



<b>Title</b>	Developers Committee Meeting		<b>Date</b>	03.11.2022
<b>Location</b>	https://meet.jit.si/openIMISDevelopers		<b>Time</b>	08:00 UCT
<b>Meeting called by</b>	openIMIS Initiative	<b>Type of meeting</b>	Weekly Call	
<b>Facilitator</b>	All	<b>Note taker</b>	All	
<b>Chat channel</b>	<a href="https://discord.gg/khDgTDWUZV">https://discord.gg/khDgTDWUZV</a>			

#	Item		Discussion	Date
A: Action, C: Confidential, D: Decision, I: Information, W: Warning				
19	AGPL V3 License	W	<ul style="list-style-type: none"> <li>German lawyer sent preliminary report, waiting for DEZA reaction               <ul style="list-style-type: none"> <li>DEZA still proposes Bern clause</li> </ul> </li> <li><a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a> needed for the HTTP Client mobile app (Point 4 - Redistribution)</li> <li>new contract with the lawyer is being prepared</li> </ul>	27.10.2022
59	DHIS2 Integration	I	<ul style="list-style-type: none"> <li>Demo DHIS2: <a href="https://dhis2etl.s1.openimis.org">https://dhis2etl.s1.openimis.org</a></li> <li>Release DHIS2:</li> <li>Dataset could be used instead of program <a href="https://openimis.atlassian.net/wiki/spaces/OP/pages/1484423230/Report+queries+for+SSRS+dataset">https://openimis.atlassian.net/wiki/spaces/OP/pages/1484423230/Report+queries+for+SSRS+dataset</a></li> <li>to be checked: <a href="#">Program Dataset Connector (PDAC)</a></li> <li>ADX file supported</li> <li>demo up again, but empty</li> <li>PATH session on FHIR Analytics yesterday</li> <li>support from HISP TZ requested</li> <li>started to create aggregation mechanisms for ADX export - SQL scripting on openIMIS side</li> </ul>	15.09.2022
105	List of modules	D	<ul style="list-style-type: none"> <li>JLN: <a href="https://openimis.atlassian.net/wxiki/spaces/OP/pages/807600219/Background+--+Joint+Learning+Network+for+UHC">https://openimis.atlassian.net/wxiki/spaces/OP/pages/807600219/Background+--+Joint+Learning+Network+for+UHC</a></li> <li><a href="https://openimis.atlassian.net/wiki/spaces/OP/pages/589561955/openIMIS+Plugins">https://openimis.atlassian.net/wiki/spaces/OP/pages/589561955/openIMIS+Plugins</a></li> <li>Mapping openIMIS-JLN started: <a href="https://openimis.atlassian.net/wiki/spaces/OP/pages/945422345/JLN+Process+--+OpenIMIS+Mapping">https://openimis.atlassian.net/wiki/spaces/OP/pages/945422345/JLN+Process+--+OpenIMIS+Mapping</a></li> <li>started restructuring of documentation #306</li> <li>update of Tomai session needed: <a href="https://openimis.atlassian.net/wiki/spaces/OP/pages/3280240641/Webinar+openIMIS+pour+Assurance+maladie+L+approche+modulaire+--+15.03.2022">https://openimis.atlassian.net/wiki/spaces/OP/pages/3280240641/Webinar+openIMIS+pour+Assurance+maladie+L+approche+modulaire+--+15.03.2022</a></li> <li>new graphical overview: <a href="https://openimis.atlassian.net/wiki/spaces/OP/pages/589561955/openIMIS+Modules">https://openimis.atlassian.net/wiki/spaces/OP/pages/589561955/openIMIS+Modules</a></li> <li>Modular Architecture - <a href="https://openimis.atlassian.net/wiki/spaces/OP/pages/3376152582/Modular+Architecture+Draft">https://openimis.atlassian.net/wiki/spaces/OP/pages/3376152582/Modular+Architecture+Draft</a></li> <li>finished, next steps: document modules</li> </ul>	29.09.2022
127	Publish AAB/APK on Gplay	A	<ul style="list-style-type: none"> <li><a href="#">Policies Demo Mobile App on Google Play</a></li> <li>TZ policy app will be pushed to Google Play - in testing countrywide</li> <li>From Aug 1 2021, Google Play will require new apps to be in AAB instead of APK. We can upload the signing key to Play Store and let it manage signing of the AAB, so this would make our life easier.</li> </ul>	27.10.2022
135	Modular version Install Nepal	A	<ul style="list-style-type: none"> <li>legacy part is productive - FE not applied for all functions</li> <li>2 domains 1 Modular - 1 legacy               <ul style="list-style-type: none"> <li>2 domains will be used in parallel</li> </ul> </li> </ul>	13.10.2022

			<ul style="list-style-type: none"> <li>○ Claim reviewers will be the first to use the modular; if it work well other kind of user will move to Modular</li> <li>● Performance issue is solved</li> <li>● Migration needs some adaptations first</li> </ul>	
136	AI Project	A	<ul style="list-style-type: none"> <li>● <a href="#">openIMIS AI-based Claim Adjudication</a></li> <li>● 18.10. Toumai webinar, presentation on the page above</li> </ul>	29.09.2022
141	Demo instances for the interop use cases	A	<ul style="list-style-type: none"> <li>● <a href="https://openimis.atlassian.net/wiki/spaces/OP/pages/3219128428/Sandbox+Landscape">https://openimis.atlassian.net/wiki/spaces/OP/pages/3219128428/Sandbox+Landscape</a></li> </ul>	20.10.2022
147	Tanzania implementation	I	<ul style="list-style-type: none"> <li>● Request to get CIF for migration</li> <li>● integration into a accounting systems (muse) ongoing</li> <li>● Roll-out of modular version starting with pilot =&gt; catalytic funds could be used for migration?</li> <li>● new insurance act expected next year which will bring high volumes of new beneficiaries</li> <li>● Formal Sector modules to be implemented for small farms -&gt; reach out to DCI</li> <li>● workshop on link to payment systems started (payouts)</li> </ul>	27.10.2022
164	Roadmap	I	<ul style="list-style-type: none"> <li>● Old roadmap documents need updating e.g. for the new tender processes #167.</li> <li>● Expect heavy Wiki harvesting &amp; restructuring</li> <li>● <a href="https://openimis.atlassian.net/wiki/spaces/OP/pages/40763442/Product+Roadmap">https://openimis.atlassian.net/wiki/spaces/OP/pages/40763442/Product+Roadmap</a></li> <li>● FS to be updated</li> <li>● Link Jira Roadmap or Confluence Roadmaps ?</li> <li>● collecting (big) ideas for next project phase</li> </ul>	01.09.2022
176	Video tutorials	I	<ul style="list-style-type: none"> <li>● <a href="#">Session 1</a> - openIMIS Legacy Web Application</li> <li>● <a href="#">Session 2</a> - openIMIS Legacy Web Application Localization</li> <li>● New release: <a href="#">Docker installation tutorial</a></li> <li>● Translations to French language</li> <li>● coming up: module configuration</li> </ul>	29.09.2022
183	Nepal new features (modular)	A	<ul style="list-style-type: none"> <li>● New features are requested by HIB</li> <li>● Puru will submit the new features on Jira (part already on jira)</li> <li>● contracting out in Nepal by tomorrow</li> <li>● Legacy/Modular will depend on the module available</li> <li>● pushed to openIMIS repos - needs review</li> </ul>	29.09.2022
188	Extend to other Schemes (Product redesign) "Beyond Health"	A	<ul style="list-style-type: none"> <li>● Develop a common roadmap (<b>to brainstorm in the next Get Together</b>)</li> <li>● <a href="https://openimis.atlassian.net/wiki/spaces/OP/pages/1817346053">https://openimis.atlassian.net/wiki/spaces/OP/pages/1817346053</a></li> <li>● found Jira report, needs to be uploaded</li> <li>● Ideas for architecture: <a href="https://openimis.atlassian.net/wiki/spaces/OP/pages/3024289830/openIMIS+beyond+health+features+needs">https://openimis.atlassian.net/wiki/spaces/OP/pages/3024289830/openIMIS+beyond+health+features+needs</a></li> <li>● channel this through Conversion Initiative (DCI)</li> <li>● make this a target for next project phase</li> </ul>	25.08.2022
190	Insuree self registration (general)	I	<ul style="list-style-type: none"> <li>● fork Tinkersoft repos into openIMIS</li> <li>● reviews needed</li> <li>● new updates in the pipeline</li> <li>● Project Forked : <a href="https://github.com/openimis/openimis-be-self_registration_py">https://github.com/openimis/openimis-be-self_registration_py</a></li> <li>● Part of develop</li> <li>● What is the auth mechanisms : OTP based via SMS</li> <li>● new integration to foresee with payment gateway, use case for the payment layer ?</li> <li>● <a href="https://dev.s1.openimis.org/api/self_registration/temp_insuree_req/">https://dev.s1.openimis.org/api/self_registration/temp_insuree_req/</a> ?</li> <li>● Can Nepal devs support on OTP based via email?</li> </ul>	03.11.2022

			<ul style="list-style-type: none"> <li>• will be released without testing (no testcases)</li> </ul>	
193	Client self management Mobile App in Nepal	I	<ul style="list-style-type: none"> <li>• New mobile app for enquiries under development</li> <li>• <a href="https://github.com/tinkertechnology/">https://github.com/tinkertechnology/</a></li> <li>• is in github repos from Tinkertechnology -&gt; need to push to openIMIS</li> <li>• Licence? it's in the contract already fork Tinkersoft repos into openIMIS</li> <li>• reviews needed</li> <li>• <a href="https://github.com/openimis/mobile-self_registration_flutter">https://github.com/openimis/mobile-self_registration_flutter</a></li> <li>• not in 2022-10</li> </ul>	03.11.2022
236	Nepal Claim FE integration into main	A	<ul style="list-style-type: none"> <li>• Nepal rework the claim FE module to improve the layout</li> <li>• demo to implementers was done</li> <li>• integrate code into develop branch through feature branches - by the end of May</li> <li>• merged except claim delete (no pull request)</li> </ul>	03.11.2022
204	Students	A	<ul style="list-style-type: none"> <li>• Can we recruit students for a thesis?</li> <li>• Page to be created with possible thesis topics</li> <li>• #303 MARS project</li> <li>• MARS will have a new lab in winter</li> <li>• contacts to Uni Frankfurt established</li> </ul>	03.11.2022
208	Developer Workshop	D	<ul style="list-style-type: none"> <li>• What about a Dev Workshop in January? Rather later in person (Nepal)</li> <li>• Intermediate sessions as needed (Kickoff for new T3 project: 04.01.)</li> <li>• Preferences: Nepal, then Kenya</li> <li>• Can be done with #334 (OpenHIE 2023 Community Meeting)?</li> <li>• Option: Cameroon</li> </ul>	03.11.2022
223	Testing Scenarios	D	<ul style="list-style-type: none"> <li>• <a href="https://openimis.atlassian.net/wiki/spaces/OP/pages/1343881261/Quality+assurance">https://openimis.atlassian.net/wiki/spaces/OP/pages/1343881261/Quality+assurance</a></li> <li>• <a href="https://openimis.atlassian.net/wiki/spaces/OP/pages/1336967179/Quality+assurance+opensource+tools">https://openimis.atlassian.net/wiki/spaces/OP/pages/1336967179/Quality+assurance+opensource+tools</a></li> <li>• instance installed: qa.openIMIS.org</li> <li>• new overview page: <a href="https://openimis.atlassian.net/wiki/spaces/OP/pages/3000664081/Test+cases+overview">https://openimis.atlassian.net/wiki/spaces/OP/pages/3000664081/Test+cases+overview</a></li> <li>• needs updates #306</li> <li>• need test cases for new functionalities</li> <li>• new testing scenarios for payment layer included</li> <li>• testing scenarios for UI wording need in all languages</li> <li>• test cases needed for batch, self-registration</li> <li>• SolDevelo plugin for test case management: <a href="https://www.soldevelo.com/products/jiratestmanagement/">https://www.soldevelo.com/products/jiratestmanagement/</a></li> <li>• testcases needed for Nepal contributions (porta etc)</li> </ul>	03.11.2022
230	Security auditing	D	<ul style="list-style-type: none"> <li>• Digital Square received the security review and recommendation</li> <li>• new project: <a href="https://openimis.atlassian.net/wiki/spaces/OP/pages/3365076993/Project+Security+2022">https://openimis.atlassian.net/wiki/spaces/OP/pages/3365076993/Project+Security+2022</a></li> <li>• code review done, security concept drafted</li> <li>• penetration testing on demo is done</li> <li>• penetration testing for release is done</li> <li>• only one high risk in release found</li> <li>• need wiki page on security activities</li> </ul>	03.11.2022
234	Payment Layer	I	<ul style="list-style-type: none"> <li>• GovStack BB call #307</li> <li>• Payment layer demo was done:</li> <li>• <a href="https://openimis.atlassian.net/wiki/spaces/OP/pages/3316219905/2022-06-08+openIMIS+Payment+Layer+Demo">https://openimis.atlassian.net/wiki/spaces/OP/pages/3316219905/2022-06-08+openIMIS+Payment+Layer+Demo</a></li> <li>• follow up event with OpenG2P planned</li> </ul>	03.11.2022

			<ul style="list-style-type: none"> <li>• DCI event is scheduled / WB G2P-Connect is scheduled: <a href="https://g2pconnect.global/">https://g2pconnect.global/</a></li> <li>• DCI workshop on payment layer 1.11. STPH presented, will add link to the wiki</li> </ul>	
239	GovStack	A	<ul style="list-style-type: none"> <li>• technical specification documents are ready for review: <ul style="list-style-type: none"> <li>◦ <a href="https://docs.google.com/document/d/18aJLgW4dIB89UMFVXBNrzpHwGLnmQpaoxUGVMxsoGUo/edit">https://docs.google.com/document/d/18aJLgW4dIB89UMFVXBNrzpHwGLnmQpaoxUGVMxsoGUo/edit</a></li> <li>◦ <a href="https://discourse.govstack.global/t/govstack-documents-and-resources/95">https://discourse.govstack.global/t/govstack-documents-and-resources/95</a></li> </ul> </li> <li>• openIMIS Integration: <a href="https://docs.google.com/presentation/d/1Izh5FQlqgmVkk7KU0ui8ETVaFawfsT-DF08Zql6G-mU/edit#slide=id.p1">https://docs.google.com/presentation/d/1Izh5FQlqgmVkk7KU0ui8ETVaFawfsT-DF08Zql6G-mU/edit#slide=id.p1</a></li> <li>• Demo: <ul style="list-style-type: none"> <li>◦ <a href="#">video</a></li> <li>◦ <a href="#">instance</a></li> </ul> </li> <li>• relaunch monthly calls, GovStack needs to pick up</li> <li>• next steps in openIMIS integration will start this week</li> <li>• Govstack missed a date in the bill - will use GovStack scheduler</li> <li>• Govstack has contract a Finnish company to run the GovStack Sandbox</li> <li>• Management changed, trying to find new slots to join</li> <li>• moving all documentation to confluence: <a href="https://govstack-global.atlassian.net/wiki/spaces/GH/overview">https://govstack-global.atlassian.net/wiki/spaces/GH/overview</a></li> </ul>	03.11.2022
246	International Developers	A	<ul style="list-style-type: none"> <li>• How do we make the community compatible with other language groups at all levels?</li> <li>• French channel in discord?</li> <li>• Workshop organised by Digital Square</li> <li>• call with Digital Square, they set up a workshop on how to integrate other language communities</li> <li>• team from DRC has joined</li> </ul>	03.11.2022
249	Random Claim Sampling	I	<ul style="list-style-type: none"> <li>• HIB has requested support on Claim Random Sampling.</li> <li>• Gone live</li> <li>• results: process is accepted now</li> <li>• upload to github done, needs to be merged in legacy</li> <li>• need to be migrated to modular - difficult for HIB</li> </ul>	03.11.2022
250	Performance test (Modular) on big data set	A	<ul style="list-style-type: none"> <li>• <a href="https://s2.openimis.org/front/home">https://s2.openimis.org/front/home</a></li> <li>• can it be further anonymized for use as demo data set</li> <li>• needs to be extended to the PostgreSQL version</li> <li>• migration script from existing MSSQL DB</li> <li>• part of current release?</li> </ul>	29.09.2022
252	Toumai Community		<ul style="list-style-type: none"> <li>• Upcoming <ul style="list-style-type: none"> <li>• November 1: Review of openIMIS processes and implementation examples</li> <li>• November 15: A database of documents and forms used by openIMIS implementers</li> </ul> </li> <li>• Jean is joining a new team within GIZ - email still valid</li> <li>• group: <a href="https://groups.google.com/g/openimis-toumai-">https://groups.google.com/g/openimis-toumai-</a></li> </ul>	03.11.2022
260	Documentation management platform	D	<ul style="list-style-type: none"> <li>• Need to develop an implementer's guiding document on the payment layer</li> <li>• docs.openimis.org (ReadTheDocs)</li> <li>• openIMIS Docs</li> <li>• <a href="https://openimis.gitbook.io/installation-and-country-localization/">https://openimis.gitbook.io/installation-and-country-localization/</a> (GitBook)</li> <li>• need to standardise &amp; improve module documentation (e.g. which repositories are involved?)</li> <li>• topic in coordination desk team meeting</li> <li>• #306</li> </ul>	25.08.2022

274	Default module configuration	A	<ul style="list-style-type: none"> <li>● Add default configuration to DB for each module so implementers know what can be configured.</li> <li>● could be done through migration script</li> <li>● #288 Implementer documentation</li> </ul>	09.06.2022
284	offline mode (web)	I	<ul style="list-style-type: none"> <li>● current version of extracting data for offline mode for web-app is not working</li> <li>● nobody is using it, improve mobile apps instead</li> <li>● need to communicate to implementers</li> <li>● Ticket open to test the offline version for the Legacy <a href="https://openimis.atlassian.net/browse/OP-466">https://openimis.atlassian.net/browse/OP-466</a></li> <li>● problem with vouchers - validation via USSD?</li> <li>● to check if this can be done via the new mobile solution</li> </ul>	15.09.2022
286	Mauritania Implementation	I	<ul style="list-style-type: none"> <li>● ePayment implementation through Bankily mobile application in discussion</li> </ul>	16.12.2021
288	Implementer documentation	D	<ul style="list-style-type: none"> <li>● Should we add specific documentation for the implementers (not end user or installation) ?</li> <li>● Explain the module configuration in details, start from new structure</li> <li>● through tender 2?</li> <li>● #306</li> </ul>	13.10.2022
295	OpenMRS/BA HMNI FHIR	I	<ul style="list-style-type: none"> <li>● openMRS/BAHMNI FHIR needs to be updated to FHIR4 - workload and funds (Notice F2?)? (FHIR3 still works, though)</li> <li>● Global OpenMRS packages still on FHIR3</li> <li>● synchronise with Possible Health implementation</li> <li>● FHIR4: there were updates in the BAHMNI packages</li> <li>● FHIR5: #320</li> <li>● needed in Gambia #316</li> </ul>	03.11.2022
296	Cameroon Voucher Scheme	I	<ul style="list-style-type: none"> <li>● bundle/package of services and items, and voucher number validation features was developed by Y-Note #243</li> <li>● UCPC MoH</li> <li>● end users training done</li> <li>● Go live target Oct-2022 but quite some customisation pending</li> <li>● pilot is starting next week</li> </ul>	03.11.2022
301	Split database user	A	<p>Consider splitting database user of the webapp and the more advanced user. Right now, the documentation says to create imisuser with db_creator role. The user also has the right to create backups and restore them. The legacy app allows admins to give a path like c:\openimis\foo and dump a file there. Or load the database from such a path. This is a big risk for security. Even if it is restricted to Admins, combined with another flaw, it might have very bad effects</p>	03.03.2022
304	Django module from ol modules	A	<ul style="list-style-type: none"> <li>● Add django modules from openimis modules</li> <li>● this is not only about loading py modules, it needs to be part of the DJANGO_MODULE in the assembly settings.py</li> </ul>	12.05.2022
306	Documentation QA	A	<ul style="list-style-type: none"> <li>● consistent documentation</li> <li>● Tasks: <a href="https://openimis.atlassian.net/wiki/spaces/OP/pages/3276505089/Documentation+QA+Activities+2022">https://openimis.atlassian.net/wiki/spaces/OP/pages/3276505089/Documentation+QA+Activities+2022</a></li> <li>● Wiki-structure: <a href="https://openimis.atlassian.net/wiki/spaces/OP/pages/3290923009/Wiki+Target+Structure+Draft">https://openimis.atlassian.net/wiki/spaces/OP/pages/3290923009/Wiki+Target+Structure+Draft</a></li> <li>● Release checklist (done and used for 2022-10): <a href="https://openimis.atlassian.net/wiki/spaces/OP/pages/3312615490/Checklist+for+Release+2022-10">https://openimis.atlassian.net/wiki/spaces/OP/pages/3312615490/Checklist+for+Release+2022-10</a></li> <li>● Documentation landing page (done): <a href="https://openimis.atlassian.net/wiki/spaces/OP/pages/3377430529/Documentation+Landing+Page+Draft">https://openimis.atlassian.net/wiki/spaces/OP/pages/3377430529/Documentation+Landing+Page+Draft</a></li> </ul>	13.10.2022

311	Mobile Offline extracts	A	<ul style="list-style-type: none"> <li>● We decided not to include the web offline mode extracts but the Mobile app extracts and imports are necessary (and missing)</li> <li>● They are actually included into the April release but not shown in the frontend. There are some issues with the existing system and mobile apps, so Bluesquare is currently testing this and making sure that it's available.</li> <li>● Implemented in front and back, with rewrites of stored procedures</li> <li>● Missing end-to-end testing on some features</li> <li>● data for testing needed from STPH - will be generated through the beta tests</li> </ul>	13.10.2022
312	UI-Wording	D	<ul style="list-style-type: none"> <li>● Automated translation done with verification (on all terms extracted)</li> <li>● Who decides on wording in user-interfaces for the standard version?</li> <li>● address this question to implementers</li> <li>● Discuss: Who is responsible?</li> <li>● make it part of the UAT</li> </ul>	08.09.2022
315	DB migration to PostgreSQL	A	<ul style="list-style-type: none"> <li>● Unit testing completed - Need more testing on performance</li> <li>● list of stored procedures is updated: <a href="https://docs.google.com/spreadsheets/d/18XxbBsPXvHrq7Enu7Bj02WpE1GilasINP1aMK6ECQcU/edit?usp=sharing">https://docs.google.com/spreadsheets/d/18XxbBsPXvHrq7Enu7Bj02WpE1GilasINP1aMK6ECQcU/edit?usp=sharing</a></li> <li>● Wiki page with details on writing code that works on both platforms: <a href="https://openimis.atlassian.net/wiki/spaces/OP/pages/3380871169/Database+compatibility+PostgreSQL+MS+SQL+Server">https://openimis.atlassian.net/wiki/spaces/OP/pages/3380871169/Database+compatibility+PostgreSQL+MS+SQL+Server</a></li> <li>● work needed to integrate changes into repositories</li> <li>● lot of pull request to come in due to change of MS-SQL DB driver</li> <li>● work needed on the initialisation/migration scripts</li> <li>● All modules but the claims are merge</li> <li>● Should Django start managing all the schema update via migrations ?</li> <li>● Add to wiki some tools for PG administration and optimization</li> </ul>	03.11.2022
321	Compatibility with other DB systems	I	<ul style="list-style-type: none"> <li>● Oracle is officially supported in Django</li> <li>● openIMIS is most likely not able to take over Support for non-PostgreSQL</li> <li>● stored procedures are still a problem</li> <li>● different json dialects are handled by Django (indexing problem in MS-SQL reduced, but not efficient) - done</li> <li>● DJANGO migration scripts</li> <li>● current release: data migration from MS-SQL to PostgreSQL (might need customization)</li> <li>● future releases: develop against PostgreSQL, migrate to MS-SQL or others if needed</li> </ul>	29.09.2022
316	The Gambia Implementation	A	<ul style="list-style-type: none"> <li>● New Implementation</li> <li>● Current status: started</li> <li>● a lot of programming needed</li> <li>● ID verification with national ID system (eCRVS/HERA)</li> <li>● mission took place last week</li> <li>● patient record systems are needed in hospitals</li> <li>● political interoperability discussion stalled</li> <li>● start with sample</li> </ul>	03.11.2022
317	Implementation in DRC	A	<ul style="list-style-type: none"> <li>● Implementation kick-off</li> <li>● server is acquired</li> <li>● Contract already signed with Airtel</li> <li>● Waiting for credentials for deployment</li> <li>● user documentation started</li> </ul>	03.11.2022



320	FHIR R5	A	<ul style="list-style-type: none"> <li>Can this be funded through Digital Square?</li> <li>could be part of an implementation project</li> <li>should wait for the official release</li> <li>could be a student project</li> </ul>	08.09.2022
325	FHIR R4 to R4B	A	<ul style="list-style-type: none"> <li>Should we upgrade FHIR R4 from 4.0.1 to 4.3.0?</li> <li>Only update of the openMIS API V4, no parallel version</li> <li>should we implement PATCH HTTP method to update only changed fields in resources (PUT is replacing all fields and should validate mandatory fields)?</li> </ul>	08.09.2022
323	Digital Square EOI	I	<ul style="list-style-type: none"> <li>180 applications received. Currently under evaluation</li> <li>digital Square is enrolling digital entrepreneurs from Africa: <a href="https://openimis.atlassian.net/wiki/spaces/OP/pages/3369172993/Digital+Square+-+Digital+Entrepreneurs+in+Africa">https://openimis.atlassian.net/wiki/spaces/OP/pages/3369172993/Digital+Square+-+Digital+Entrepreneurs+in+Africa</a></li> <li></li> </ul>	29.09.2022
326	Publication to FHIR IG registry	A	<ul style="list-style-type: none"> <li>Publication to FHIR IG registry <a href="http://fhir.org/guides/registry/">http://fhir.org/guides/registry/</a> <a href="http://registry.fhir.org">http://registry.fhir.org</a></li> </ul>	04.08.2022
327	Digital Square Notice G0	A	<ul style="list-style-type: none"> <li>New application is required (even if already registered)</li> <li>Funds of max 25k for documentation of impact / scale</li> <li><a href="https://docs.google.com/document/d/1WuwjcDRdiG_5kMa2v0Vav10ulha8cB-v2DjJ3Lmy9QM/edit">https://docs.google.com/document/d/1WuwjcDRdiG_5kMa2v0Vav10ulha8cB-v2DjJ3Lmy9QM/edit</a></li> <li>deadline postponed to 14.10.</li> <li>peer review have started, deadline 07.11.2022</li> </ul>	03.11.2022
328	Sandbox	I	<ul style="list-style-type: none"> <li><a href="https://openimis.atlassian.net/wiki/spaces/OP/pages/3219128428/Sandbox+Landscape">https://openimis.atlassian.net/wiki/spaces/OP/pages/3219128428/Sandbox+Landscape</a></li> <li>which instances do we need for PostgreSQL, for the moment only Release will be used for PG</li> <li>which instance can we use for testing MS SQL?</li> <li>default: postgres, additional</li> </ul>	03.11.2022
329	openMIS implementation for IDP in cameroon	I	<ul style="list-style-type: none"> <li>Insurance scheme like Voucher scheme with scoring system</li> <li>Bonus and penalties</li> <li>curation/filter for potential beneficiaries</li> </ul>	20.10.2022
330	UNDPX	A	<ul style="list-style-type: none"> <li>openMIS was accepted as a tool</li> <li>call with UNDPX security expert took place last week - positive</li> </ul>	27.10.2022
332	PBF link	I	BlueSquare is looking at the link between openMIS and results based finance	29.09.2022
333	Release 22-10	A	<ul style="list-style-type: none"> <li><a href="https://openimis.atlassian.net/wiki/spaces/OP/pages/3308093441/Release+2022-10">https://openimis.atlassian.net/wiki/spaces/OP/pages/3308093441/Release+2022-10</a></li> <li>Beta Phase started will finish today</li> <li>currently release server: MS-SQL</li> <li>switch to PostgreSQL after the first wave</li> </ul>	03.11.2022
334	OpenHIE 2023 Community Meeting	I	<ul style="list-style-type: none"> <li>1-5 May 2023</li> <li>Lilongwe, Malawi at the Umodzi Park Hotel</li> <li><a href="https://openimis.atlassian.net/wiki/spaces/OP/pages/189595649/Events">https://openimis.atlassian.net/wiki/spaces/OP/pages/189595649/Events</a></li> </ul>	27.10.2022

### **Deep Dive Topics:**

- 2022-10-27 - DHIS2 integration demo - Hiren (Swiss TPH)
- 2022-09-08 - Definition of Modules & Hierarchy
- Payment Layer use-case
- Semantic versioning
- Mobile applications & API migration to modular
- Documentation platform
- Database compatibility

- OpenHIE Health Financing toward UHC - workflows