

## openimis Developers Committee Minutes

Title	Developers Committee Meeting	Date	09/07/2020	
Location	https://meet.jit.si/openIMISDeve	https://meet.jit.si/openIMISDevelopers		
Meeting called by	openIMIS Initiative	Type of meeting	Weekly Call	
Facilitator	All	Note taker	All	

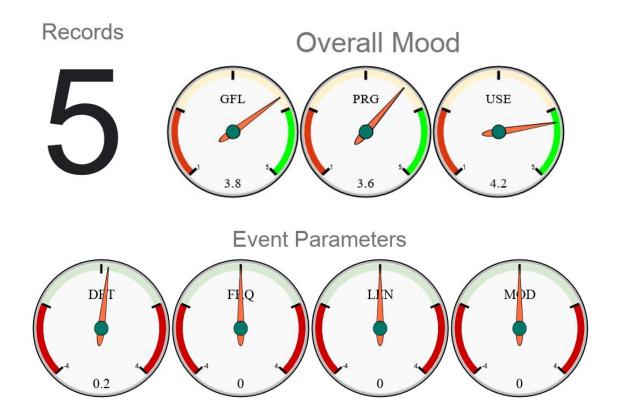
#	Item		Discussion	Date	
	A: Action, C: Confidential, D: Decision, I: Information, W: Warning				
19	AGPL V3 License	W	<ul> <li>Will there be a problem with external security-related code because of the copy-left clause?</li> <li>https://openimis.atlassian.net/wiki/spaces/OP/pages/40566798/Licenses</li> <li>Need to verify compatibility with other licenses (Django, reportbro ('lib version') for PDFs etc.) - set up TAG with Carl F: https://openimis.atlassian.net/wiki/spaces/OP/pages/1341030511/Third+Party+Software+Licenses</li> <li>Info from call with Digital Square:         <ul> <li>Dial offers support on open source global goods</li> <li>contact Heath Arenssen for TAG</li> </ul> </li> <li>Are the license compatible with AGPL (or look for what it is not compatible)</li> <li>contracting process with German lawyer started</li> </ul>	07.05.2020	
59	DHIS2 Integration	I	<ul> <li>FHIR API <a href="https://github.com/hispindia/openimis-be-api_fhir_py">https://github.com/hispindia/openimis-be-api_fhir_py</a></li> <li>Wiki page for Extension Descriptions - [</li></ul>	02.07.2020	
73	RFC Formal Sector enrollment	I	<ul> <li>Specification available here. (Cambodia)</li> <li>Enrollment+Registration (Nepal)</li> <li>Swiss TPH D1 proposal Approved and funded</li> <li>Healthix - Approved and funded</li> <li>Calls on roadmap started, deep dive into timeline next week</li> <li>Alignment of work packages between the three developer teams ongoing - manage dependencies</li> <li>STPH is looking for a way to remove dependency</li> <li>waiting for contracts</li> </ul>	09.07.2020	
92	openHIM	I	<ul> <li>OpenHIM sandbox server:</li> <li><a href="https://sandbox.openhim.org/">https://sandbox.openhim.org/</a></li> <li>Login details on home page</li> </ul>	18.06.2020	
105	List of modules	D	<ul> <li>JLN:         <ul> <li>https://openimis.atlassian.net/wiki/spaces/OP/pages/807600219/B</li> <li>ackground+-+Joint+Learning+Network+for+UHC</li> </ul> </li> <li>List made by Xavier commented by Patrick</li> <li>https://openimis.atlassian.net/wiki/spaces/OP/pages/589561955/openIMIS+Plugins</li> <li>Will be discussed after notice D.1 project start</li> </ul>	14.05.2020	

			<ul> <li>Discussion at openHIE: disconnect technical and front end level of "modules" - FE=JLN, BE=technical aspect</li> <li>https://openimis.atlassian.net/wiki/spaces/OP/pages/945422345/JLN+Process+-+OpenIMIS+Mapping</li> <li>mapping to be reviewed -         <ul> <li>action needed for new developments and releases &amp; roadmap</li> </ul> </li> </ul>	
111	Notice D.1	I	<ul> <li>general contract extension to 2021 is accepted</li> <li>contract process making huge progress</li> <li>signed: BlueSquare, SwissTPH AI</li> <li>almost signed: Formal Sector</li> </ul>	02.07.2020
115	Integration of Nepal feature into legacy system	А	<ul> <li>Upload tool for attachments to claims (license?)</li> <li>Code will be uploaded on a daily basis         (https://github.com/purusap/web_app_vb)</li> <li>pull request to develop branch (after the release)</li> <li>some feature switching needed in legacy for feature not cover by new architecture - call next week</li> </ul>	18.06.2020
116	Contribution guidelines	D	<ul> <li>Contribution guidelines wiki page</li> <li>on the wiki in draft mode, waiting for feedback</li> </ul>	25.06.2020
124	Accident Insurance	А	<ul> <li>Accident insurance might be required in the context of new Nepali instance - a case for MIFOS?</li> <li>Benefit: Salary substitution in case of accident</li> <li>consultant (University from Germany?) coming in week 2 of Feb for SOPs</li> <li>Rhein-Sieg University will map out business processes, draft report was sent to SSF for further discussion</li> <li>https://openimis.atlassian.net/wiki/spaces/OP/pages/1343783009/Accident+insurance</li> </ul>	28.05.2020
127	Privacy Policy (APK)	A	<ul> <li>Need to identify few Privacy statement like DHIS2, OpenMRS</li> <li>possibly reach out to DIAL Open Source Initiative for any template work that may exist</li> <li>Draft: <u>Privacy Policy</u></li> <li>Who will sign as organisation? GIZ? SDC/DEZA?</li> </ul>	30.04.2020
131	New provider for the server and domain name	D	<ul> <li>Looking at Hetzner (recommendation from other GIZ projects)</li> <li>currently Nepali provider does a managed server (Windows), MS SQL is done by GIZ</li> <li>Planned for new phase after August</li> <li>Current contracts ends End of November (?)</li> </ul>	02.07.2020
135	Modular version Install Nepal	А	<ul> <li>Install and test modular version in Nepal</li> <li>Data exchange with BAHMNI (PossibleHealth) will also go live, testing ongoing</li> <li><a href="http://imisbeta.hib.gov.np">http://imisbeta.hib.gov.np</a></li> <li>go live delayed because of feature requests in legacy &amp; modular - mid-July</li> </ul>	11.06.2020
136	Al Project	А	<ul> <li>TAG needs to be invoked !!!</li> <li>Ethics board CH consulted, new template needs to be adapted - extended agreement needed to cover publications</li> <li>Ethics board Nepal -&gt; what needs to be done? send mail</li> <li>openIMIS-Al+-+Input+data+model</li> <li>Kick-Off call last Tuesday</li> </ul>	09.07.2020
137	instant openHIE	I	<ul> <li>Project for setting up an Instant OpenHIE infrastructure is started</li> <li>Project page:         <ul> <li>https://wiki.ohie.org/display/resources/Instant+OpenHIE</li> </ul> </li> <li>Instant OpenHIE Architecture doc</li> <li>Amazon Cloud SA credits will be available under the DS account, core HIE components highest priority, openIMIS and other end-user apps later (may be tightly integrated or deployed</li> </ul>	25.06.2020

			separately to Instant OpenHIE platform, with a standard way to connect to Instant).	
141	Demo instances for the integrations C1	Α	<ul> <li>Demo instances of OpenMRS, Bahmni and DHIS2 integrations</li> <li>Check if demo.openimis.org server is supporting this</li> <li>One server for all or one server for each?</li> <li>Linux server for DHIS2 is available</li> <li>Management should be possible within T1</li> <li>create wiki page with overviews</li> <li>Create openimis.org subdomains:         <ul> <li>dhis2.openimis.org</li> <li>openmrs.openimis.org</li> <li>bahmni.openimis.org (openMRS/Bahmni)</li> </ul> </li> <li>new+openIMIS+installations</li> <li>Can we use instant openHIE</li> </ul>	27.02.2020
147	Tanzania implementatio n	I	<ul> <li>GoTHOMIS (inhouse HMS) and AfyaCare (HMS on OpenMRS) integration to openIMIS requested</li> <li>Mission to TZ early May (COVID block)</li> <li>some fixes on legacy master need to be done, will affect BlueSquare during iteration on Contributions</li> </ul>	09.07.2020
148	Mobile technology for openIMIS	I	<ul> <li>Nils Concept</li> <li>link to wiki page</li> <li>Nepal is providing funds to invest in the Mobile App. Call on how to advise them on the further steps</li> </ul>	25.06.2020
154	openIMIS DB migration to PostgreSQL	I	<ul> <li><u>Database+migration+to+PostgreSQL</u></li> <li>working on data-migration tool - <u>migration script on github</u></li> <li>thesis deadline 5.7, Michel contacts are in his wiki-profile</li> </ul>	09.07.2020
156	FHIR R4	I	<ul> <li>FHIR+R4+integration</li> <li>thesis deadline end of July</li> <li>openIMIS Location and HF mapping to FHIR Location not clear =&gt; use FHIR HealthcareService for openIMIS HF</li> </ul>	25.06.2020
157	Developer training	Α	<ul> <li>to be merged with the <u>country customization trainings</u>?</li> <li>Notice E0 application launched #161</li> <li>Pushed new contract into pipeline, needs verification</li> </ul>	28.05.2020
159	Simplify openIMIS reference package	D	<ul> <li>Simplify+openIMIS+reference+package</li> <li>copy react code into legacy zip file</li> <li>next release: check reverse proxy option</li> <li>Notice E0 application launched #161</li> </ul>	14.05.2020
160	openIMIS developer tools	Α	<ul> <li>Modular developer starting kit: initialize BE and FE modules in development mode         <ul> <li>install tools</li> <li>clone github repos</li> <li>make links to assembly</li> </ul> </li> <li>https://github.com/openimis/openimis-dev-tools/tree/develop</li> <li>Allow the installation of Python and git?</li> <li>Notice E0 application launched #161</li> </ul>	14.05.2020
161	Shelf-Readin ess (E0)	I	https://wiki.digitalsquare.io/index.php/Shelf_Readiness	09.07.2020
162	Tech upgrade frontend	D	<ul> <li>upgraded react, babel, rollup,</li> <li>all modules are upgraded on dev-branch</li> <li>Nepal: openimis-fe-claim_ne</li> <li>Input from NP needed urgently</li> </ul>	02.07.2020

164	Roadmap	Ι	<ul> <li>Old roadmap documents need updating e.g. for the new tender processes #167.</li> <li>Expect heavy Wiki harvesting &amp; restructuring</li> </ul>	28.05.2020
165	Client Registry (E1)	I	openimis-based-client-registry  • proposal in notice E1	09.07.2020
167	New GIZ Tenders	I	<ul> <li>New tenders will be launched already in this phase to get new contracts ready by 1st of September (Tender 1, others will follow)</li> <li>feedback from contract-department</li> </ul>	09.07.2020
168	PartnerHack	I	<ul> <li>PartnerHack being planned for second half of June</li> <li>Day 1:</li> <li>https://openimis.atlassian.net/wiki/spaces/OP/pages/1514274817/ 2020-07-10+Workshop+1+-+Finance+Insurance+Services+Partne rHack</li> </ul>	09.07.2020
173	DFID call	I	<ul><li>"Outbreak Surveillance based on Health Insurance Claims"</li><li>openIMIS-SORMAS integration</li></ul>	09.07.2020
174	Wiki organisation	Α	openIMIS Development section is reorganised	09.07.2020
175	Database Design Documentatio n	А	<ul> <li>openIMIS+Database+Design</li> </ul>	09.07.2020
176	Video tutorials	I	<ul> <li>Minimum System Requirements</li> <li>openIMIS Database Installation</li> <li>openIMIS Web Application Installation</li> <li>add playlist link in the installation and country localisation first page</li> <li>Q&amp;A session planned: next Monday 9:00 GMT+2</li> </ul>	09.07.2020
177	DB Auditing	А	<ul> <li>How should DB auditing be done? Changes might come up with the formal sector.</li> <li>https://openimis.atlassian.net/wiki/spaces/OP/pages/1233616897/ Database+records+versioning+history</li> <li>Performance problems seen and hot-fixed in TZ, NP coming up with the same problem - how long will this hold? Would be better after the DB migration (e.g. end of 2021)</li> </ul>	09.07.2020
179	Gambia	Α	role management	09.07.2020
180	AID:Tech	Α	<ul> <li>align AID:Tech requests with roadmap, development could be done by AID:Tech</li> </ul>	09.07.2020

## **Meeting evaluation:**



## Legend:

## Overall mood (status):

GFL: General feeling about the meeting [very disappointed ... very glad]

PRG: General feeling about project progress (own project) [big trouble ... great success]

USE: Usefulness of the meeting (for own project) [not at all ... very much]

Event parameters of the meeting (XYZ needs to be ...):

DET: Degree of detail [more condensed ... more detailed]

FRQ: Frequency of the event [fewer ... more]
LEN: Length of the event [shorter ... longer]
MOD: Moderation [stricter ... more open]