CHAK CBSL – HMIS Field Visit

Date of Meeting: 22nd August 2025 (9:30 AM – 2:00 PM)

Venue: Afyarekod Campus, Westlands, Nairobi

Meeting Cleared by: CBSL SMM & GS

Nature of Meeting: Afyarekod Software Demonstration

1. Attendance
From CHMIS:
- Jose Muhlanga
- Albert Kaimenyi
- Nathan Ateka

From Afyarekod:
- John Kamara – CEO
- Allan Ochieng – Head of Technologies
- Reuben – Lead Developer, HMIS Solution
- Annie – Business Marketer
- Assistant Programmer (to Reuben)

2. Objectives
- Demonstration of Afyacare (Afyarekod's HMIS Solution)
- Demonstration of CHMIS Solution
- Demonstration of Afya-Inviz AI Platform
- Demonstration of Afyarekod Recording Platform
- Discussion of possible areas of collaboration

3. Key Discussions & Findings

3.1 Afyarekod HMIS Solution
- - Tailored mainly for government facilities.
- - Integrations: E-TIMS (via third party), external accounting, insurance claim systems, ongoing work on Kenya EMR and AfyaLink.
- - Cloud-first deployment with option for localized setup (risk of downtime).
- - Modular design with modular pricing.
- - Demo highlighted gaps in reporting and unclear export features.
- - Still in development, with limited evidence of deployment track record.
- - Technical concern: required two laptops for demo (possible build/deployment issues).

3.2 Universal Patient Portal

Afyarekod app allows patients to view records across facilities. Innovative but contravenes data protection regulations. CHMIS developing a compliant facility-based portal (~80% complete).

3.3 Afya-Inviz AI Platform

Demonstrated by CEO on 20th August. Analyzes datasets and generates reports/insights. Potential collaboration area. Similar functionality achievable via CHMIS M&E team using open-source tools.

3.4 Medical Records Platform

Not fully demonstrated due to time constraints. Recommendation: Include M&E team in future evaluations.

4. Conclusions

Afyarekod solution is innovative but still in development with limited deployment history. CHMIS solution is comparatively more mature, secure, and compliant with data protection standards. Collaboration opportunities exist in AI analytics (Afya-Inviz) and selective integration approaches. Both solutions acknowledge no system is "complete," but CHMIS is ahead in compliance, usability, and structured client-driven development.

5. Recommendations

- ✓ They should complete their HMIS and give us their deployed build link so that we can use it and see how best it can work with a lot of records because during the presentation they presented using two laptops with other modules on the other laptop.
- ✓ They should take us to one of the facilities using their HMIS so that we can know what their users experience from the ground and the issues they face before even thinking of adapting to their HMIS.
- ✓ They only had about 20 minutes to learn our CHMIS and that's not enough for them to draft a report about it because they did not even see in detail the functionality of ours.
- ✓ We spent the majority time during the meeting, like 95% of the time learning their HMIS and from that we had a chance to see their shortcomings.
- ✓ We agreed, due to the minimal time we had for us to show them our CHMIS that we will plan a virtual meeting so that we can present our system in depth. They had a crucial meeting which led to the end of our presentation, and we had to leave their premises.

Signed by:

Name :Nathan Ateka

Designation: ICT Intern (CHMIS Software Developer)

Signature: ....

Date...