq**

- **3,185 Km²** Total EO contamination
- **1,304** Affected communities
- **47,521** Number of recorded victims

(Source: Iraq National Mine Action Authority)

**Personnel**

**Number of personnel:** 31

- **21** Women
- **10** Men
- **3** National
- **28** International
IMSMA: iMMAP, through the IMSMA, has been able to improve the HMA common operating picture for stakeholders. iMMAP continues to upgrade and customize the systems and tools to meet the needs and requirements of the Iraqi HMA community, as a part of the services provided.

iMAAT: The iMMAP Mine Action Analysis Toolkit (iMAAT) has improved data analysis by standardizing the reporting system, avoiding data discrepancies and facilitating informed decision-making. The iMAAT reports provide up-to-date information to meet our partners data collection, analysis, reporting and visualization needs.

Capacity Building: iMMAP has been providing ongoing technical support to the DMA and IKMAA to operate and maintain the national mine action database. Furthermore, iMMAP has been providing advanced training sessions to ensure the system is appropriately used by mine action authorities across the country. In addition, iMMAP has been implementing capacity strengthening for national and international staff in GIS to develop accurate maps and spatial data indicating the extent and risks associated with EO contamination across Iraq and the progress made in response activities.

Mine Action Liaison: iMMAP provides continued nationwide information management support to HMA stakeholders and provides capacity strengthening to IM staff in the National Mine Action Authorities’ regional offices located in Basrah, Baghdad and Erbil.

Main tools and accomplishments

IMMSA: 62 HMA partners currently using IMSMA

iMAAT: 60 HMA partners currently using DMA IM Tools

1,402 Partner personnel trained

Clusters supported

Products and Activities

- 31 Developed Tools
- 2,890 Data Entry
- 4,475 Technical Support
- 2,660 Maps
- 57 Coordination Meetings
- 300 Data Analysis
- 105 Capacity Building
- 233 IM Products

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