MEETING AGENDA

MEETING NAME: IORS Weekly Status Meeting	Date:	July 15, 2014

Meeting Organizer:	Jamlen Frondoso
Attendees:	Binita Adhikari, Michele Davis, Tom O'Shaughnessy, Brian Hwang, Qiaoqi Zhou, Eric Salem, Christine Malia, Daniel Sapienza/Maatra Akbar, Zeng Cao, Wilmer Correa/ Sefauddin Dhali, Andreas Kanon, Carlos Bautista, Mikael Avedissian
Purpose:	Review overall status and health of the IORS application
Desired Outcome:	• Obtain commitment on addressing and prioritizing new and/or existing production issues • New business / concerns are communicated, prioritized, and planned • Discuss and schedule future releases

MEETING AGENDA

TIME	TOPIC	SPEAKER
15 min	New Production Issues	MOps / SQM / Dev
15 min	Outstanding issues / Open Items & Activities	Team
5 min	Release milestones	PMG
5 min	Roadmap	PMG
10 min	Roundtable	Team

ISSUES & ACTION ITEMS

#	TOPIC	ACTIONS/PROGRESS	ASSIGNED	TARGET DATE
1.	Post 9.0 Incremental 1 Status	Live on ORA 13 and 14. Awaiting additional info re: Checksum validation in Embedded FIX where a non-string data type (Ÿ) in tag 204 causes a msg resend loop SIR 275892.		
2.	SIR *254573* – IORS FIX session not logging message SIR *232403* – Embedded FIX: Add milliseconds to transact time	254573 – SQM will check the scope to confirm R10 or post R10 delivery. 232403 – SQM will check the scope. If it shares the same library with 232403, then there's a chance they can go together.	SQM	

NEW / OUTSTANDING / OPEN ITEMS

#	DESCRIPTION	PRIORITY	STATUS/RESOLUTION/RESPONSE	OWNER
1.	SIR 231406. IORS to support GTSApi's Connection Gateway login functionality. Implemented in Post 9.0 Incr 1 but off for Day 1.		Live date is TBD based on a core change	Dev

IORS RELEASE – POST 9.0 INCREMENTAL 1

Target date: July 1, 2014 turnover from BAT
Status: In PAT

#	SIR #	DESCRIPTION	REQMTS	FD
1.	244920	Embedded fix - re-balance work between threads	N/A	
2.	249275	Embedded Fix Engine - excessive temporary strings created when parsing incoming messages	N/A	
3.	251682	Update GTS API to use .NET thread pool threads for processing	N/A	
4.	234418	GtsApi - provide a timestamp for each message received from gateway (Donnell). *No IORS code change*	N/A	

#					
5.	255970	Embedded FIX SIR - Issue processing Custom Fix Rule		N/A	
6.	271333	ORAv3.31.0.2: AvgPx field on ER exceeds 6 decimal places – embedded FIX SIR		N/A	
7.	271760	IORS - use NGEN on ORA instances – *the PAT test results looked good. There is no code/functional chg.*		N/A	
8.	Notes:	• This release contains no functional change. It has performance improvements and updates to GTSApi. It is separate from the core release to minimize risk in prod – it allows IORS to easily fall back without affecting other apps should there be any prod issues taking the new GTSApi. With R8.0 fixes going into the Pre-9.0 schedule, Pre-9.0 has become Post 9.0 Incremental 1 release. • All fixes made in ORA v3.30.0.9, v3.30.0.10, v3.30.0.11, v3.30.0.12, v3.30.0.13 will be made in this release			
9.	Rollout Plan	ORAv3.31.0.5. One BSI 7/1 for 7/2. Burn in for a week before rolling out to other BSIs.			

Roadmap

Development	Dev	GTSApi – Delivered; Embedded FIX deliver to IORS Dev 11/22; IORS – deliver to BAT 2/14/14. Awaiting Embedded FIX change from Slava (end of March).
Test	SQM	Requires full regression testing
	PAT / OAT	Email with findings was sent 6/30 with the green light for prod implementation.
Prod	ASG/MOPS	Rollout plan – one BSI 7/1 for 7/2. Burn in for a week before rolling out to other BSIs.

IORS RELEASE – POST 9.0 INCREMENTAL 2

Target date: TBD (mid-July 2014)
Status: In BAT

#	SIR #	DESCRIPTION	REQMTS	FD
1.	253992	Automated IORS Reconciliation (Phase 2)	Done	
2.	269336	IORS - make GT order reconciliation configurable (will be part of DTS for SIR 253992)	N/A	
3.	238357	Remove support for clOrdId greater than 20 char – *periodically scan for > 20 char usage*	In SIRE	
4.	265044	IORS - exception logged while processing TIB – *issue found in R8 that team agreed will be fixed in R9*	N/A	
5.	265486	IORS unknown trade when TIB arrives after order is cancelled – *issue found in R8 that team agreed will be fixed in R9*	N/A	
6.	271761	IORS - ORA to use .Net 4.5	N/A	
7.	273700	ORA doesn't validate LegRatioQty, it converts from a decimal number to an integer	In SIRE	

Roadmap

BRD	Jamlen	BRDs due 11/1/13, Business approval due 11/7/13 DTS Approval due 1/24/14 – *submitted comments/correction on 2/13*
Dev	Dev	BRD approval due 11/29/13; DTS due 1/10/14; Scope commitment lockdown 1/24/13; BE delivery to AT 2/28/14; code cutoff 2/21/14 Before Day 1 – create script to generate a list of orders in the DB with CLOrderID > 20. This script will be run before Day 1. MOps will reach out to the members who haven't deleted these orders. Will need to do a re-build with the embedded FIX changes in Incr 1.
SIT	SIT	
SQM	Binita/Michele	• Test Incremental 2 release with IORS Reconciliation switched OFF,

		this will decrease the scope of our testing and we will be able to pick up R10.0 release on time to be ready for Day1 of 10.0
		• R10 DCA will be tested in parallel with ORA for the Day 1 required functionalities. If needed SIR 262007 (Suppress counterparty clearing changes on the trade drop copy) testing can be de-prioritized for Day1 of R10.
PAT / OAT	Andreas/Han	
TMS	TMS	
ASG	Daniel	

CORE RELEASE 10.0

Target date: September 29, 2014 or October 6, 2014
Status: BRD Review Phase

#	SIR #	DESCRIPTION	REQMTS	FD
1.	*260967*	Discontinue non-persistent feature for GTC/GTD – Mandatory member impacting change	Done	
2.	*269992*	Script to convert pre-existing non-persistent GT orders to persistent – *request is part of 260967 BRD*	N/A	
3.	*267542*	IORS to support Sweep orders via Linkage Handler – Mandatory member impacting change	Done	
4.	*268169*	QCC with Stock: DCA to support stock leg executions – *make this configurable; BRD updated*	Done	
5.	*258843*	IORS to support UPC orders	Done	
6.	*262007*	Suppress counterparty clearing changes on the trade drop copy – *Day 1 and default behavior will be set to suppress counterparty clearing changes via configuration. BRD updated.*	Done	
7.	272600	Bust and trade adjustment ERs do not return when making CMTA change via MPT for a modified order scenario – *is this a repeat of SIR 265486 in incr 2?*	N/A	
8.	*252870*	ISEAPP Log File Naming Convention	In SIRE	
9.	267261	Enhance IORS GTC load at start up – *Embedded FIX team will spend time within the R10 dev cycle for the permanent solution.*	N/A	
10.	237081 (FYI)	Enhance embedded FIX engine latency consistency – *Embedded FIX team will spend time within the R10 dev cycle for additional analysis in order to plan for any Embedded FIX performance improvements*	N/A	

Roadmap

BRD	Jamlen	BRDs due 3/31/14; Business approval due ; DTS Approval due
Dev	Dev	BRD approval due; DTS due ; Scope commitment lockdown 4/30/14; Code cutoff 8/1/14 BE delivery to AT 7/14/14 for mandatory memb impacting chgs; BE delivery to AT 8/15/14 for non-mandatory memb impacting chgs;
SIT	SIT	
SQM	Binita/Michele	• Test R10.0 release starting with the Mandatory Day 1 changes with the Reconciliation switched OFF , if we have time after completing the testing for Day 1 required functionalities we will pick up Reconciliation testing, if not we will have to plan on testing this post R10 • R10 DCA will be tested in parallel with ORA for the Day 1 required functionalities. If R10 will be released end of Sept, SIR 262007 (Suppress counterparty clearing changes on the trade drop copy)

		testing can be de-prioritized for Day 1 of R10. If R10 will be delayed for whatever reason, testing efforts for SIR 262007 will be re-assessed by SQM.
PAT / OAT	Andreas/Han	
TMS	TMS	Member communication 7/28/14
ASG	Daniel	GTC order clean-up: GTC comparison between what's in core and what's in IORS DB; Run script during weekend test to clean up discrepancies.

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