IT & Product Team Minutes

Title	openIMIS IT & Product Team Meeting		Date	06/12/2018
Location	Skype classic		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	
3	demo.openimis.org - SSL	A	- we have a certificate for www.openimis.org - we should buy a wildcard SSL certificate for *.openimis.org (godaddy ~ $300) - not needed until we want own subdomains for wiki etc. - we used the free certificate generated by Lets Encrypt - find out how to set up subdomain wildcards - Purushottam is in contact with the DNS manager to allow wildcards with Lets Encrypt (ACMEv2) - separate certificate needs to be installed for www.openimis.org as well	15.11.2018
4	Nepal Migration to 17.5.14	W	- performance issue with inquiry function, if that is solved, pilot instance can be switched to production - Trying SQL Server Standard version to test performance on high volumes -> feedback needed. - Test on trial version of Standard Server ongoing, performance is already better, but only on a subset of data - Check new stored procedure: https://github.com/openimis/database_ms_sqlserver/tree/master/Scripts/StoredProcedure - JIRA ticket: (relates to point 37) https://openimis.atlassian.net/projects/OSD/issues/OSD-30?filter=allopenissues&orderby=created%20DESC - problem solved, Purushottam broke his arm	15.11.2018
7	Download Page	A	- Published (ready to run) version of openIMIS on Web-Page www.openimis.org/download - give to new web-page company FFW - Wiki: https://openimis.atlassian.net/wiki/spaces/OP/pages/368508929/Downloads	15.11.2018
12	WhoIsWho List	A	- Update Who is Who list with new participants (e.g. Nils, Michael) - Dependent on #22 - Option: Only put list into the google doc folders	29.11.2018
14	Country customisation	A	- How do we simplify Nepal changes integration to the master version after each release -> JIRA issue here: https://openimis.atlassian.net/projects/OSD/queues/custom/7/OSD-31 - Working document - Next step: integrate Nepali calendar datepicker as with custom configuration in the context of the next contract	15.11.2018

			● For the time being, Nepal has to adapt manually after upgrades	
16	re:publica	I	● proposal is accepted, speakers need to be supported with logistics ● skype call today on contents	14.12.2018
19	3GPL License	A	● Will there be a problem with external security related code because of the copy-left clause? ● Discussion process was very complicated, including lengthy legal discussions. Very unlikely to change it … ● How did Jembi work around that? ● Put document on why AGPL licence and the known benefits for openIMIS (and risks) being licenced that way ● Link to working document: http://bit.ly/2znL7Q	22.11.2018
22	Anonymity in Public Spaces	A	● Create a consent form for everyone to specify if and how they want to appear in public space (e.g. Wiki) ● Proposal from GIZ openIMIS group: create user with default alias names and let the user decide.	29.11.2018
26	Demo server hack	W	● Next: Conserve hacked server for forensics, set up new server and point links to new instance. ● Specs of the godaddy package to be shared (what all is covered) with team ● Ask Nils for contacts for a cyber security expert	22.11.2018
31	Roadmaps in Jira Software	I	● Webinar 08.11.2018 13.00 https://event.on24.com/wcc/r/1842696/07FD5C6830F87600891F90329936B301?mode=login ● Does it make sense to migrate to the new world? ● Migration tutorial ● Check out new options under the open source community package	29.11.2018
32	DayOne Follow Up Hackathon	I	● Pitch is here ● OpenIMIS will be pitched. Assuming that there are interested developers to make a team, the event will last Saturday 24th and Sunday 25th of November in Basel. https://www.baselarea.swiss/baselarea-swiss/channels/innovation-events/2018/11/baselhack-–-the-second.html ● Alex, Dragos and Siddharth have attend ● We proposed to develop a new PWA client application to group all client components into a single mobile and offline first application, secured by design, including authorisation by user's role/authorities, facilitating maintenance and deployment ● 2 developers join our team (1 working on Saturday and 1 both days) ● Github repository (includes the wish list): https://github.com/openimis/openimis_pwa ● we have a starting point for future developments ● Documented on JIRA here: https://openimis.atlassian.net/projects/OSD/queues/custom/8/OSD-32 ●	29.11.2018

33	Atlassian Open Source Project License	I	● Saurav placed application, Atlassian agreed to accept openIMIS as OS community and guaranteed a free license.	29.11.2018
35	Ransomware protection for demo.openimis.org	I	● Bitdefender offers solutions to this type of attack ● https://www.bitdefender.com/business/cyber-threats-solutions/anti-ransomware.html ● https://www.bitdefender.com/solutions/total-security.html 　○ 150$ 5 devices 3 years ● https://www.bitdefender.com/solutions/small-office-security.html 　○ 300$ 10 devices 3 years ● Dragos asked about free or low cost license for openIMIS open source project on 26.11.2018	29.11.2018
37	Database optimization	A	● Table indexing has to be done in a central way - e.g. install script, repair script ● Check for the need of having UNIQUE KEYs ● next contract budget	31.12.2018
38	Demo Server Narrative	A	● Should we have a demo narrative? I've given 2 demos in the last month, and it would be easier if I had a script that I was running through? At least a basic one- with Insuree numbers mentioned (with active policies etc) ● Saurav will create wiki page	30.11.2018
39	Demo Screen recording	A	● should we have a recorded demo on youtube etc?	31.12.2018
40	Slack openIMIS workspace	I	● openIMIS workspace has been created on Slack https://openimis.slack.com ● discussion during the BaselHack were done in the #baselhack channel ● Nonprofit plans (looks like is for organisations and not for projects) ● Link to request non profit license ● open source alternative: https://riot.im/ (IRC)	31.12.2018
41	User Accounts	A	● Create missing user accounts on Atlassian Apps	15.12.2018