

GeoMSF – Phases 3 and 4

Project Summary

Problem

MSF lacks a one-stop, user-friendly system to easily visualize, analyze and utilize critical spatial/geo-referenced data for operational decision-making.

Proposed Solution

Improve the impact of MSF's medical and humanitarian interventions with an **integrated online platform** that leverages crosscutting geographic data to **support disease surveillance, security, water & sanitation, logistics, operational reporting and more.**



Potential Impact

- Meets growing field-driven demand for geo-referenced data and geospatial visualization to improve MSF's medical and operational responses

Viability

- Agile project plan with applications and functionality delivered in waves
- Strong change management plan to engage user validation/feedback on an iterative basis

Risk Mitigation

- Builds on MSF's GIS capabilities (GIS Unit)
- Conducted industry benchmarking to leverage external knowledge/tools

Scalability

- Engagement with MSF Operational Centres/Sections to encourage wide adoption

Area/Type: Operations Improvement/Technology; Large-Scale

Sponsor/Support: OC Geneva/OC Barcelona

Length/Project Status: 3 years; **ONGOING**