



MHHS  
PROGRAMME

Industry-led, Elexon facilitated

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# Design Advisory Group – Design Principle and SECMP162 01 February 2022

**1. Welcome and Intro**

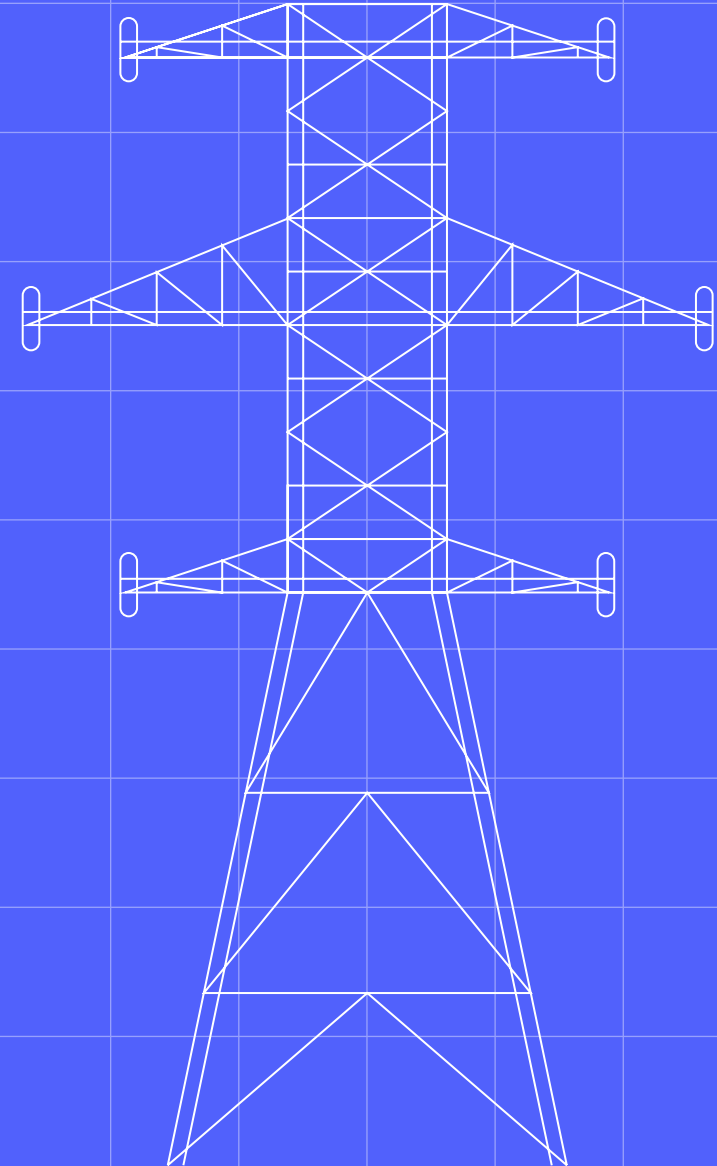
**2. SEC Mod MP162  
context**

**3. Proposed Design  
Principle: Review and  
agreement**

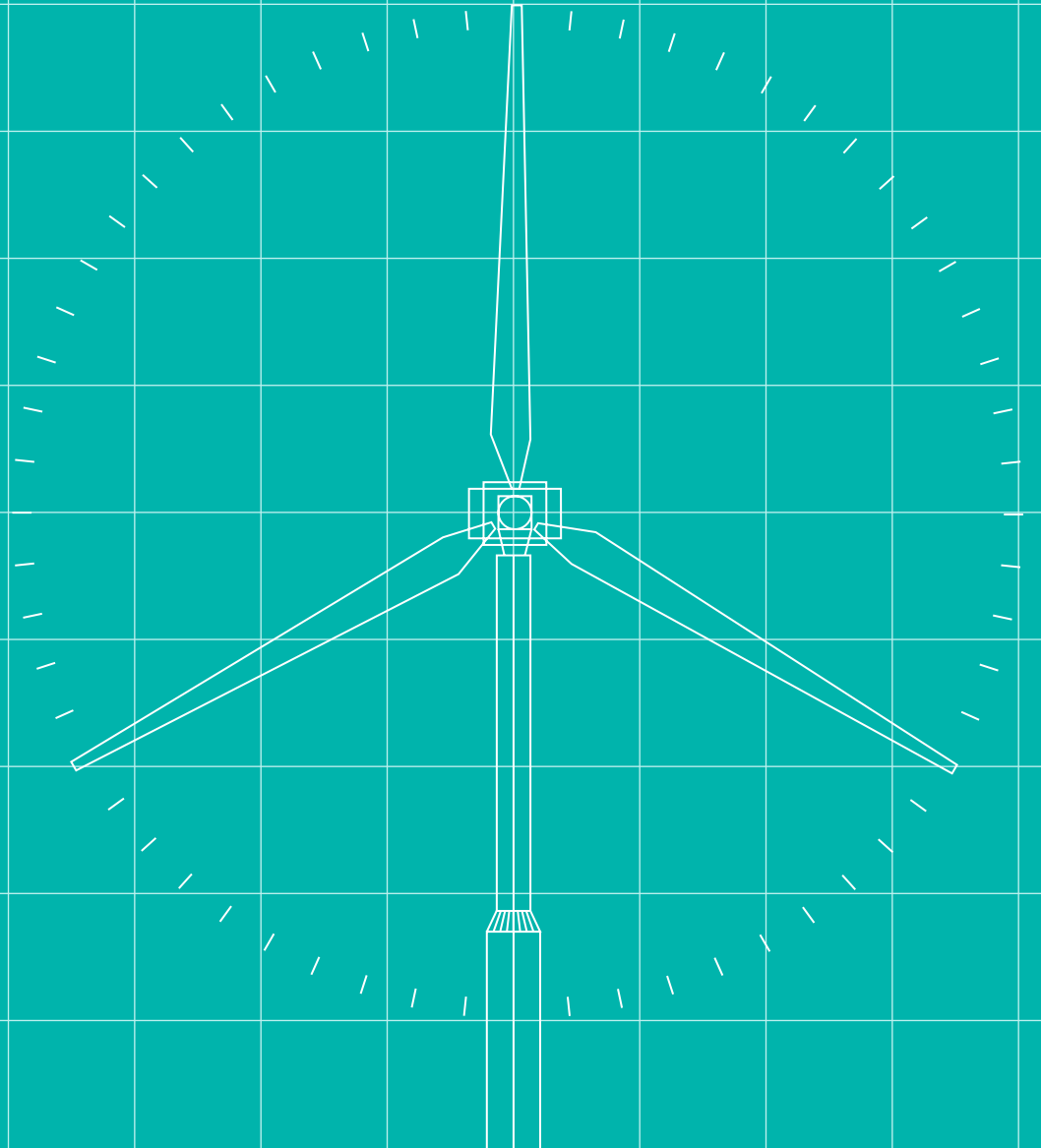
**4. Design proposals -  
review**

**5. Meeting Summary  
& Next Steps**

# Welcome & Introduction



# SEC Mod MP162 - Context (10 minutes)

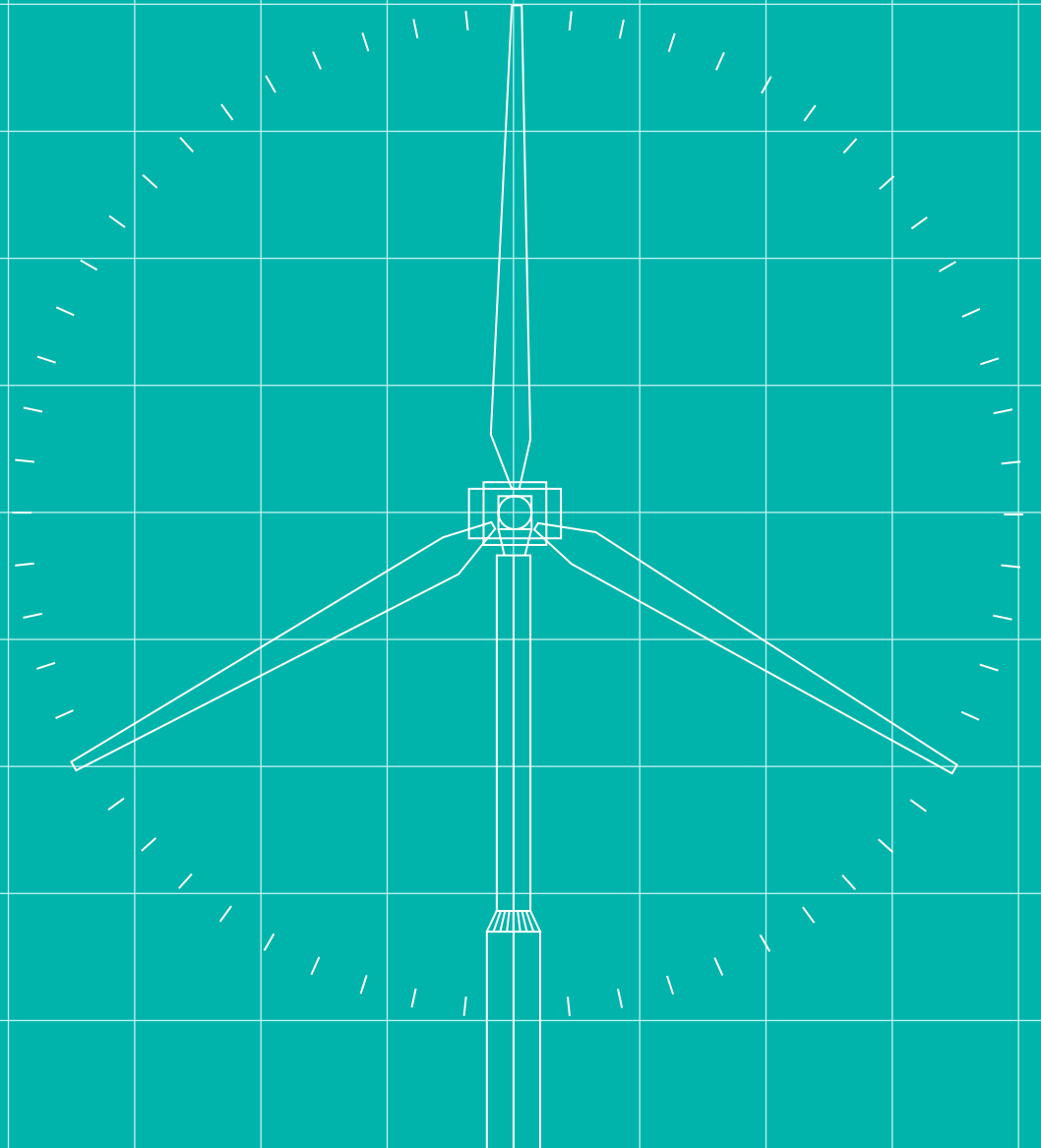


SEC Mod MP162 raised outside the MHHS programme governance to meet programme timescales (as directed by Ofgem)

Focussed on DCC changes to:

- Introducing a new User Role for Parties other than Suppliers who will be carrying out the Meter Data Retrieval (MDR) service
- Defining the relevant Service Requests the new User Role will have access to and the associated Target Response Times (TRTs) and testing scenarios.
- MHHS Programme input Nov. 21 on SECPMP162 consultation on requirement on TRT 24 hour access for MDR (whether Supplier or Agent)
- SEC Change Board approved the Impact Assessment request on 22/12/21
- SECAS will issue a further Refinement Consultation on the updated MP162 solution and draft legal text in January/February 2022.

# Proposed Design Principle: Review and agreement (20 minutes)



## Proposed Design Principles – level playing field

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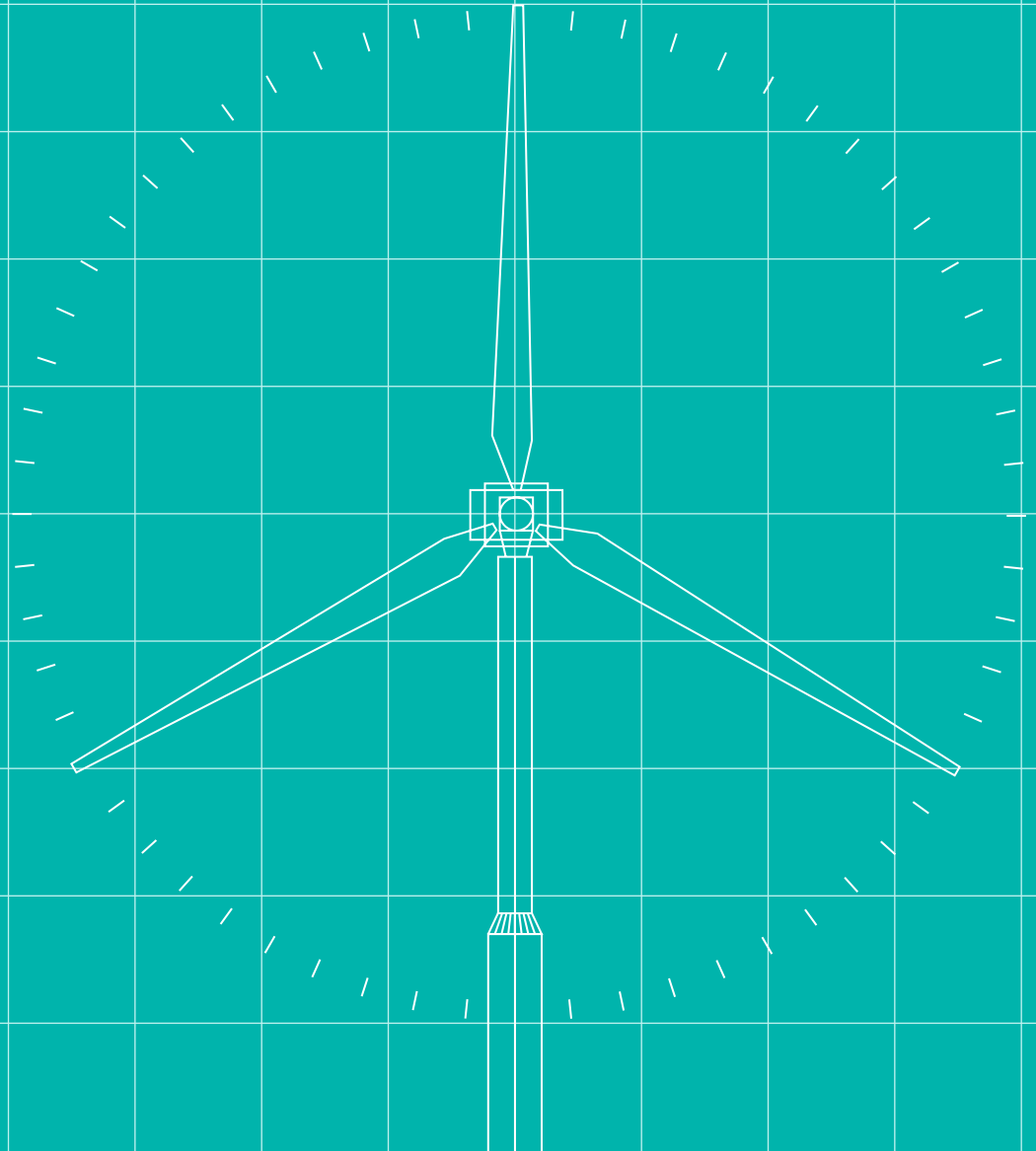
Proposal from Supplier Agent Representative:

- “Level playing field – All participants operating under MHHS will be afforded the ability to deliver the same level of service regardless of role”

An example related to SECMP162 being that:

- A supplier could not use their Import Supplier DCC role to perform a service request to improve performance in delivering the Smart Data Services role

# Design proposals – review (25 minutes)





## MHHS Design proposal taken through MHHS Programme governance under the DAG

Initiate work through the MHHS programme under the DAG:

1. If design principle agreed, we will support the principle of level competitive access within the scope of the MHHS programme
2. objective to ensure that the **24 hour access to meter readings** requirement is delivered on a fair basis to all participants (suppliers or competitive agents acting as MDRs)

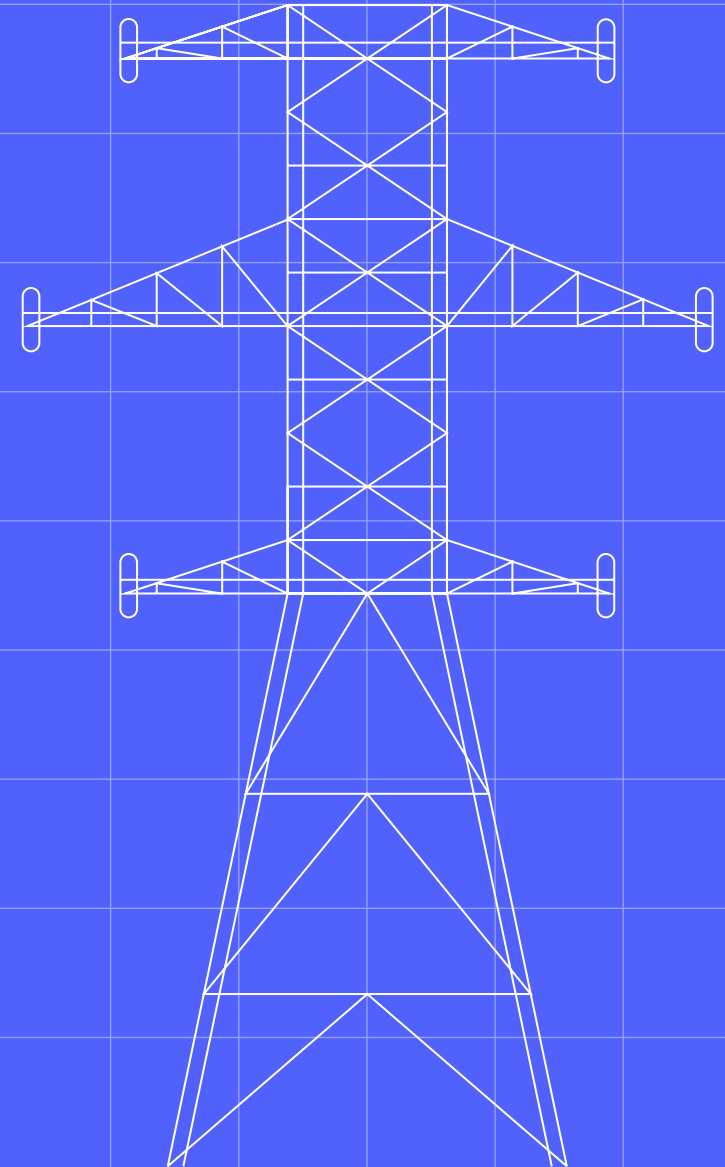
Our initial proposals for consideration would be to:

- Add drafting into the SEC to ensure that all MHHS-related service requests are subject to the 24 hour TRT, regardless of the role of the party submitting the request (i.e. Suppliers cannot use the 30s TRT for MHHS-related service requests)
- Assess the option for Suppliers qualifying as MDRs and only accessing MHHS service requests through that MDR role (i.e. Suppliers qualifying as MDRs to access MHHS data – Option 1 in the SECMP162 Mod report)

Are there any other proposals?

Any further requirements, programme participants may have for increased access or faster response times should then be raised as change or modification proposals **outside** this MHHS design process

# Meeting summary and next steps



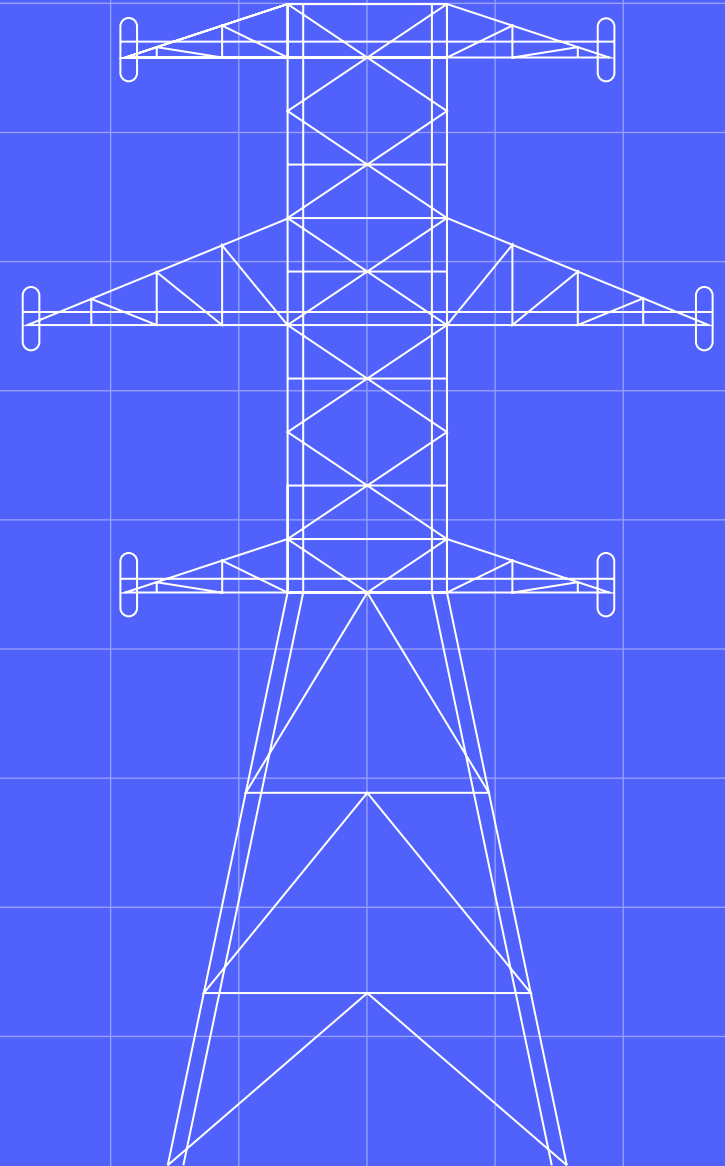
### Meeting summary and actions

- Confirm actions

### Next meeting: TBC

- Report to DAG meeting 9 February on design principles review
- Feed into progress to SEC MP162 discussions
- Canvas views on further proposals

# Appendix



SEC Mod link: <https://smartenergycodecompany.co.uk/modifications/sec-changes-required-to-deliver-mhhs/>

A requirement on 24 hour access discussed at the CCDG sub group meeting 6 August 2020 with Suppliers using flags (on honesty basis) for MHHS data request

CCDG meeting 10 (20 October 2020):

*'The CCDG considered that, in order to avoid any competition issues or consumer impact, the new TRT should:*

- Apply to all MDR requests, regardless of whether the MDR is an independent agent or the Supplier*
- Apply only to requests sent for Settlement purposes*

*(CCDG members noted that there are complexities to consider here if a Supplier is requesting data for billing and Settlement purposes at the same time)'*

The TRTs for the relevant Service Requests are shown in the table below:

TRTs for Eligible Users for MHHS data retrieval Service Requests									
DCC SR ref.	SR sent by existing User Roles				SR sent by 'MDR' User Role				
	SMETS2		SMETS1		SMETS2		SMETS1		
	Scheduled	On Demand	Scheduled	On Demand	Scheduled	On Demand	Scheduled	On Demand	On Demand
Read Instantaneous Import Registers	4.1.1	N/A	30 secs	N/A	16 secs	N/A	24 hrs	N/A	24 hrs
Read Instantaneous Export Registers	4.2	N/A	30 secs	N/A	16 secs	N/A	24 hrs	N/A	24 hrs
Retrieve Import Daily Read Log	4.6.1	24 hrs	30 secs	24 hrs	16 secs	24 hrs	24 hrs	24 hrs	24 hrs
Retrieve Export Daily Read Log	4.6.2	24 hrs	30 secs	N/A	N/A	24 hrs	24 hrs	N/A	N/A
Read Active Import Profile Data	4.8.1	24 hrs	5,600 secs	24 hrs	16 secs	24 hrs	24 hrs	24 hrs	24 hrs
Read Export Profile Data	4.8.3	24 hrs	30 secs	24 hrs	16 secs	24 hrs	24 hrs	24 hrs	24 hrs
Retrieve Daily Consumption Log	4.17	24 hrs	30 secs	N/A	N/A	24 hrs	24 hrs	N/A	N/A
Create Schedule	5.1	N/A	24 hrs	N/A	24 hrs	N/A	24 hrs	N/A	24 hrs
Read Schedule	5.2	N/A	24 hrs	N/A	24 hrs	N/A	24 hrs	N/A	24 hrs
Delete Schedule	5.3	N/A	24 hrs	N/A	24 hrs	N/A	24 hrs	N/A	24 hrs
Read Inventory	8.2	N/A	30 secs	N/A	30 secs	N/A	30 secs	N/A	30 secs

## MHHS programme response to consultation on SEC MP162 re Target Response Time (TRT): (November 2021)

*‘On the proposed Target Response Times (TRTs) we agree with both the scheduling approach and 24 Hour TRTs, which will suffice for Settlement Purposes. We also agree that Supplier provided MDR Services should not have shorter TRTs than are offered to independent MDR Services where data is being collected for Settlement Purposes. We think a mechanism for identifying MHHS Service requests may be required to ensure a level playing field for independent MDR Services.’*

# MHHS TOM- Meter Data Retrieval service to DCC interface

