

openimis Developers Committee Minutes

Title	Developers Committee Meeting	Date	18/06/2020	
Location	https://meet.jit.si/openIMISDeve	Time	09:00 CEST	
Meeting called by	openIMIS Initiative	Type of meeting	Weekly Call	
Facilitator	All	Note taker	All	

Discussion Date Item A: Action, C: Confidential, D: Decision, I: Information, W: Warning 19 AGPL V3 W Will there be a problem with external security-related code License because of the copy-left clause? https://openimis.atlassian.net/wiki/spaces/OP/pages/40566798/Li censes 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 07.05.2020 /Third+Party+Software+Licenses Info from call with Digital Square: Dial offers support on open source global goods contact Heath Arenssen for TAG Are the license compatible with AGPL (or look for what it is not compatible) contracting process with German lawyer started DHIS2 FHIR API https://github.com/hispindia/openimis-be-api fhir py 59 ١ Wiki page for Extension Descriptions - [Integration https://openimis.atlassian.net/wiki/spaces/OP/pages/961544193/F **HIR+Extensions** documentation in work Blocked because of some missing extensions FHIR R4 version developments on Github 18.06.2020 Mapping required (target 12/06) wrap up: switched to Nepali DB Gumzo Presentation on 8.6. Dashboard Presentation on 17.6. Developers Presentation on 11.6. 73 **RFC Formal** Ī Specification available here. (Cambodia) Enrollment+Registration (Nepal) Sector Swiss TPH D1 proposal Approved and funded enrollment 18.06.2020 Healthix - Approved and funded Calls on roadmap started, deep dive into timeline next week Contracting needs splitting into work packages for STPH openHIM 92 OpenHIM sandbox server: ı https://sandbox.openhim.org/ Login details on home page 18.06.2020 Discussion ongoing about OpenHIM as scheduler for openIMIS background processes (#171) - include in FS call next week -> will not be used 105 List of D JLN: modules https://openimis.atlassian.net/wiki/spaces/OP/pages/807600219/B ackground+-+Joint+Learning+Network+for+UHC List made by Xavier commented by Patrick 14.05.2020 https://openimis.atlassian.net/wiki/spaces/OP/pages/589561955/o penIMIS+Plugins

Will be discussed after notice D.1 project start

111	Notice D.1 Integration of Nepal feature into legacy system	I A	 Discussion at openHIE: disconnect technical and front end level of "modules" - FE=JLN, BE=technical aspect https://openimis.atlassian.net/wiki/spaces/OP/pages/945422345/JLN+Process+-+OpenIMIS+Mapping mapping to be reviewed - action needed for new developments and releases & roadmap general contract extension to 2021 is accepted contract process making huge progress Upload tool for attachments to claims (license?) Code will be uploaded on a daily basis (https://github.com/purusap/web_app_vb) pull request to develop branch (after the release) some feature switching needed in legacy for feature not cover by new architecture - call next week 	18.06.2020 18.06.2020
116	Contribution guidelines	D	Contribution guidelines wiki page call today	18.06.2020
124	Accident Insurance		 Accident insurance might be required in the context of new Nepali instance - a case for MIFOS? Benefit: Salary substitution in case of accident consultant (University from Germany?) coming in week 2 of Feb for SOPs Rhein-Sieg University will map out business processes, draft report was sent to SSF for further discussion https://openimis.atlassian.net/wiki/spaces/OP/pages/1343783009/Accident+insurance 	28.05.2020
127	Privacy Policy (APK)	Α	 Need to identify few Privacy statement like DHIS2, OpenMRS possibly reach out to DIAL Open Source Initiative for any template work that may exist Draft: <u>Privacy Policy</u> Who will sign as organisation? GIZ? SDC/DEZA? 	30.04.2020
131	New provider for the server and domain name	D	 difficulties with current provider find another provider? in discussion with other GIZ projects looking at Hetzner (recommendation from other GIZ projects) currently Nepali provider does a managed server (Windows), MS SQL is done by GIZ Planned for new phase after August 	20.02.2020
135	Modular version Install Nepal	Α	 Install and test modular version in Nepal Data exchange with BAHMNI (PossibleHealth) will also go live, testing ongoing http://imisbeta.hib.gov.np go live delayed because of feature requests in legacy & modular - mid-July 	11.06.2020
136	Al Project	Α	 TAG needs to be invoked !!! Ethics board needs to be consulted Ethics board submission file under development openIMIS-Al+-+Input+data+model 	18.06.2020
137	instant openHIE	I	 Project for setting up an Instant OpenHIE infrastructure is started Project page: https://wiki.ohie.org/display/resources/Instant+OpenHIE Instant OpenHIE Architecture doc Amazon Cloud SA might provide sandboxing ressources 	28.05.2020
141	Demo instances for the integrations C1	Α	 Demo instances of OpenMRS, Bahmni and DHIS2 integrations Check if demo.openimis.org server is supporting this One server for all or one server for each? Linux server for DHIS2 is available Management should be possible within T1 	27.02.2020

147	Tanzania	1	 create wiki page with overviews Create openimis.org subdomains: dhis2.openimis.org openmrs.openimis.org bahmni.openimis.org (openMRS/Bahmni) new+openIMIS+installations Can we use instant openHIE GoTHOMIS (inhouse HMS) and AfyaCare (HMS on OpenMRS) 	
147	implementatio n	ı	 GOTHOMIS (Inhouse HMS) and AlyaCare (HMS on OpenMRS) integration to openMIS requested Mission to TZ early May (COVID block) 	04.02.2020
148	Mobile technology for openIMIS	I	 Nils Concept link to wiki page Short-term actions to be followed (under T1) we will need to rework the solution to get rid of MS stack (mobile apps is using the C# rest API) -> additional call on interfaces Nils cleaned up wiki page, current status of discussion will be frozen and picked up in new phase 	18.06.2020
154	openIMIS DB migration to PostgreSQL	I	 <u>Database+migration+to+PostgreSQL</u> SP migrated using Python code empty structure was created issues are documented in wiki working data-migration tool - <u>migration script on github</u> 	18.06.2020
156	FHIR R4	I	 FHIR+R4+integration will be integrated in current FHIR module Analysis ongoing, differences in mappings discovered new mapping for diagnosis, medical items and services Location, Product-Contract mapping to be done priority on AI requirements 	18.06.2020
157	Developer training	Α	 to be merged with the <u>country customization trainings</u>? Notice E0 application launched #161 Pushed new contract into pipeline, needs verification 	28.05.2020
159	Simplify openIMIS reference package	D	 Simplify+openIMIS+reference+package copy react code into legacy zip file next release: check reverse proxy option Notice E0 application launched #161 	14.05.2020
160	openIMIS developer tools	А	 Modular developer starting kit: initialize BE and FE modules in development mode install tools clone github repos make links to assembly https://github.com/openimis/openimis-dev-tools/tree/develop Allow the installation of Python and git? Notice E0 application launched #161 	14.05.2020
161	Shelf-Readin ess (E0)	I	https://wiki.digitalsquare.io/index.php/Shelf Readiness - open funding under Notice E0	14.05.2020
162	Tech upgrade frontend	D	 upgraded react, babel, rollup, all modules are upgraded on dev-branch Nepal: openimis-fe-claim_ne 	18.06.2020
164	Roadmap	I	 Old roadmap documents need updating e.g. for the new tender processes #167. Expect heavy Wiki harvesting & restructuring 	28.05.2020

165	Client Registry (E1)	I	openimis-based-client-registryproposal in notice E1	14.05.2020
167	New Tenders	I	New tenders will be launched already in this phase to get new contracts ready by 1st of September (Tender 1, others will follow)	18.06.2020
168	PartnerHack	I	 PartnerHack being planned for second half of June Virtual sessions 23.6. prep session - invitations will follow 	18.06.2020
170	Claim extensibility via JSON field	D	https://openimis.atlassian.net/browse/OMT-227 need a new core (want to make it generic for other entities) & claim version, backend and frontend (1.1.x ?)	11.06.2020
171	openIMIS Batch capability	I	Under investigations, please follow via https://openimis.atlassian.net/browse/OMT-215 OpenHIM django-based (cfr. list on Jira) only develop branch - no backport 	18.06.2020
172	Fe contribution with context		 Extension on the contribution, fe should manage the extension filtering. to be check Nepal extension works → Wrap contributions together then have logic to display the "right contribution" based on the context data. Example of contribution that wraps others "ClaimMasterPanelExt": display of the policy and 'last visit' information in the claim form. The panel extension is actually wrapping a PublishedComponent (but same logic with a contribution) <publishedcomponent :="" ?="" claim.insuree="" id="policy.InsureePolicyEligibilitySummary" insuree="{!!claim" li="" null}<=""> /> </publishedcomponent>	18.06.2020
173	DFID call	I	"Outbreak Surveillance based on Health Insurance Claims"openIMIS-SORMAS integration	18.06.2020
174	Wiki organisation	Α	openIMIS Development section is reorganised	18.06.2020
175	Database Design Documentatio n	Α	openIMIS+Database+Design	18.06.2020