



Create a Data Collaborative



Map actors & their data on SDGs

| | MINISTRY | MEDECINS SANS FRONTIERES | THE WORLD BANK |
|-----------|----------|--------------------------|----------------|
| SDG 3.3.1 | Yes | Yes | Partly |
| SDG 3.3.2 | No | No | Partly |
| SDG 3.3.3 | Yes | No | Yes |

Connect actors, support Data Champions & build digital capacities



Leverage existing data platforms



Overcome legal, technical & commercial barriers to sharing



Gap analysis:

Which data & actor is missing?



Pilot an innovative grassroot monitoring methodology

On a limited number of health and WASH SDGs



Implemented by



Supported by



Building a Data Collaborative to support SDGs on Health and WASH in Malawi and DRC

Introduction

Eradicating poverty is hampered by unreliable or non-existent data and the lack of skills and incentives to use it. The [Global Partnership on Sustainable Development Data \(GPSDD\)](#) addresses this challenge by improving the effective use of data, filling key data gaps, harmonizing data specifications and architectures, expanding data literacy and capacity, increasing openness and leverage of existing data and mobilizing political will and resources. The GPSDD funded project "Building a Data Collaborative" sets out to do so in the Democratic Republic of Congo (DRC) and Malawi and seeks to enable better targeted action towards reaching the health and WASH SDG targets.

The consortium

The **Netherlands Red Cross** is with its humanitarian data initiative 510 one of the front runners in promoting the use of data in the Red Cross movement. NLRC is the overall project manager, implementer in Malawi with the **Malawi Red Cross** and is responsible for the methodology, technical support and M&E.

CartONG is a French NGO supporting humanitarian and development actors with information management and data analysis, and promoting data sharing. CartONG works together with **DRC's OpenStreetMap community** and **Médecins Sans Frontières-Switzerland** in DRC.

Approach

This project will create a **Data Collaborative**, a semi-formal, long term collaboration, that brings volunteer & technical communities (VTCs) and in particular OpenStreetMap communities, humanitarian and development organizations together with National Statistics Offices, businesses, and other civil society organizations.

The Data Collaborative will:

- Identify and address **legal, technical and commercial barriers** to data sharing.
- **Raise awareness and build capacity** of key stakeholders.
- Map **currently available geospatial data** on WASH & health SDG indicators, and identify gaps.
- Review **data curation and dissemination platforms**, develop workflows on data migration to/from them.
- Build tools and trainings on **data visualization** to make the data actionable to decision makers.

Simultaneously, the project will pilot a new methodology to monitor a specific set of SDGs indicators, (3.3; 3.8; 6.1; 6.2). The pilots in both DRC and Malawi will combine official with non-official data. This includes field mapping and remote, crowdsourced data collection (through the Missing Maps workflow).

A call for collaboration

We invite you to join us in building the data collaborative! The project started in May 2017 and runs till the end of 2018. There are several ways in which you can contribute as well as benefit:

- As a **Data Provider**, you could open your data with our (technical and legal) assistance.
- As a **Data User**, you can get the data and contribute with the analyses you want to do.
- As a **Project Partner**, you can work with us in defining tools & methodologies, and collaborate on field and remote data collection. Data science specialists are particularly welcome to support us!
- As a **Project Sponsor**, we can join efforts in activities such as awareness raising, capacity building and data opening efforts that you are implementing or want to implement.

Please get in touch! Do not hesitate to contact us to discuss these or other opportunities.

Contacts: Maarten van der Veen, mvanderveen@redcross.nl; Marc van den Homberg, mvandenhomberg@redcross.nl; Martin Noblecourt, m_noblecourt@cartong.org, Violaine Doutreleau, v_doutreleau@cartong.org