MHHS Design Advisory Group (DAG) Headline Report

Issue date: 13/11/2023

Meeting Number	**DAG030**	Venue	**Virtual – MS Teams**
Meeting Date and Time	**08 November 2023 10:00-13:00**	Classification	**Public**

Actions

Area	Ref	Action	Owner	Due
Minutes and Actions	DAG30-01	Programme to share response on ACTION DAG29-08 with DAG members	Programme (Paul Pettitt)	13/11/2023
CR032 Decision	DAG30-02	NGESO to amend Programme Change Request 032 (Change to Interface IF-165 P0210 TUoS Reporting) to include the specification of the proposed P210 report replacement and resubmit to the Programme for issuance to Impact Assessment (see ACTION DAG30-03).	NGESO Representative (Daniel Arrowsmith)	ASAP
	DAG30-03	Programme to issue Programme Change Request 032 (Change to Interface IF-165 P0210 TUoS Reporting) for further five working day Impact Assessment, following receipt of updates from NGESO (see ACTION DAG30-02).	Programme (PMO)	ASAP
UTC vs Clock Time Decision	DAG30-04	Programme to published UTC vs Clock Time PPIR responses summary and proposed design artefact changes	Programme (PMO)	13/11/2023
	DAG30-05	Programme to raise a Programme Change Request to enable formal Impact Assessment of options 2 and 2a relating to the use of Clock Time for Change of Supplier reads and service appointments	Programme (Matt Hall)	ASAP
	DAG30-06	Programme to discuss the proposed drafting of changes to the Design Artefacts to implement options 2 and 2a relating to the use of Clock Time for Change of Supplier reads and service appointments at the Design Resolution Group	Programme (Paul Pettitt)	ASAP
CR034 - Delay to Elexon Level 4 validation	DAG30-07	NGESO to amend Programme Change Request 034 (Delay to Elexon Level 4 validation response – NFR (1009)) to detail what the E2E1009 requirement will be relaxed to (from the current six second technical response validation requirement)	Elexon Helix (Nigel Rees)	ASAP

		response – NFR (1009)		
Previous Meeting(s)	DAG29-04	Programme to consider the provision of regular updates to DAG on the interaction of design/testing releases	Programme (Paul Pettitt & Lee Cox)	13/12/2023
	DAG29-05	Programme to review the Programme Change Request template and ensure a view is provided alongside new CRs on the implementation/release outlook	Programme (PMO)	13/12/2023
	DAG28-04	Programme to raise Design Issue Notifications (DINs) for the implementation of CR024 and CR025	Programme (Berlinda Kugara)	13/12/2023
	DAG28-12	Programme to provide update on the retrospective amendments process issue and raise for discussion at the DRG meeting	Programme (Paul Pettitt)	13/12/2023
	DAG27-08	Programme to confirm version incrementing arrangements for data flows and scenario variants changing as a result of MHHS	Programme (Matt McKeon)	13/12/2023

Decisions

Area	Ref	Decision
Minutes and Actions	DAG-DEC79	Headline Report and changed marked Minutes of DAG meeting held 11 October 2023 approved
Transition Design Decision	DAG-DEC80	The SRO approved the baselining of the Transition Design Artefacts (Settlement Timetable)
UTC vs Clock Time Decision	DAG-DEC81	The SRO approved options 2 and 2a relating to the use of Clock Time for Change of Supplier reads and service appointments for use as the basis for a new Programme Change Request
CR034 - Delay to Elexon Level 4 validation response – NFR (1009)	DAG-DEC82	The SRO approved the issuance of Programme Change Request 034 (Delay to Elexon Level 4 validation response – NFR (1009)) to Impact Assessment subject to amendments to detail what the E2E1009 requirement will be relaxed to (from the current six second technical response validation requirement)

Key Discussion Items

Area	Discussion
Minutes and Actions	The headline report and change marked minutes of the previous meeting were approved (**DECISION DAG-DEC79**). Action wording and updates can be found within the meeting papers and meeting minutes. Regarding ACTION DAG28-05 relating to considering Meter Data Retriever (MDR) onboarding as part of detailed design activities, the Programme advised the DIP service provider had been apprised of this and will consider what will be done for the onboarding of MDRs. A DIP onboarding 'light' option exists for MDRs, and the finalisation of this process is ongoing with the DIP provider. No changes to the MHHS Design have been identified and the Programme are satisfied the next actions are with the DIP provider and there is no further action for DAG. Should the DIP provider provide feedback that design change may be required, this will be progressed via a Design Issue Notification (DIN) or Programme Change Request (CR). Action closed. Regarding ACTION DAG29-08 relating to confirming there has been no scope creep in the implementation of CR029, the Programme confirmed there had been no expansion of scope and advised the response will be shared with DAG members (**ACTION DAG30-01**). POST-MEETING UPDATE: Programme response below: *"We note your observations around the opt (in/out) matrix, this does not go beyond the requirements set out in CR029 which have been implemented. The matrix and its content also capture other agreed changes with industry participants and will be used for the basis of new DIP Service Provider functionality of providing a better solution to optional flows and not letting them just got to the dead letter queue.* *We will look to review the presentation of the opt in/out matrix as the basis of this is one of receiving interface publications not sending mandatory interface messages."* Action closed.
Updates to the Interface Code of Connections	A decision on approval of the updated Interface Code of Connections was deferred whilst updates agreed at the Security Design Working Group (SDWG) are applied. The Programme will seek to issue the updated document to DAG for an ex-committee decision on approval on 13 November 2023. The updated document will also be issued to SDWG members and any comments considered alongside the DAG's decision.
CR032 Decision	An overview of Impact Assessment (IA) responses to CR032 (Change to Interface IF-165 P0210 TUoS Reporting) was provided per the meeting slides. There was mixed support within the responses and the Programme's response highlighted a potential design gap as the CR did not include a proposed replacement for the P210 report. The Change Raiser agreed to update the CR to include this (**ACTOIN DAG30-02**), and the DAG agreed the change would then be issued for a further five working day IA (**ACTION DAG30-03**).
Transition Design Decision	The Chair approved the baselining of the Transition Design Artefacts (Settlement Timetable) (**DECISION DAG-DEC80**). The documents will be published to the Programme Collaboration Base and notice will be provided in The Clock.

UTC vs Clock Time Decision	The Programme provided an overview Programme Participant Information Request (PPIR) responses noting the response were mixed with a slim majority of respondents favouring clock time. The Programme advised impacts on customer experience and settlement accuracy had also been considered, and as such recommended options 2 and 2a are approved respectively.

Several DAG members did not believe the use of clock time was in keeping with the Programme's design principles and one member disagreed with the impacts on customer experience and settlement accuracy. DAG members requested the summary of the PPIR responses and proposed design artefact changes presented in the meeting be published (**ACTION DAG30-04**).

Following extensive discussion, the Chair determined a CR should be raised (**ACTION DAG30-05**) containing the Programme's recommendation that clock time be used for Change of Supplier reads and service appointments time (**DECISION DAG-DEC81)** and issued for formal IA to enable assessment of the impacts of the redlined design artefacts and impacts on implementation and testing. The IPA highlighted the importance of a decision being made to provide certainty for participants approaching testing and advised continued uncertainty may increase the likelihood of issues during testing. The DAG agreed the CR should be expedited through the holding of an extraordinary DAG for a decision once the IA has concluded. The redlined artefacts will also be discussed at the Design Resolution Group (DRG) in parallel to seek improvements to the drafting of the changes (**ACTION DAG30-06**). |
| **CR034 - Delay to Elexon Level 4 validation response – NFR (1009)** | The Change Raiser provided an overview of CR034 (Delay to Elexon Level 4 validation response – NFR (1009)) per the meeting slides. The DAG requested an update is applied to detail what the requirements of E2E1009 will be relaxed to from the current six second technical response validation requirement (**ACTION DAG30-07**).

The Chair approved the issuance of CR034 for IA subject to the requested amendments (**DECISION DAG-DEC82**). |

Next meeting: 13 December 2023 10am