**Change Request Form**

## Change Request details

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| Change Request details | | | |
| Change Request Title | Changes to baselined LSS design | | |
| Change Request Number | CR014 | | |
| Originating Advisory / Working Group | DAG | | |
| Risk/issue reference | N/A | | |
| Change Raiser | Matt Hall | Date raised: | 20/01/23 |

***For further guidance on how to complete this document please see the supporting Change Request Form Guidance for Programme Participants. The guidance will support raising a change and responding to a change request via Impact Assessment. The Change Raiser should consider sharing the draft Change Request Form with impacted programme parties, prior to submission to PMO. The guidance, as well as other key documents are referenced below and can be found via the MHHS website.***

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| Change Request to be read in conjunction with: |
| MHHS Change Request Form Guidance for Programme Participants |
| MHHS Change Control Approach |
| MHHS Governance Framework |
| Ofgem’s MHHS Transition Timetable |

### Part A – Description of proposed change

**Guidance *– This section should be completed by the Change Raiser when raising the Change Request.***

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| Part A – Description of proposed change | |
| **Issue statement:**  *(what is the issue that needs to be resolved by the change)*       Elexon (Helix) would like the Programme to consider 3 changes to the baselined design to remove elements we do not believe are worth the cost, delivery effort and risk to delivery timescales | |
| **Description of change:**  *(what is the change you are proposing)*   * Remove LSS requirement MHHSP-39 LSS calculates Load Shape Rolling Annual Rolling Total as we don’t see any real benefit and it requires rework of code and interfaces we’ve already built * Remove the reference to from section A1, A2, A3, AAE1, AAE2 and AAE3 from this sentence in the LSS Method Statement ‘Access the ‘A’ flagged (A, A1, A2, A3, AAE1, AAE2 and AAE3) UTC Period Level Data for the UTC date to be processed’ – we believe A should be the only flag we accept as Actual. Failure to remove this will require rework of code and interfaces we’ve already built * Remove the requirement for LSS to be cognisant of in-day changes. This goes against previous designs, and the build we have delivered for LSS and will cause significant additional work for no clear benefit. | |
| **Justification for change:**  *(please attach any evidence to support your justification)*  As was mandated in the original MHHS Plan, Elexon (Helix) started DBT for the Elexon Central Systems before the designs were baselined. We did this accepting that there would potentially be some rework once designs were baselined. However, we believe removal of the elements outlined above present an opportunity to reduce costs and reduce risk of Elexon (Helix) being on the critical path, without reducing value of the MHHSP business case | |
| **Consequences of no change:**  *(what is the consequence of no change)*  Significant rework and work that we see as additional scope will mean the programme incurs extra costs.  Significant risk of Helix not being able to deliver a SIT-ready solution in time for 30th October 2023 | |
| **Alternative options:**  *(What alternative options or mitigations that have been considered)*  Continue with current baselined design and change existing Helix build | |
| **Risks associated with potential change:**  *(what risks related to implementation of the proposed change have been identified)*  N/A | |
| **Stakeholders consulted on the potential change:**  *(Please document the stakeholders, or stakeholder groups that have been consulted to date on this change. The Change Raiser should consult with relevant programme parties in the drafting of the request, prior to submission to PMO).*  MHHS Design Team | |
| **Target date by which a decision is required:** | 31/01/23 |

### Part B – Initial Impact of proposed change

**Guidance *– This section should be completed by the Change Raiser before being submitted to the MHHS PMO.***

***Please document the benefits of the change and to delivery of the programme objectives***

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| What benefits does the change bring |
| *(list the benefits of the change and how this improves the business case)*  This change reduces the size of the ECS build and some of the impact that changes made to Helix scope caused by the final set of baselined designs.  It reduces cost and delivery timescales. |

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| Programme Objective | Benefit to delivery of the programme objective |
| To deliver the Design Working Group’s Target Operating Model (TOM) covering the ‘Meter to Bank’ process for all Supplier Volume Allocation Settlement meters | Reduction of complexity and risk |
| To deliver services to support the revised Settlement Timetable in line with the Design Working Group’s recommendation | Reduction of complexity and risk |
| To implement all related Code changes identified under Ofgem’s Significant Code Review (SCR) | N/A |
| To implement MHHS in accordance with the MHHS Implementation Timetable | Reduction of complexity reduces the risk of delays to the implementation timetable |
| To deliver programme capabilities and outcomes to enable the realisation of benefits in compliance with Ofgem’s Full Business Case | N/A |
| To prove and provide a model for future such industry-led change programmes | N/A |

**Guidance *– Please document the known programme parties and programme deliverables that may be impacted by the proposed change***

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| Impacted areas | Impacted items |
| Impacted Parties | All data services and consumers of LSS data |
| Impacted Deliverables | BRS007 – Load Shaping Service Requirements  METH005 – LSS Method Statement |
| Impacted Milestones | *M9* |

**Note *– Please refer to MHHS DEL174 Change Request Guidance for Programme Participants for information on how to score the initial assessment.***

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| Initial assessment | | | |
| Necessity of change |  | Expected lead time |  |
| Rationale of change |  | Expected implementation window |  |
| Expected change impact |  |  |  |

**Guidance *– Please include a reference and link to any additional documentation which the change relates to.***

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| Change Request to be read in conjunction with: | |
| **Title** | **Reference** |
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### Part C.1 – Summary of Impact Assessment

### Note – *This section will be completed initially by the Change Raiser and then by Programme Participants as part of the full Impact Assessment.*

### *All Impact Assessment responses will be considered public and non-confidential unless otherwise marked. If there are any specific elements of the response (e.g. costs) that are confidential, please mark the specific sections as confidential rather than the response as a whole. The MHHS Programme will publish all Impact Assessment responses and redact any confidential information as noted.*

**Guidance – Programme Participants are required to:**

**Respond with ‘Agree’, ‘Disagree’ or ‘Abstain’, deleting as appropriate. If the respondent agrees, they can provide additional evidence to further support the assessment. If the respondent disagrees or abstains, they should provide a detailed rationale as to why.**

**Add any additional effects that have not already been identified. In doing so, they should provide as much detail as possible to allow a robust assessment to be made.**

**Proceed to Part C.2 for Impact Assessment Recommendation response once completed.**

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| Part C.1 – Summary of Impact Assessment (complete as appropriate) |
| **Effect on benefits**  *We do not believe there is a material impact on benefits caused by this CR* |
| *<Delete as appropriate>:* **Agree Disagree Abstain** |
| *Impact Assessment respondents to add supporting commentary to support their selection. Where possible, Impact Assessment respondents to identify and describe any further impacts.*  *Impact Assessment respondents should consider and provide detail of any additional effect e.g. whether there will be an impact on when a benefit will be realised; who will realise the benefit; the extent to which the benefit will be realised.*  *Where possible, contextual information should be included e.g. the benefit will be delayed by X weeks; the change means Y population will also realise the benefit.* |
| **Effect on consumers**  *We do not believe there is a material impact on benefits caused by this CR beyond a small reduction to the potential cost of the programme* |
| *<Delete as appropriate>:* **Agree Disagree Abstain** |
| *Impact Assessment respondents to add supporting commentary to support their selection. Where possible, Impact Assessment respondents to identify and describe any further impacts.*  *Impact Assessment respondents should consider and provide detail of any additional effect e.g. whether there will be an impact on service delivery to consumers; will there be a cost impact to consumers; will there be a choice impact to consumers?*  *Where possible, contextual information should be included e.g. what is the scale of the effect? Will the effect be permanent?* |
| **Effect on schedule**  *Positive impact on the risks of delay to M9.* |
| *<Delete as appropriate>:* **Agree Disagree Abstain** |
| *Impact Assessment respondents to add supporting commentary to support their selection. Where possible, Impact Assessment respondents to identify and describe any further impacts.*  *Impact Assessment respondents should consider and provide detail of any additional effect e.g. will the schedule/milestones be directly impacted; will the schedule/milestones be indirectly impacted.*  *Where possible, contextual information should be included e.g. the change will delay the project by X days; the change will require additional resource to complete (though detail resource in resource section); the delay can/cannot be recovered by condensing Y activity.* |
| **Effect on costs**  *Change Raiser to provide initial impact assessment.* |
| *<Delete as appropriate>:* **Agree Disagree Abstain** |
| *Impact Assessment respondents to add supporting commentary to support their selection. Where possible, Impact Assessment respondents to identify and describe any further impacts.*  *Impact Assessment respondents should consider and provide detail of any additional effect e.g. will the change cause a loss of income; will the change cause additional cost; will the change cause a reprofiling of cost?*  *Where possible, contextual information should be included e.g. whether it is capital or operating expenditure that will be affected; what period costs will be affected in; what the rough order of magnitude of the cost impact will be and if organisation will be able to absorb it?* |
| **Effect on resources**  *Change Raiser to provide initial impact assessment.* |
| *<Delete as appropriate>:* **Agree Disagree Abstain** |
| *Impact Assessment respondents to add supporting commentary to support their selection. Where possible, Impact Assessment respondents to identify and describe any further impacts.*  *Impact Assessment respondents should consider and provide detail of any additional effect e.g. will there be an impact on tools or equipment; will there be an impact on staff capacity; will there be an impact on staff skills or capability?*  *Where possible, contextual information should be included e.g. the change will require X additional staff for Y period of time; the change requires Z training or support.* |
| **Effect on contract**  *Change Raiser to provide initial impact assessment.* |
| *<Delete as appropriate>:* **Agree Disagree Abstain** |
| *Impact Assessment respondents to add supporting commentary to support their selection. Where possible, Impact Assessment respondents to identify and describe any further impacts.*  *Impact Assessment respondents should consider and provide detail of any additional effect e.g. whether there will be an impact on contracts with sub-contractors; whether there will be an impact on contracts with vendors; whether there will be an impact on contracts with regulators/ESO.*  *Where possible, contextual information should be included e.g. the changes will require new contracts to be created; the changes will variations to existing contracts; the changes will affect ability to meet contract requirements.* |
| **Risks**  *There are potential impacts to Data Services or Suppliers but we are not aware of any, and believe this CR is a net risk mitigator* |
| *<Delete as appropriate>:* **Agree Disagree Abstain** |
| *Impact Assessment respondents to add supporting commentary to support their selection. Where possible, Impact Assessment respondents to identify and describe any further impacts.*  *Impact Assessment respondents should consider and provide detail of any additional effect e.g. will existing risks be affected; will new risks be created?*  *Where possible, contextual information should be included e.g. the change will affect the likelihood of a risk occurring, the change will affect the impact the risk would have, the change will require additional controls and mitigation.* |

### Part C.2 – Impact Assessment Recommendation

### Note – *This section must be completed initially by the Change Raiser and then by Programme Participants as part of the full Impact Assessment.*

**Guidance – The primary reporting metric of the Impact Assessment is the recommendation response. The consolidated response will be presented to the relevant governance group(s) and decision maker(s) with the totals for ‘Agree’, ‘Disagree’ or ‘Abstain’. As such, please ensure this section is completed before the form is returned to MHHS PMO. Provide detailed rationale and evidence in the commentary field.**

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| Part C.2 – Impact Assessment Recommendation (mandatory) |
| **Recommendation**  *Change Raiser to provide initial recommendation.*  **It is recommended by the Change Raiser the change is approved.** |
| *<Delete as appropriate>:* **Agree Disagree Abstain** |
| *Impact Assessment respondents to add supporting commentary to support their selection.* |

**Impact assessment done by:** <Name>

**Guidance*: If you are a third party responding on behalf of another Programme Participant, please state this in your response.***

**Impact assessment completed on behalf of:** <Name>

### Part D – Change approval and decision

**Guidance*: The approvals section will be completed by the MHHS PMO once the Impact Assessment has been reviewed.***

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| Part D - Approvals |
| **Decision authority level**  <Based on the impact assessment, state who is required to make a decision concerning this change> |

**Guidance** - ***This section will be completed by the MHHS PMO and Change Owner following the review of the impact assessment and decision reached by the SRO.***

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| Part D – Change decision | | | | |
| Decision: |  | Date | |  |
| Approvers: |  |  | |  |
| Change Owner: |  | | | |
| Action: |  | | | |
| **Changed Items** | **Pre-change version** | | **Revised version** | |
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### Part E – Implementation completion

**Guidance *- This section will be completed by the MHHS PMO at the end of the post-implementation process.***

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| Part E – Implementation completion | | | |
| Comment |  | Date |  |

**Guidance *– The Closure Checklist in MHHS DEL175 Change Log must also be completed by MHHS PMO at this stage.***

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| Checklist Completed | Completed by |
| Yes/No |  |

**Guidance – *This section will be completed by the MHHS PMO at the end of the post-implementation process and should be* used to add any appropriate references of the change once it has been completed.**

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| References | | |
| **Ref** | **Document number** | **Description** |
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