Project Status Report as at 12-03-2013
Project: **RHEA**
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1. **Project Status**

Green	Orange	Red
Project expected to deliver agreed scope on time and within budget	*Project expected to deliver at least 80% of agreed scope, with less than 10% overrun on time and/or budget*	*Project in danger of delivering less than 80% of scope, and/or project time or schedule overruns expected to be greater than 10%*
		✓

2. **Project general update.**

- **On going urgent issues:**
  - o The Facility Regsitry are not currently being backed up. This has been an outstanding activity on the project plan for a number of weeks. Jembi will be working with InSTEDD to push forward progress on this activity.
  - o **Cardno are awaiting final approval from CDC before finalising Track 1 contracts**.
  - o Site updates:
    - o Ruhunda
      The internet connection at Ruhunda has been disconnected by ISPA. The MoH have been informed and are addressing the problem, which apprears to be non-payment of the service provider.
    - o Musha
      Musha remains without internet (in 6th week without internet). The MoH eHealth team are working on fixing the problem which resulted from lack of payment for the internet service.
- Jembi and the MoH team are organising a joint planning session for developing an implementation plan for the MoH rollout of the ANC OpenMRS/RHIE system to the other health facilities in Rwamagana District. The new plan will be built based on lessons learned from the RHEA implementation and MoH resources and will be shared with the RHEA Working Group.
- Jembi continue to have productive discussions with the MoH technical team regarding the additional training and mentorship methodology that they feel would be most valuable. The RHEA partners are reviewing their training plans and budgets based on the feedback received on last week's RHEA Working Group call.

  The current up-to-date project plan can be viewed at
  https://dl.dropbox.com/u/63883595/130312%20RHIE%20Project%20Plan%20Track%201/index.html

3. Progress

3.1. Tasks Completed

- Jembi has completed an initial phase of integration testing on the collaborative Jembi-MoH Testing server setup by Jembi In-country for all joint-OpenMRS development. The MoH team submitted an outstanding fix to the Appointment Module last week and our team will be testing all workflows this week.
- Jembi submitted a revised Track 2 workplan to Richard for review.
- Progress on tasks planned for last week:

Task	Status
Support and monitoring of Ruhunda and Musha	Ongoing
Collaborative testing on OpenMRS modules	MoH to upload their modules and fix bugs in MoH developed modules and initial phase of testing completed. Full testing of all workflows planned
OpenMRS Patient Search Module Design	Ongoing. Good progress being made
Research into Network and Systems monitoring tool	Ongoing
Development of NDC Failover Checklist and Backups to Remote Site	Checklists for all but the Provider Regsitry have been collected by Jembi and are being reviewed by Wayne. He will share his comments with the group this week.
Develop Generic OpenMRS HIE Component Design	Ongoing. Good progress being made
OpenMRS Provider Helper Module Design	Ongoing. Good progress being made
Implementation handover	Jembi is working with MoH to support their infrastructure rollout next week. Weekly management calls between Jembi and MoH continue
Mentorship or registries managers	No progress. The MoH team were not available for the regular Friday call

3.2. Tasks currently underway/planned for the next week

- Support and monitoring of the updates rolled out to Ruhunda and Musha last week
  - Twice weekly site analysis through follow-ups with IT managers.
- OpenMRS Module upgrade to 1.9 - Collaborative Testing (MoH-Jembi)
  - Appointment Module Configuration and Testing
  - RHEA Workflow Testing
- OpenMRS Patient Search Module Design (Track 2)
  - Defining what fields need to be included in search and results with MoH
  - UI Mockup Designs
  - Prototype development
- Research into Network and System monitoring tools for the NDC Environment as well as monitoring the point of care applications in collaboration with PIH and the MoH.
- Development of NDC Failover Checklist and Backups to Remote Site. Daniel Murenzi to provide access to a remote backup-server this week. Currently, the only NDC Server that does not have a backup-script running to periodically backup the application is the Facility Registry.

- Review existing help desk setup and process with MoH and work with them to define the help desk process for RHEA with an implementation plan.
- Develop Generic OpenMRS HIE Component Design (Track 2)
- OpenMRS Provider Helper Module Design (Track 2)
    - Review of HDP and PWP profiles
    - UI Mockups of Provider Validation Screens
- Work with Gilbert and MoH team to effectively handover implementation activities on track 1 and provide technical support and mentorship
- Mentorship of MoH team regards monitoring and management of the HIE implementation.
- Work with MoH to develop a regular site check-up checklist

4. **Issues**

- To date, we have not logged any messages through the HIE originating from RapidSMS. We are currently following up with Pivot to review the server status and transaction logs on both the HIE and RapidSMS systems to determine exactly what the problem is.
- Sites:
    - Ruhunda
      The internet connection at Ruhunda has been disconnected by ISPA. The MoH have been informed and are addressing the problem, which apprears to be non-payment of the service provider.
    - Musha
      Musha remains without internet. The MoH eHealth team are working on fixing the problem which resulted from lack of payment for the internet service.