

Title	Developers Committee Meeting		Date	23/07/2020
Location	https://meet.jit.si/openIMISDevelopers		Time	09:00 CEST
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 style="list-style-type: none"> Will there be a problem with external security-related code because of the copy-left clause? https://openimis.atlassian.net/wiki/spaces/OP/pages/40566798/Licenses 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 Info from call with Digital Square: <ul style="list-style-type: none"> 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 	07.05.2020
59	DHIS2 Integration	I	<ul style="list-style-type: none"> FHIR API https://github.com/hispindia/openimis-be-api_fhir_py Wiki page for Extension Descriptions - [https://openimis.atlassian.net/wiki/spaces/OP/pages/961544193/FHIR+Extensions] documentation in work Blocked because of some missing extensions <ul style="list-style-type: none"> FHIR R4 version developments on Github Mapping required (target 12/06) Developers Presentation on ? 	23.07.2020
73	RFC Formal Sector enrollment	I	<ul style="list-style-type: none"> Specification available here. (Cambodia) Enrollment+Registration (Nepal) STPH is looking for a way to remove dependency STPH/SolDevelo: waiting for contracts Healthix: calls with Sosys & Jembi scheduled set up regular call (weekly at first, later monthly), discuss about integrating SOSYS into DevCom 	23.07.2020
92	openHIM	I	<ul style="list-style-type: none"> OpenHIM sandbox server: <ul style="list-style-type: none"> https://sandbox.openhim.org/ <ul style="list-style-type: none"> Login details on home page calls between Healthix & OpenHIM ongoing 	23.07.2020
105	List of modules	D	<ul style="list-style-type: none"> JLN: <ul style="list-style-type: none"> https://openimis.atlassian.net/wiki/spaces/OP/pages/807600219/Background+-+Joint+Learning+Network+for+UHC List made by Xavier commented by Patrick https://openimis.atlassian.net/wiki/spaces/OP/pages/589561955/openIMIS+Plugins Will be discussed after notice D.1 project start 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 - <ul style="list-style-type: none"> action needed for new developments and releases & roadmap 	14.05.2020

111	Notice D.1	I	<ul style="list-style-type: none"> ● general contract extension to 2021 is accepted, additional three months very likely ● contract process making huge progress <ul style="list-style-type: none"> ○ signed: BlueSquare, SwissTPH AI ○ almost signed: Formal Sector 	23.07.2020
115	Integration of Nepal .NET feature into legacy system	A	<ul style="list-style-type: none"> ● 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 	23.07.2020
124	Accident Insurance	A	<ul style="list-style-type: none"> ● 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 ● SOP document is final, will be shared 	16.07.2020
127	Privacy Policy (APK)	A	<ul style="list-style-type: none"> ● Need to identify few Privacy statement like DHIS2, OpenMRS ... <ul style="list-style-type: none"> ○ possibly reach out to DIAL Open Source Initiative for any template work that may exist ● Draft: Privacy Policy ● Who will sign as organisation? GIZ? SDC/DEZA? ● Needs to be done as part of tender 1 contract 	16.07.2020
131	New provider for the server and domain name	D	<ul style="list-style-type: none"> ● 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 ● Current contracts ends End of September (?) needs to be extended until end of year 	16.07.2020
135	Modular version Install Nepal	A	<ul style="list-style-type: none"> ● 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 ● bilateral call GIZ-S4P: list need to have / nice to have 	23.07.2020
136	AI Project	A	<ul style="list-style-type: none"> ● TAG needs to be invoked !!! ● Ethics board CH consulted, new template needs to be adapted - extended agreement needed to cover publications ● Ethics board Nepal -> what needs to be done? send mail ● openIMIS-AI+-+Input+data+model ● Kick-Off call last Tuesday ● Received test data package, but it's skewed (not enough rejections) - up to date sample in process 	23.07.2020
137	instant openHIE	I	<ul style="list-style-type: none"> ● 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 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 separately to Instant OpenHIE platform, with a standard way to connect to Instant). 	25.06.2020
141	Demo instances for	A	<ul style="list-style-type: none"> ● Demo instances of OpenMRS, Bahmni and DHIS2 integrations ● Check if demo.openimis.org server is supporting this 	27.02.2020

	the integrations C1		<ul style="list-style-type: none"> • One server for all or one server for each? • Linux server for DHIS2 is available • Management should be possible within T1 • create wiki page with overviews • Create openimis.org subdomains: <ul style="list-style-type: none"> ◦ dhis2.openimis.org ◦ openmrs.openimis.org ◦ bahmni.openimis.org (openMRS/Bahmni) • new+openIMIS+installations • Can we use instant openHIE 	
147	Tanzania implementation	I	<ul style="list-style-type: none"> • GoTHOMIS (inhouse HMS) and AfyaCare (HMS on OpenMRS) integration to openIMIS requested • Mission to TZ early May (COVID block) • some fixes on legacy master need to be done, will affect BlueSquare during iteration on Contributions 	09.07.2020
148	Mobile technology for openIMIS	I	<ul style="list-style-type: none"> • Nils Concept • link to wiki page • Nepal is providing funds to invest in the Mobile App. Call on how to advise them on the further steps - Development almost done 	23.07.2020
156	FHIR R4	I	<ul style="list-style-type: none"> • FHIR+R4+integration • thesis deadline end of July • openIMIS Location and HF mapping to FHIR Location not clear => use FHIR HealthcareService for openIMIS HF • New openIMIS module: <ul style="list-style-type: none"> ◦ GitHub: openimis-be-api_fhir_r4_py ◦ PyPI: openimis-be-api-fhir-r4 • thesis completed 	23.07.2020
157	Developer training	A	<ul style="list-style-type: none"> • to be merged with the country customization trainings? • Notice E0 application launched #161 • Pushed new contract into pipeline, needs verification 	28.05.2020
159	Simplify openIMIS reference package	D	<ul style="list-style-type: none"> • 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	A	<ul style="list-style-type: none"> • Modular developer starting kit: initialize BE and FE modules in development mode <ul style="list-style-type: none"> ◦ 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-Readiness (E0)	I	<p>https://wiki.digitalsquare.io/index.php/Shelf_Readiness</p> <ul style="list-style-type: none"> - open funding under Notice E0 (https://applications.digitalsquare.io) <p>Swiss TPH, Bluesquare, SolDevelo proposal:</p> <ul style="list-style-type: none"> • Improve FHIR module • Improve packaging and installation (#159) • Improve quality assurance • Develop technical documentation (#157) 	09.07.2020
164	Roadmap	I	<ul style="list-style-type: none"> • 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	<p>openimis-based-client-registry</p> <ul style="list-style-type: none"> • proposal in notice E1 	09.07.2020
167	New GIZ Tenders	W	<ul style="list-style-type: none"> • New tenders will be launched already in this phase to get new contracts ready by 1st of September (Tender 1, others will follow) 	23.07.2020

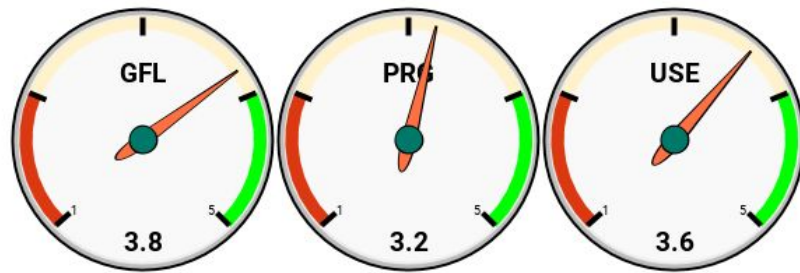
			<ul style="list-style-type: none"> feedback from contract-department - September will not work - updated forms are back in pipeline 	
168	PartnerHack	I	<ul style="list-style-type: none"> PartnerHack being planned for second half of June Day 2: https://openimis.atlassian.net/wiki/spaces/OP/pages/1556643889/2020-07-22+Workshop+2+-+Finance+Insurance+Services+Partner+Hack 6-monthly follow up calls 	23.07.2020
173	DFID call	I	<ul style="list-style-type: none"> "Outbreak Surveillance based on Health Insurance Claims" openIMIS-SORMAS integration proposal not accepted 	09.07.2020
176	Video tutorials	I	<ul style="list-style-type: none"> Session 1 - openIMIS Legacy Web Application Session 2 - openIMIS Legacy Web Application Localization Q&A session was held last monday - everything linked in the wiki 	16.07.2020
177	DB Auditing	A	<ul style="list-style-type: none"> How should DB auditing be done? Changes might come up with the formal sector. https://openimis.atlassian.net/wiki/spaces/OP/pages/1233616897/Database+records+versioning+history 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) 	09.07.2020
179	Gambia	A	<ul style="list-style-type: none"> role management waiting for contribution to github need to work on dependency with stored procedures 	16.07.2020
180	AID:Tech	A	<ul style="list-style-type: none"> align AID:Tech requests with roadmap, development could be done by AID:Tech starting to work on architecture, first tests are successful and support use of openIMIS 	23.07.2020
181	Insuree.CurrentVillage FK	A	<ul style="list-style-type: none"> Current tblInsuree table has a not-inforced FK to location (field currentVillage). The demo DB contains "0" (instead of NULL) when no Location is recorded Proposed actions: <ul style="list-style-type: none"> cleanup demo DB (update tblInsuree set CurrentVillage = NULL where CurrentVillage = 0) enforce (optional) FK between tblInsuree and tblLocation Follow-up 23.07: <ul style="list-style-type: none"> cleanup and FK creation integrated/automated in django migration (insuree module, 1.2.0-rc) need to adapt stored procs (used from mobile api): https://openimis.atlassian.net/browse/OP-218 	23.07.2020
182	Family & Insuree (readonly) screens	I	<ul style="list-style-type: none"> Very first implementation of the (for now readonly) screens of Family & Insuree screens deployed on release.openimis.org and presented at implementers' committee on 22/07. Few comments received (being implemented...) http://release.openimis.org/ 	23.07.2020
183	Nepal new features	D	<ul style="list-style-type: none"> New features are requested by HIB Call on 16.07 	23.07.2020

Meeting evaluation:

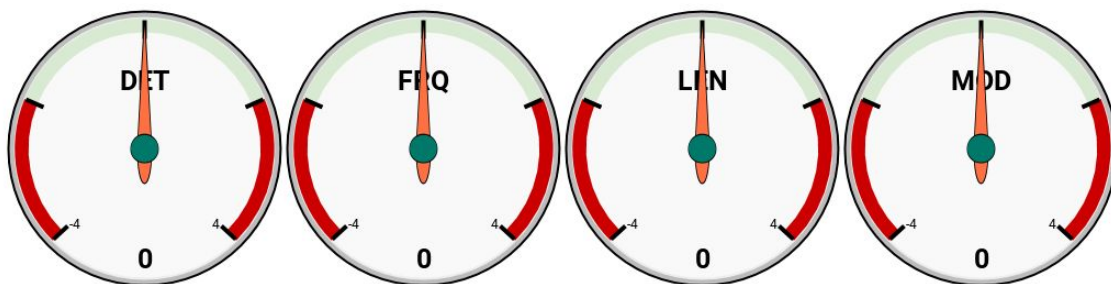
Records

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Overall Mood



Event Parameters



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]