## openIMIS IT & Product Team Minutes

Title	openIMIS IT & Product Team Me	Date	30/08/2018	
Location	Skype classic	Time	9:00 CEST	
Meeting called by	openIMIS Initiative	Type of meeting	Weekly Call	
Facilitator	All	Note taker	All	

#	Item		Discussion	Date
2	demo.openimis. org - DNS	A	<ul> <li>Website is working in a frameset as defined by DNS configuration</li> <li>A JIRA ticket has been raised: OSD 27 - Will be fixed this week</li> <li>Issue on the provider side is identified, being followed up by Nepal</li> </ul>	30.08.2018
3	demo.openimis. org - SSL	А	<ul> <li>we have a certificate for <a href="www.openimis.org">www.openimis.org</a></li> <li>we should buy a wildcard SSL certificate for *.openimis.org</li> <li>waiting for the DNS to be fixed for domain validation (blocked by point #3)</li> </ul>	16.08.2018
4	Nepal Migration	W	<ul> <li>Nepal has committed their local dev on GitHub</li> <li>Merge with the master version in progress, however, not trivial given that the master version is 2 commits ahead</li> <li>Changes were developed by Nepal but some custom Nepali changes were also made, these changes need to reflect the following list only, not Nepali specific features:         https://openimis.atlassian.net/projects/OSD/queues/custom/10     </li> </ul>	16.08.2018
5	openIMIS 18.1.0 release	A	<ul> <li>New openIMIS 18.1.0 release from Tanzania</li> <li>Waiting to be ready to be pushed on GitHub</li> <li>Only the cleaned source code on GitHub</li> <li>Publish release as planned, include Nepali contribs in next release -&gt; Prepare for it, and confirm once again with Saurav next week.</li> <li>code analysis was done</li> <li>Application in testing</li> </ul>	30.08.2018
6	GitHub repositories management	Α	<ul> <li>add source code in empty repositories</li> <li>update github for the new version on repository level</li> </ul>	31.08.2018
7	Download Page	A	<ul> <li>Where to publish installables? Proposal:</li> <li>Published (ready to run) version of openIMIS on <a href="www.openimis.org/download">www.openimis.org/download</a></li> <li>Add a change log for each new version on wiki and link to this on download page</li> <li>Add published/compiled version on github releases</li> <li><a href="https://github.com/openimis/master-version/releases">https://github.com/openimis/master-version/releases</a></li> <li>discuss with communication team</li> </ul>	31.08.2018
8	Versioning of the applications	Α	<ul> <li>Now is: YEAR.MAJOR_RELEASE.MINOR_FIXES (18.1.1)</li> <li>Proposal: MAJOR.MINOR.PATCH (source here)</li> <li>major release if DB structure changes</li> <li>First draft of a versioning approach: <a href="http://bit.ly/2Ma9JE8">http://bit.ly/2Ma9JE8</a></li> <li>Ask Nils about it</li> <li>DHIS2: 2.VERSION &amp; internally: build number</li> <li>Ubuntu: YEAR.MONTH.VALUE</li> </ul>	07.09.2018
9	Branch for versions on Github	A	<ul> <li>the master version reflects the last released version</li> <li>the new working version have a new branch</li> <li>each Jira ticket (bug, or request for change) triggers a new dev branch</li> <li>when the release is ready, we push the branch in the master version</li> <li>Invite for next week (GIZ) (not on 4.8 / 5.8.)</li> </ul>	30.08.2018
12	WholsWho List	Α	Update Who is Who list with new participants (e.g. Nils, Michael)	07.09.2018
13	Routine restore	Α	<ul> <li>Saurav got a quote for Cloudberry Backup in Nepal. This would</li> </ul>	07.09.2018

	of the demo database		allow us to restore the demo DB on a weekly basis.  • Procurement order in process	
14	Country customisation	А	<ul> <li>How do we simplify Nepal changes integration to the master version after each release -&gt; raise this as an Jira issue.</li> <li>Github compare</li> <li>Invite for next week (GIZ) (not on 4.8 / 5.8.)</li> </ul>	07.09.2018
15	User's password encryption	W	<ul> <li>User's passwords are encrypted using key and decrypted using a certificate</li> <li>administrator can retrieve the password =&gt; not safe</li> <li>Proposition: save the hash of the password and if password forgotten then create the password again</li> </ul>	30.08.2018
16	re:publica	A	re:publica on-stage contribution will not accept pure product/project presentations. Are there potential speakers for a panel discussion in partner organisations?  TZ: ask GIZ AV  NP: contact GIZ AV	31.08.2018
17	Secrets management for Github safe	D	<ul> <li>How to manage secrets (i.e. DB user's password) that will not be sent to Github?</li> <li>Proposition:</li> </ul>	07.09.2018
18	TZ system extensions	I	Three external systems were added:  SMS gateway  USSD gateway  e-payment gateway (mobile, bank, )  How can these entry points be integrated in the core (based to the AGPL licence)?	30.08.2018
19	3GPL License	I	<ul> <li>Will there be a problem with external security related code because of the copy-left clause?</li> <li>Discussion process was very complicated, including lengthy legal discussions. Very unlikely to change it</li> <li>How did Jembi work around that?</li> </ul>	31.08.2018

## **Upcoming Events:**

- 07.10.2018 09.10.2018: AEHIN Colombo
- 03.12.2018 09.12.2018: HELINA Nairobi
- 06.12.2018 07.12.2018: OpenMRS Nairobi
- 11.12.2018 12.08.2018: GDHF Washington
- 14.12.2018 15.12.2018: re:publica Accra

## Items to discuss on next meeting: