



MHHS  
PROGRAMME

Industry-led, Elexon facilitated

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# Testing and Migration Advisory Group (TMAG) #27 – Extraordinary 30 October 2023

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Version 1.0

MHHS-DEL1783

# Agenda

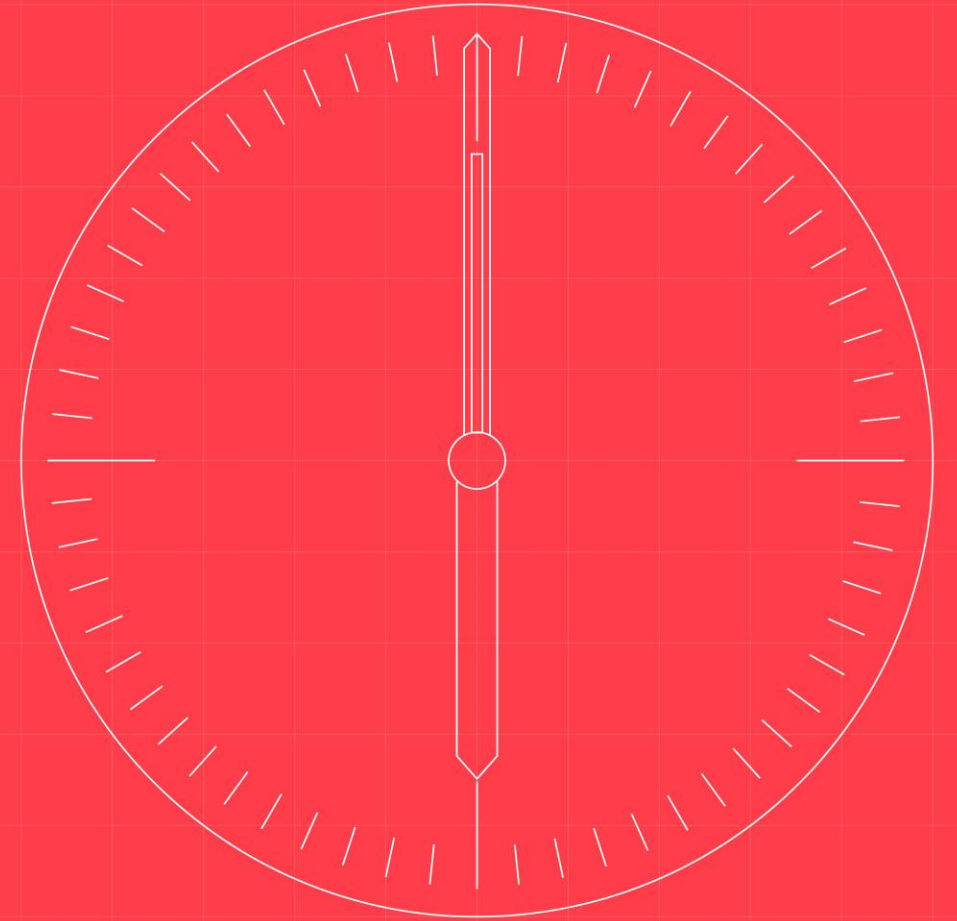
#	Item	Objective	Type	Lead	Time	Page
1	<b>Welcome</b>			Chair	11:00-11:05 <i>5 mins</i>	2
2	<b>Recommendation on approval of milestone T2-TE-0060</b>	Recommendation on approval of milestone T3-TE-0060 (CIT Interval 1 start) ahead of a decision being made an extraordinary PSG on Programme milestone T1-T5-1000 (M9 SIT Start)	Decision	Programme (Lee Cox)	11:05-11:15 <i>10 mins</i>	3
3	<b>Summary and next steps</b>	Summarise actions and agree any agenda items for next meeting	Information	Secretariat	11:15-11:20 <i>5 mins</i>	7

# Recommendation on approval of milestone T2-TE-0060

**DECISION:** Recommendation on approval of milestone T3-TE-0060 (CIT Interval 1 start) ahead of a decision being made an extraordinary PSG on Programme milestone T1-T5-1000 (M9 SIT Start)

Programme (Lee Cox)

*10 mins*



# Overview of M9 Decision Choreography and High-Level Criteria (as of 23-Oct-23)

## Tier 1 Milestones (PSG-governed)

T1-TE-1000  
System Integration Testing Start (M9)

30/10

## Tier 2 Milestones in the SIT CIT path (TMAG-governed)

21/8

T2-TE-0200  
Data cut from relevant participants' production systems completed

T2-TE-0250  
SIT Component Integration Testing Interval 1 Preparation Complete

23/10

Based on FTIG recommendation

TMAG approved T2-TE-0250 based on an FTIG-endorsed work-off plan to be completed before 30-Oct-23

## Tier 3 Milestones in the SIT CIT path (TMAG-governed)

11/8

T3-DB-0035  
DIP Simulator uplifted to align with Interim Release 2

16/8

T3-TE-0017  
Production data cut GONG decision  
Based on FTIG recommendation

01/9

T3-TE-0069  
SIT Component Integration Testing Test Cases approved

T3-TE-0019  
SIT Participants' SIT A environments ready to start connectivity proving (CIT Interval 1)

SIT CIT Intervals 2 - 6

30/10

T3-TE-0060  
Component Integration Testing Interval 1 Start

### To approve T1-TE-1000

Control Point 2 approved
Readiness Assessment 3 acceptable
IPA report supportive
FTIG recommendation
TMAG T2-TE-0250 and T3-TE-0060 decisions reviewed

### To approve T2-TE-0250

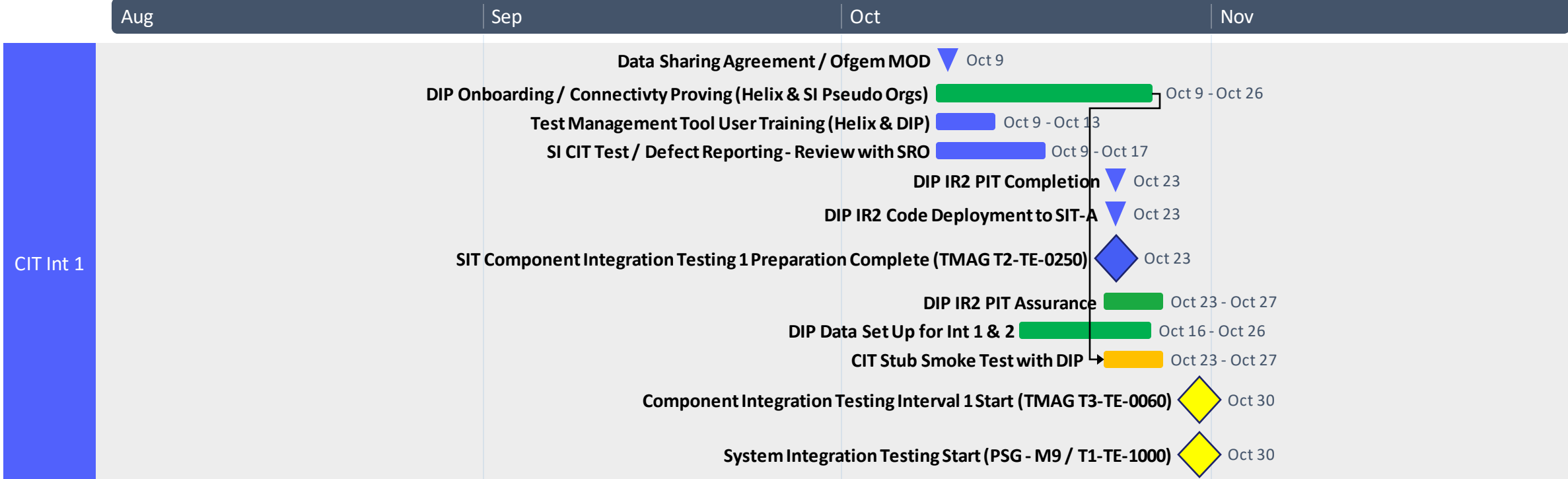
SI	PPs
Designs assured	Environments in place
Delivery plans assured	Test data in place
PPs' PIT assured (IR2)	PKI certificates in place
Test tools in place / primed	Defect management understood
FTIG recommendation	
Resources in place and trained on ways of working	
Readiness forecast for CIT Intervals 2 to 6 starts is satisfactory	
Readiness forecast for SIT Functional start is satisfactory	

### To approve T3-TE-0060

T2-TE-0250 approved by TMAG (fully or conditional on work-offs before T3-TE-0060)
Any work-off items from T2-TE-0250 complete and T3-TE-0060 fully approved or T3-TE-0060 approved based on agreed work-off plan
Decision to start CIT Interval 1 is contingent on PSG M9 approval

# CIT Interval 1 Readiness – Current Status

2023



## Completed since 20/10:

1. TMAG approval of T2-TE-0250, subject to work off plan completion
2. Assurance underway on DIP IR2 PIT
3. Work off plan progressing as per agreed timeline, with 6 of 13 activities completed, 5 in progress and 2 yet to be started

## Outlook for Remaining Activities:

1. An issue with GlobalSign has required a DIP change, this is being addressed by a release to the DIP but has delayed the completion of Participant Onboarding & Connectivity Proving.
2. The impact of the delay has compressed the time available to close out DIP Data set up and CIT test stub smoke testing. Residual work off plan to enable M9 is underway (see next slide).

## CIT Interval 1 Readiness – Work-Off Plan

As of 25/10– Latest position will be provided in the meeting

#	Task	Owner	Forecast Date	Dependency	Status	Notes
1	GlobalSign change	Avanade	Fri 20-Oct		Complete	Completed on target
2	Data Model Change	Avanade	Fri 20-Oct		Complete	Completed on target
3	DIP Code Deployed to SIT-A	Avanade	Mon 23-Oct (AM)	1 & 2	Complete	SIT-A deployment completed Tue 24 <sup>th</sup> AM.
4	Create IF-31s for DIP Data Ingestion	SI	Mon 23-Oct (PM)		Complete	Completed on target
5a	Interval 1 Participants continue with DIP Onboarding (Helix, MHHS)	PPs / SI	Mon 23-Oct (PM)	3	Complete	Commenced 24 <sup>th</sup> PM. Both Helix and Expleo completed. Expleo completed Tue PM. Helix completed Wed AM.
5b	Interval 2 Participants continue with DIP Onboarding (SSEN, BUUK)	PPs / SI	Tue 24-Oct (PM)		In Progress	Invites sent out to 4/4 PPs (SSEN, BUUK + Adaptor providers). 3/4 PPs have commenced.
6a	Interval 1 Completion of Onboarding / Registering DIP Roles	PPs / SI	Tue 24-Oct (AM)	5a	Complete	Commenced 24 <sup>th</sup> PM. Both Helix and Expleo completed. Expleo completed Tue PM. Helix completed Wed AM.
6b	Interval 2 Completion of Onboarding / Registering DIP Roles	PPs / SI	Wed 25-Oct (AM)		Pending	Int 1 prioritised
7	Data and Technical Set Up Completion in the DIP	Avanade	Thu 26-Oct (AM)	4	In Progress	DIP team have commenced ahead of schedule to de-risk completion. Will be monitored and subsequent tasks brought forward if possible.
8	PP End Point Creation in DIP	PPs / SI	Thu 26-Oct (PM)	6a & 7	Pending	Webhook Registration User Guide is pending, ETA requested from DIP team.
9	Set up message signing for CIT Stub using DIP Certs	SI	Thu 26-Oct (PM)	3 & 7	In Progress (Paused)	Message signing Postman script development completed today. Next steps to validate with SIT-A DIP up and available. Will continue to monitor and bring forward if possible.
10	Set up callback subscription webhooks for all Int1 MHHS roles (12/16) with DIPID and callback URL	SI	Fri 27-Oct (AM)	8 & 9	Pending	
11	Execute CIT Stub smoke test on DIP by sending IF-31 for each MHHS role	SI	Fri 27-Oct (PM)	10	Pending	
	Contingency	SI / Avanade	Sat 28-Oct		If Required	DIP support provision options under discussion.
	Contingency	SI / Avanade	Sun 29-Oct		If Required	

### Milestone Status:

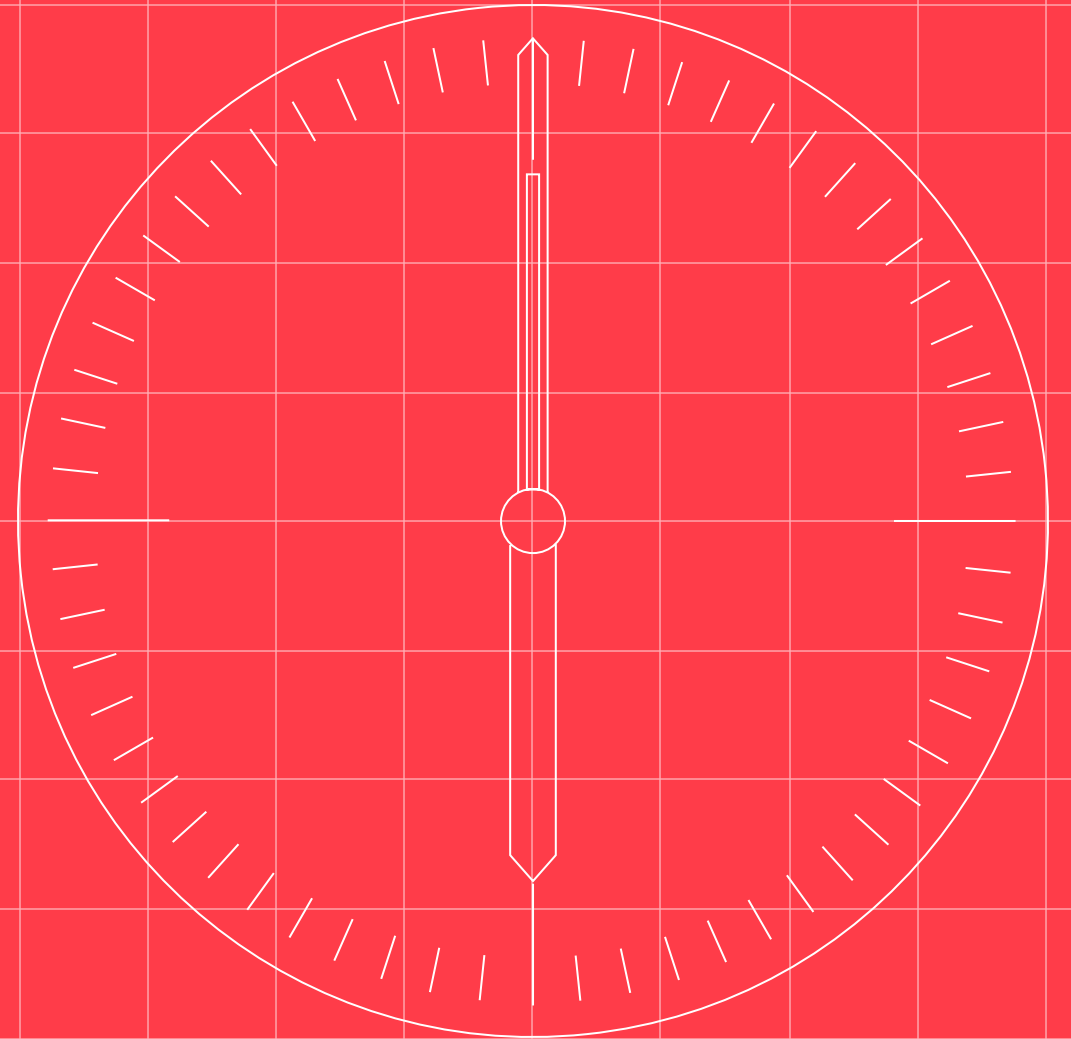
- TMAG has approved the SIT Component Integration Testing 1 Preparation Complete milestone (TMAG T2-TE-0250) subject to completion of work off plan.

# Summary and next steps

**INFORMATION:** Summarise actions and agree any agenda items for next meeting

Secretariat

*5 mins*



## Summary and next steps

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### Next steps:

- Confirm actions from meeting
- Date of next TMAG: 15 November 2023
- Please send all questions and queries to the MHHS PMO mailbox [PMO@mhsprogramme.co.uk](mailto:PMO@mhsprogramme.co.uk)