

POC, EPTS & HELP DESK UPDATE: JEMBI SUMMARIZED MONTHLY REPORT DECEMBER 2018

FIRST RELEASE FOR EPTS PROJECT

Release of EPTS 2.0 Package for Q1 (and respective Helpdesk services) including: 1- PEPFAR MER 2.3 Quarterly Report 2- TX_CURR2.1 3- Cosmetic changes

4- SOP

5- Release Notes

MANAGEMENT/COORDINATION/PLANNING

- 4 Representatives from MOH and Jembi participated in the 2018 OpenMRS Conference from 4-8 December in Nairobi, Kenya.
 - Site Visit to eHospital undertaken in Nairobi, Kenya, by Conference Delegation.
- 3 Jembi developers trained in OpenMRS (Bahmni) and 2 Jembi developers trained in Angular JS (Bahmni tool).
- HIS PEPFAR partners meeting attendance on December 7th where Jembi team along with SI leads presented:
 - Upcoming changes to MER reporting for Treatment Indicators;
 - Discussion on EPTS reports/indicators for December 20, 2018 release;
 - Demo of the new Open MRS EPTS reports module and main changes.
- Coordination and planning for requirement gathering for POC development at the health facilities.
- 2 new staff recruited to support Jembi Mozambique: one for project management assistance and one for implementation assistance.
- New M&E system developed and in use generating tailored reports and dashboards for Jembi/Moasis project management
- MOH meeting on 19th December to discuss lessons learned by the team that attended the OpenMRS Conference in Kenya and discuss next steps.
- Weekly updates meeting with FGH/Jembi/CDC for EPTS activities.
- Participation at GITEV meeting where National CRVS plan (*Plano Estratégico para Reforma do Sistema de Registo Civil e Estatisticas Vitais*) to which Jembi contributed, was presented and discussed.
- Participation on the CNCS/MISAU/PEPFAR Annual meeting on 13th- 14th Dec 2018.
- Participation at the MISAU HIS annual meeting, where Jembi did 2 presentations:
 - Annual report of SISMA assessment and,
 - POC Rapid assessment report.

NOTE: for all meetings and workshop there is a meeting minute available in the M&E repository

READINESS ASSESSMENTS AND IMPLEMENTATION

• Ongoing discussions of POC software deployment plan with MOH and CDC.

- POC infrastructure installations in CS Romão: Completed the electrical and IT infrastructure; completed the security improvements; completed the improvements to existing electrical network; ongoing elaboration of deliverable documents referring to this phase of the installation.
- Habel Jafar Readiness Assessment document completed; ongoing elaboration of the remaining documents related to other Readiness Assessments;
- Asset management software configuration: list standardization, forms for request / delivery of materials adopted, standard reports configured.
- Warehouse made available for storage of POC equipment and materials transferred to the "Central de Abastecimento" (equipment stored for 10 HF)
- 3 cars purchased and now available at the Jembi offices and ready to use: all paperwork for insurance and other policies done.

POC SOFTWARE:

- POC Technical Assessment Report and recommendations in English and Portuguese approved by CDC;
- POC Work plan divided per Packages elaborated and sent to CDC for review and approval;
- First requirements gathering visit to CS Romão, along with CDC and MOH team, on 28th December 2018;
- Ongoing elaboration and review of Package 1 Requirements Document;
- Ongoing revision of the Portuguese translation in Bahmni;
- Ongoing work on the prototype and a DEMO of first package to be presented during the week of January 14th.

<u>EPTS</u>

- Elaboration of User Stories for TX_NEW, TX_CURR and TX_PVLS indicators;
- Development of PEPFAR MER 2.3 Quarterly Report, including TX_NEW, TX_CURR, TX_PVLS Denominator and TX_PVLS Numerator indicators;
- Update on cosmetic changes of the OpenMRS interface;
- Configuration of TX_CURR2.1 to be included in EPTS 2.0 Package release;
- Testing process against FGH results for 10 locations from FGH de-identified database;
- Testing process against Q4 Results for each partner de-identified database;
- Elaboration of EPTS 2.0 Package Reporting Module SOP;
- Participation in a meeting of MasterCard Demo to MoH;
- Requirements gathering for TX_CURR99;
- Technical support to Help Desk team in resolving the 4 tickets submitted by partners regarding the EPTS 2.0 Package release;
- Release of EPTS 2.0.1 with a bug fix with the correspondent Release Notes.

HELP DESK

- Configuration of Zoho Tool concluded.
- Administrative level analysis and testing of Zoho tool.
- Four tickets received and resolved.



The images below show some of the M&E tools making up the larger internal M&E system currently being used to produce high level dashboards and detailed reports as needed.

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	Annua	il Plan	ining	Ap)			Compulsory	Compulsory	Compulsory	Compulsory	Compulsory	Compulsory	Compulsory	Monthly update	Ap\Qp	Mu	Mu
2	ACTIV	ITIE S									DELIVERABLES	QUARTER III					
3	PR/SO/ MA/SA	PR	ма	A	SA	T :	Activity Description - A (General, yearly)	Department	Responsible Q1	Deliverable validator Q1	Expected Result - Description	Start date Activity	End date Activity	Actual Delivery Date	Dellv. Qtd Forecast	Dellv. Qtd Actual	Deliverable LINK/EVIDENCE
13	A -	2	2. •				Update OpenMRS versions (OpenMRS 1.11.x)	Software development -	nathan.floor@je mbi.org	zainabe.dada@j embi.org	OpenMRS versions updated						EPTS UPGRAD
14	A -	2. •	2. •	5.			Update EPTS Banner	Software development -	paulo.matsinhe@	zainabe.dada@j embi.org	OpenMRS package with banner updated		20-Dec-201	3			EPTS BANNER
15			1	- 3													
16	MA -	2. *	3. 1			1	Harmonization of all PEPFAR clinical partners Open MRS architecture				PEPFAR clinical partners under one common architecture						
17	A -	2 •	3. •	1 .	- •		Support FGH in requirements gathering and definition for Master Card forms	Business Analysis -	pinki.meggi@jem	zainabe.dada@j • embi.org •	Requirements Document for MasterCard Forms		31-Mar-201	,			Minutes of meetings FGH Jembi Mapping MasterCard Do
8	A -	2. •	3.	2			Support FGH in the creation of new concepts for MasterCards	Business Analysis	pinki.meggi@jem bi.org	zainabe.dada@j embi.org	New concepts for MasterCards created		31-Mar-201	,			
9	A -	2 -	3.	3			Support FGH in MasterCards layout design & forms development OpenMRS 1.11.x	Business Analysis -	pinki.meggi@jem bi.org	Wayne.Naidoo@ - jembi.org -	Forms developed for OpenMRS 1.11.x		31-Mar-201	2			
20	A -	2 *	3.	4			User Acceptance and Testing for MasterCards OpenNIRS 1.11.x	Implementati on •	adelino.covane@	zainabe.dada@j	Test Results Report for MasterCards		30-Jun-2011				MASTERCAR
	+	+						-									

Figure 2 Online M&E agendas where the team monitors workplan acticities on a weekly basis

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1	PROJECT	START DATE	DEADLINE 🔻	COMPLETION DATE	ACTIVITY GROUP	- ACTIVITY TYP	νE π	DESCRIPTION
24		2018-09-11		9-12	Meeting	* Workshap	×	Collect basic information of the implementations partners (plans, # of site Discussion of the actual situation of eSaude project and lessons learned Discussion overall objective and framework/architecture V. Define high level common requirements and architecture Define high level common requirements and architecture Define support to the infrastructure by lembl and each NGO VII. Define help desk functioning and methodology VIII. Define coordination mechanisms and support plan IX. Define future of eSaude community
25					Documentation	* Report	×	EPTS assessement and recomendations
26		2018-10-01	1	2018-11-30	Documentation	* Requirements	*	Master Card requirements gathering meetings
27		2018-10-01		2018-12-14	Documentation	 Requirements 	*	MoH indicators requirement gathering meeting
28		2018-10-01		2018-12-21	Meeting	 EPTS meeting 	¥	Weekly meeting CDC_FGH_Jembi for EPTS activities updates
29		2018-10-01		2018-12-21	Meeting	 EPTS meeting 	×	CDC weekly Catch up meeting
30		2018-09-24		2018-09-28	Implementation	 Infrastructure and System 	em maint *	setup metadata server
31		2018-10-08		2018-12-07	Documentation	 Requirements 	¥	Requirement Documentation for TX_PVLS, TX_NEW; TX_CURR
32		2018-10-01		2018-10-26	Documentation	* Analysis	*	Mapping and creating new concepts for mastercars
33	2. EPT S	2018-12-03	2018-12-21	2018-12-21	Documentation	* Software Test	Ç	Update MER Report Indicators according to Q1 requirements for 1.11.x for old indicators
34		2018-12-03	2018-12-21	2018-12-21	Development	* Software Test	×	Update MER Report Indicators according to Q1 requirements for 1.11.x for old indicators
35		2018-12-03	2018-12-21	2018-12-21	Development	* Software Test	¥	Update MER Report Indicators according to Q1 requirements for 1.11.x for old indicators
36		2018-12-03	2018-12-21	2018-12-21	Development	* Development	Ŷ	Develop Reporting module for Q1 MER Indicators Reports

Figure 2 Online resource where all the activities from technical teams are recorded, including deadlines and completion dates

	MOASIS EPTS SPRINT 8		Start Date Finish Date		Start Points	
JIRA ID	SUMMARY	ASSIGNED	ISSUE TYPE	PRIORITY	STATUS	POINTS
MEPTS-63	Ramp up Calculation Module API - Yassin	paulo.mats inhe	Story	Major	Closed	1
MEPTS-52	Tech Debt - refactor TxNew	yassin.nur mahomed	Story	Major	Readyfor Review	4
IEPTS-64	First release of EPTS reports Help Desk	nathan	Story	Major	Closed	-
AEPTS-71	Brainstorming about first release approach	nathan	Story	Major	Closed	1
IEPTS-65	Tech Debt - Refactor dimension code	ningosi	Story	Major	Closed	6
MEPTS-44	Tech Debt - Refactor indicators	nathan	Story	Major	Readyfor Review	3
MEPTS-68	Prepare training of mastercard in MISAU	paulo.mats inhe	Story	Major	Closed	з
AEPTS-70	Fix TXCURR basecohort location	nathan	Story	Major	Closed	1
EPTS-73	Fix TXCURR basecohort definition	nathan	Story	Major	Closed	1
AEPTS-75	Investigate txPVLS queryfrom CCS	ningosi	Story	Major	In Progress	3
IEPTS-76	Test Reporting module on FHI databases	minoneves	Story	Major	In Progress	3
IEPTS-74	Prepare staging server	paulo.mats inhe	Story	Major	Closed	
MEPTS-77	TxCurr Composition String Update	yassin.nur mahomed	Story	Major	In Review	2
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Figure 1 JIRA bi-weekly report for all tasks carried out by developers



Figure 4 Quarterly dashboard report produced based on data collected on a weekly, bi-weekly and ,monthly basis

For more information and POC related documentation, please consult the following website: <u>www.pocmoz.in</u> | password: pocmoz

"This project is possible thanks to a partnership between Mozambique and the American people through funding from PEPFAR - CDC".

