Project | **RHEA**

Weekly Project Status Report as at 2012-03-02

1. Project Status

- On track. The technology review process for the terminology service, provider and client registries, and shred health record is currently in progress. RapidSMS development is at the integration testing stage and OpenMRS component development is on schedule.

2. Progress

2.1. Tasks Completed

- The development tasks for the RapidSMS task are now complete and some initial testing against the mock SHR currently running has taken place. The test server has been delivered and is being configured currently and more integration testing will continue next week.

- Michel Makolo has completed an evaluation of the iHRIS system against the requirements for the Provider Registry and this has been circulated to the RHEA project team for review.

- Michel and Ryan have produced a document showing how the data that is planned to the be stored in the facility registry maps to the datasets supplied, as well as a mapping to the XML Elements for the XML format that Ryan has proposed

2.2. Tasks in progress

- The development of the OpenMRS component is continuing on schedule.

- The InSTEDD team is continuing work on the new functionality required for the Facility Registry user interface.

- Hannes Venter has completed an evaluation of Apelon version 3.5 and has set up an Amazon EC2 test instance for interested parties to try out.
  - Use an RDP client and connect to the host **ec2-107-20-117-170.compute-1.amazonaws.com** using the following credentials,
  - User: **Administrator**
  - Pass: **RheaD3m0**
  The back-end application is a good match for the RHEA requirements, but some additional work will be required to make the web-based user interface suitable for Rwanda's needs. The Jembi team is developing a set of user interface mock-ups for this.

- Hannes Venter and Wayne Naidoo had a call with Jack Bowie at Apelon to discuss current features of version 3.5 and what is expected in the new version 4.0 which is due for release soon. A demonstration has been scheduled for the latter part of the RHEA project call next week (Wednesday 7th).

- The Jembi Rwanda and Jembi Head Office team are continuing with the logistical arrangements for the March RHEA meeting. Members of the HEART project have accepted an invitation to attend.

- Shaun Grannis and Paul Biondich are continuing investigations of Mirth Match and OpenEMPI as possible solutions for the registries /SHR.

2.3. Tasks planned

- Paul Biondich and Shaun Grannis have a call scheduled with the Apelon leadership team on Friday 2nd March and will provide feedback on the next project call.