Leveraging ICT to Build Capacity in FCV:

the Geo-Enabling Initiative for Monitoring and Supervision (GEMS)

Liana Razafindrazay
FCV, Operational Support Unit
June 3, 2019
Geo-Enabling for Monitoring and Supervision (GEMS)
FINDINGS

- The Kobotool is easy to use.
- Data capturing was made easy.
- A user can submit more than one form using the Kobo mobile app.
- Location of a site can be tracked.
- The data collected are raw.
KOBO TOOLBOX

BUILD FORMS AND REUSE EXISTING QUESTIONS
Easily create survey forms through our intuitive and powerful tool. Store recurring questions in your library or

COLLECT DATA
Quickly and reliably collect your survey data on Android, iOS, and many other devices, online or offline, in any language and with complex skip logic.

ANALYZE AND MANAGE DATA
Inspect your data moments after it was collected - or download it for advanced analysis in other software in Excel, CSV, KML, and other formats.

Harvard Humanitarian Initiative
OCHA United Nations Office for the Coordination of Humanitarian Affairs
>9,435 site locations of WB-financed projects mapped in Niger, Mauritania, Mali, DRC, Burundi
Implementation status:
- > 1,100 local staff trained
- ~ 290 WBG projects covered
- Implemented in >20 countries
- 13 Partner agencies included

**Conflict Hotspots**
- Major conflict incidents in 2016
- Data sources: UCDP & GTD

**Client Countries with Access Limitations**
- Missions suspended country-wide
- Missions suspended outside capital
- Subnational regions with limited access
- Countries with regional access restrictions

**FCV Operational Support**
- GEMS trainings & ongoing support
- CMU/GP Interest expressed

---

The boundaries, colors, denominations, and any other information shown on this map do not imply, on the part of the World Bank Group, any judgment on the legal status of any territory, any endorsement or acceptance of such boundaries.
Thank You

lrazafindrazay@worldbank.org
gems@worldbankgroup.org