

MHHS Testing and Migration Advisory Group Headline Report

Issue date: 19/05/22

Meeting number	TMAG 005	Venue	Virtual – MS Teams
Date and time	18 May 2022 1000-1200	Classification	Public

Actions

Area	Action Ref	Action	Owner	Due Date	Update
Test stubs and harnesses	TMAG05-01	Validate with constituents the Programme's assumption that Programme Participants have a way of injecting the Programme's generated data into their systems. Share feedback from constituents with PMO ahead of next TMAG	TMAG members	15/06/22	Agenda item for next meeting
MWG	TMAG05-02	Share MWG Headline Report with TMAG members	Programme (PMO)	19/05/22	Shared with Headline Report
Other	TMAG05-03	Share updated slide pack (inc. updated slides as presented and updated slide 14 to change ARP to ADS)	Programme (PMO)	19/05/22	Shared with Headline Report

Decisions

Area	Dec Ref	Decision
Test Data Strategy	TMAG-DEC09	The Test Data Strategy was approved.

RAID Items

RAID area	Description
None raised	
Key Discussion Items	

Area	Discussion	
Test Data Strategy	The Test Data Strategy was approved with unanimous support (decision TMAG-DEC09)	
	The Programme presented the proposed approach to test harnesses in PIT, SIT and UIT	
Test Stubs and Harnesses	For PIT, there will be data generators which will be able to generate consumption data in a suitable form for use by the Data Services (Smart, Advanced and UMS). There will be no test stubs provided by the programme to inject the data into the data services, since it is assumed that each PP has their own. There will also be simple simulators provided to simulate interactions with LSS and MDS. The SI team is looking at the possibility of these being sufficiently generalised to simulate all interactions with the DIP and will report back on progress.	
	For SIT, there will be test software written which will have the same functionality as the Data Services. These "emulators" will take in consumption data, process it along with relevant Load Shapes and Meter Technical Details and output the settlement period data as expected by MDS. This will give a set of "expected results" which can be compared against the results produced by the Data Services under test.	
	For UIT, there will be a simple CSS simulator if it is not economic to provide a test CSS system.	
Migration Working Group (MWG) Update	The Programme provided an update on discussion at the recent MWG. The MWG was attended by 23 parties with a range of roles and organisations. The outputs of MWG will inform the Migration, Cutover and Data Strategy. The group discussed items such as One way gate, big bang or phased and unmigrated MPANs	
Environments Working Group Mobilisation	The Programme presented the plan for mobilising the Environments and Configuration Management Working Group (ECMWG) in June/July. The Programme highlighted the importance of environments for delivering Testing and Migration. The ECMWG will define the environments approach and plan. The Programme proposed this group to meet on the 1 st Tuesday of each month, with the first meeting to be held on Tuesday 05 July 2022. As a Level 4 Working Group, attendance is open to any Programme Participants with interest registered via the PMO (PMO@mhhsprogramme.co.uk).	
	As environment experts may not be up to speed with the Programme, it was agreed that the first meeting would include an overview of MHHS, an update on progress so far, and a discussion on ECMWG objectives/outputs.	