

1. Project Status

- **The project is behind schedule.** There have been a number of issues with lack of infrastructure and hardware at the 3 sites identified for the 21st Sept rollout deadline (Ruhunda, Rwamagana and Musha). Jembi and the MoH have been working hard on site over the last week to try and address these issues (i.e. lack of internet access, LAN not connected). This has caused delays in the teams ability to load and test the RHEA OpenMRS modules. In addition to the infrastructure challenges there have been some software bugs that have presented themselves during the course of the implementation. These are mainly resulting of working with live / real data as well as the nuances experienced at the health centre with relation to their version of OpenMRS – teams have managed to deal with the majority of these and aim to have the system completely tested against the HIE in the NDC before end of day.
- **Technical development has been completed on all registries except the Client Registry where the team is still fine tuning the matching algorithm**
- **All the registries are now housed in the NDC.** There is still an issue with the back-up of information for the shared health record and the client registry as they are on MoH servers on the racks at the NDC and not on virtual servers which are backed-up by the NDC. Jembi is working with the MoH to set up an auto back-up for the shared health record and the client registry onto a server at the MoH.

2. Progress

2.1. Tasks Completed

- Deployment of all registries at the NDC
- Installation and testing of infrastructure and hardware at Ruhunda, Rwamagana and Musha health centres. Musha health centre still does not have internet connectivity but the MoH are working on that and the centre should be connected by the end of the day.

2.2. Tasks in progress

- Deployment of RHEA OpenMRS module at 3 health centres, Ruhunda, Rwamagana and Musha, and the Rwamagana District Hospital (10 – 20 Sept).
- Configuration of the registries and OpenHIM.
- Uploading Rwandan data into the Provider and Client Registries
- Testing of the HIE at the NDC
- Testing of the OpenMRS PoC system against the Rwandan HIE
- Upgrade of OpenMRS to version 1.6.5 at health centres which are still operating on version 1.6.3
- Review of the MoH helpdesk system and support with strengthening systems in preparation for the ANC rollout.
- A work plan for October/November rollout for the remaining 12 health facilities is being created.
- Planning post Sept implementation activities. The focus of this is how to move from a software implementation to a change in practice at the ANC clinics and maternity units.
- Planning and logistics for the September RHEA meeting in Kigali

2.3. Tasks planned

- RapidSMS training was set for the 17th to 21st Sept. With the demands on the Jembi team resulting from deployment the training will be pushed into October.
- RHEA meeting in Kigali at the end of September
- October rollout to 12 health centres

2.4. Project plan – traffic light explanation

- The project plan contains notes on individual task lines that explain the nature and cause of the delays.
- A detailed workplan for the continued rollout for RHEA Phase 1 has been created and is being reviewed daily based on information coming from the field