

## MHHSP – Business Process – Version History PROGRAMME NHHSP-BPM00C- Transfer of Reads on Change of Data

Version	Description	Author	Date
1.01	Spilt out of BP003 Data Services Map	MHHS Programme	20/04/22
2.00	Review by BPRWG / DAG	MHHS Programme	11/05/22
3.0	Issued for T4 Review	MHHS Design Team	05/08/22
3.5	Issued for Industry Review	MHHS Design Team	14/10/22
4.0	Baselined DAG Approval	MHHS Design Team	31/10/22
4.5	issued for M5 Work Off Plan assurance review	MHHS Design Team	16/12/22
4.6	issued for M5 Work Off Plan approval	MHHS Design Team	20/01/23
5.0	DAG Baseline	MHHS Design Team	16/02/23
5.1	MHHS-DIN-99, MHHS-DIN-259	MHHS Design Team	08/06/23
5.2	MHHS-CR036	MHHS Design Team	19/01/24



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Item	Description	
	Process	
Step 00 Text	Task	
×	Decision gateway	
+	Initiate multiple steps	
+	Collapsed sub-process	
<b>(</b>	Wait for time period or specific event	
	Start BPM	
	End BPM	
<b>→</b>	Sequence flow – Black = Process Step / Blue = DIP Output	
0	o→ Message flow - Orange = 3 <sup>rd</sup> Party / Red = TBD	

This BPM diagram describes the process whereby the Data Services will obtain COS and Change of Service Readings via

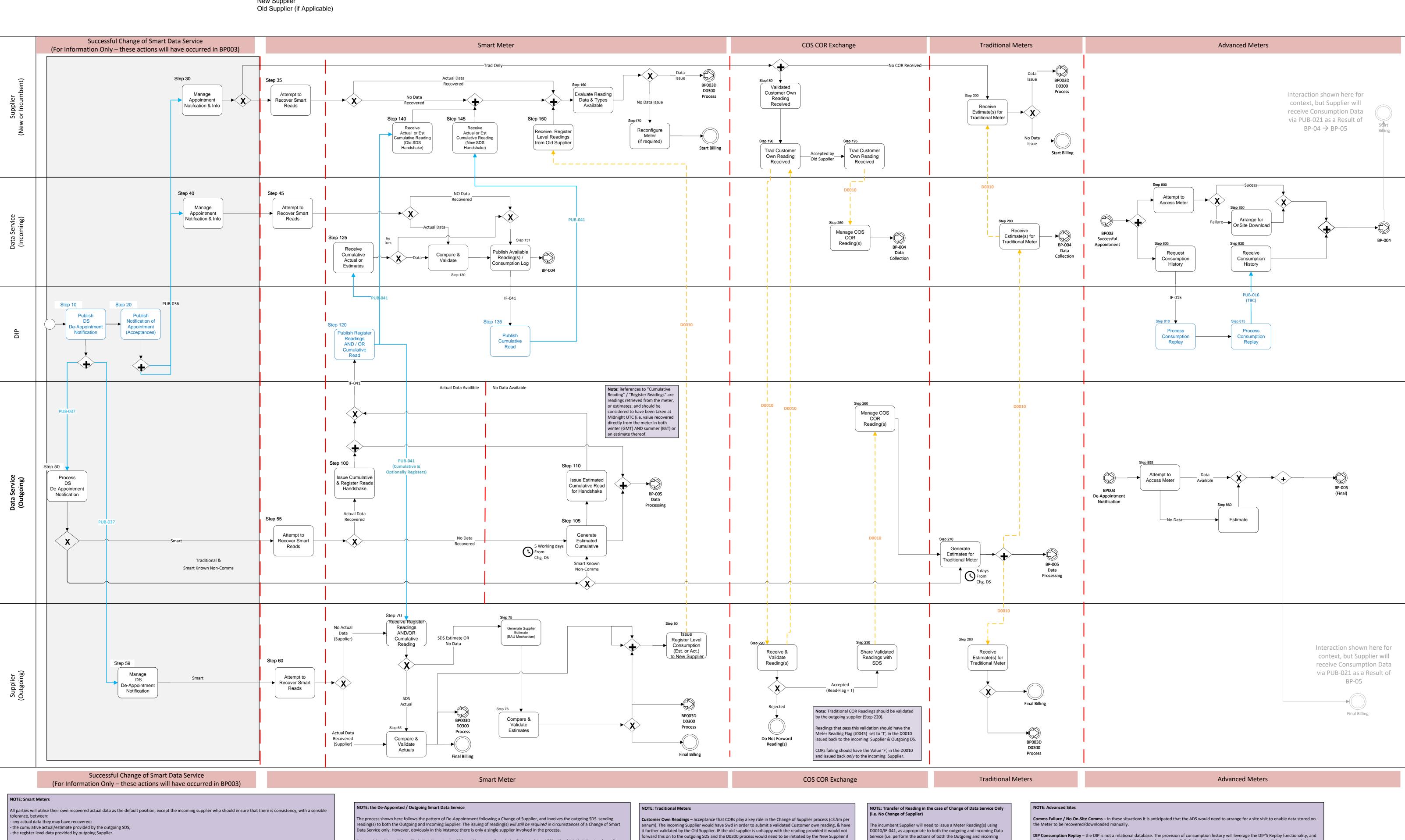
**Business Process Description** 

**Actors** New Data Service Old Data Service **New Supplier** 

**MHHS Interfaces** IF-041 Cumulative Meter Reading **IF-015 Request Consumption History**  **Publication List** PUB-041 Cumulative Meter Reading PUB-016 Consumption History Replay

BPM included as part of the process

**BPM Entry** BP-001 Change of Supplier BP-003 Change of Data Service Exit BPM BP-004 – Data Collection BP-005 - Data Processing



The incoming supplier should initiate the D0300 process if there is any concern around the consistency of reading(s)/consumptions available to him. The Design does not seek to constrain at what point the incoming supplier can 'reconfigure' the meter, following SSD. Norking Group took the decision that exchange of COR readings for Smart Meters should not be represented on this process map. However, if I supplier wishes to exchange COR Cumulative Reading(s) with another supplier using IF-041 the design does not prevent this. The sending supplier would need to issue the IF-041 eferencing the receiving supplier's DIPID in the primary routing field. {DIN-382] For the avoidance of doubt, the exchange of Meter Readings/Consumption History is not required for UMS MPANs.

It is considered incredibly unlikely that the outgoing SDS would create a Cumulative Estimate (step 105) with which their 'partner' supplier disagrees. Should this be the case the Supplier should immediately investigate this with their SDS prior to further processing the reading(s); especially in the case of Change of Supplier where there is an expectation that the [outgoing] supplier would forward that reading on (step 80)

supported by the incoming supplier issuing a D0300 for the missing flow.

(ie the 5+1 days prior to Step 105) – the Supplier should escalate this urgently with the SDS Performance Management Team. This should be

In all cases where the outgoing SDS fails to issue an either an actual or estimated Cumulative Read within 6 days of the Change of Data Service

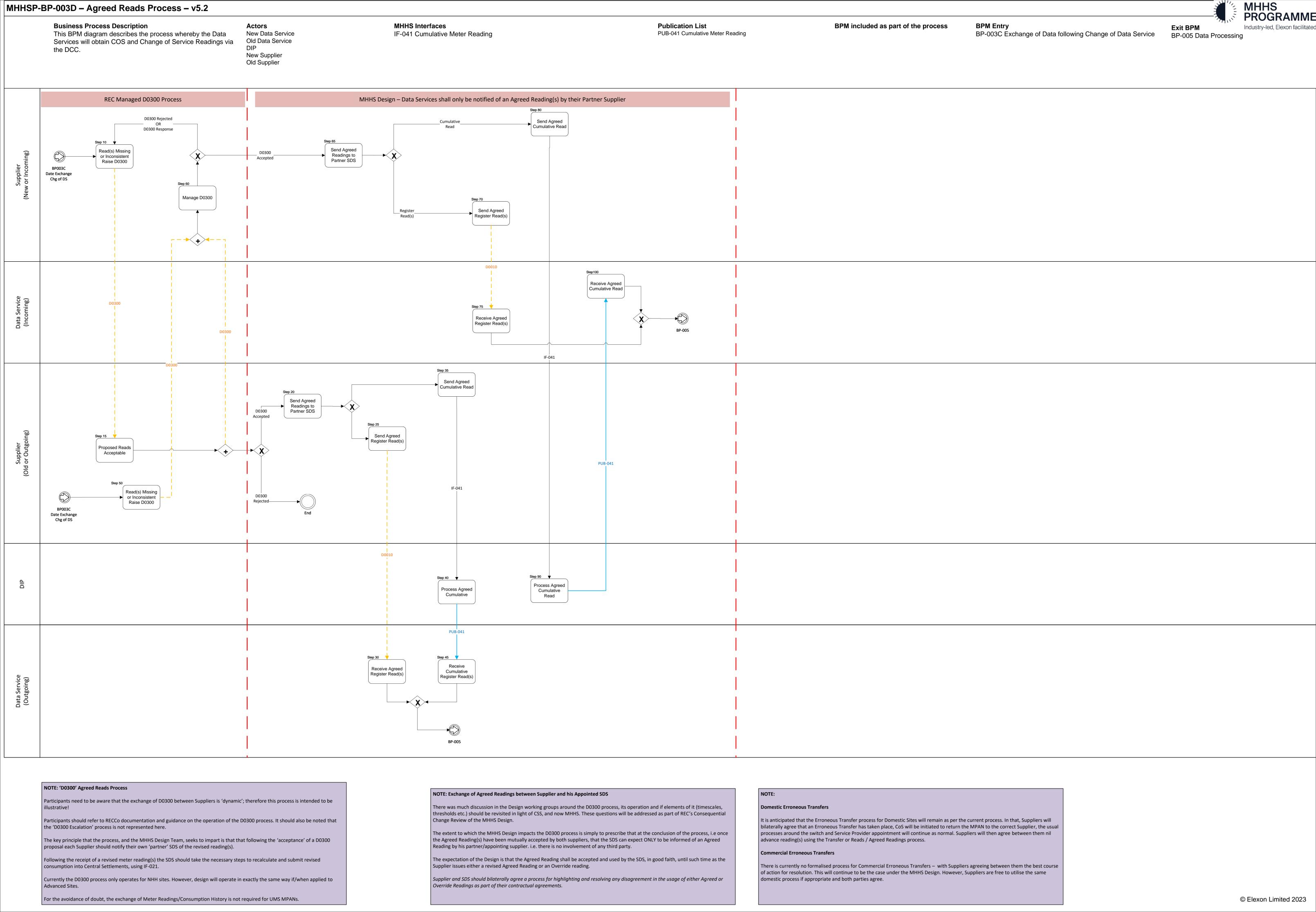
SDS' should consider waiting until SSD+6wd before commencing estimation activity on traditional meters.

However, if estimation has already begun then this must be re-estimated/adjusted following the SDS' receipt **Planned 'On-Site' Actual Readings** – these would be treated in the same way as COR's above.

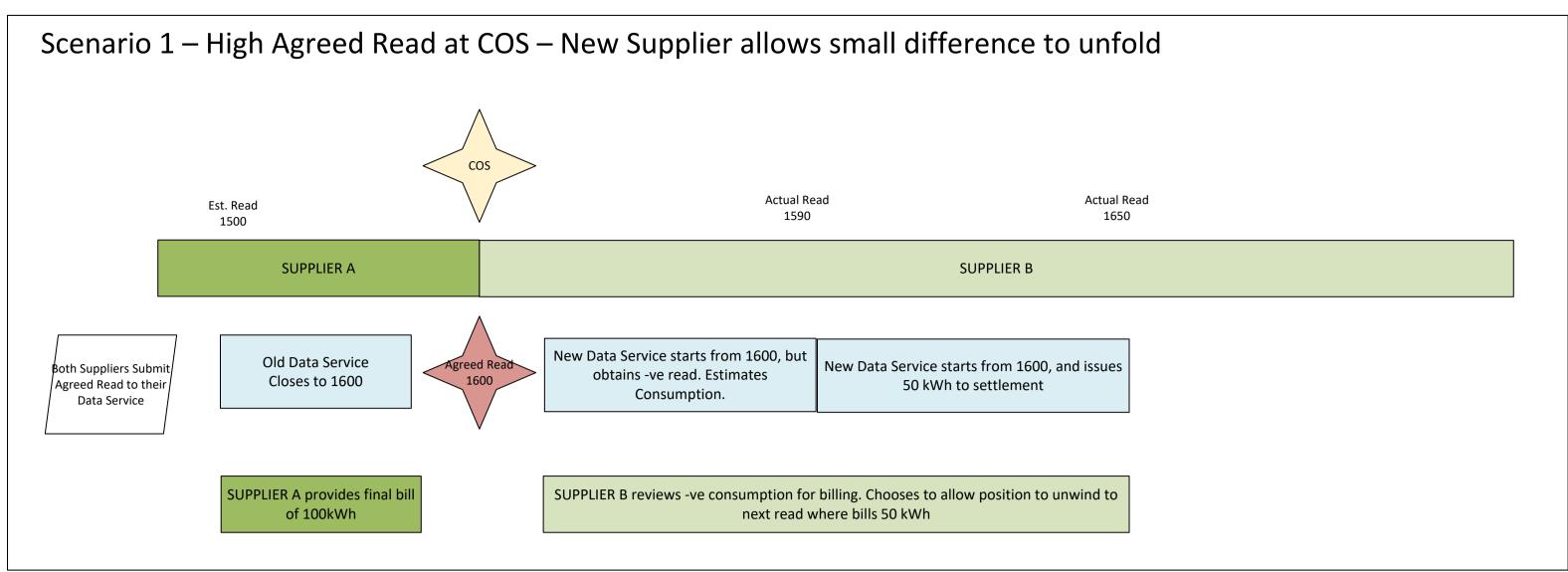
upplier as described in the process map above).

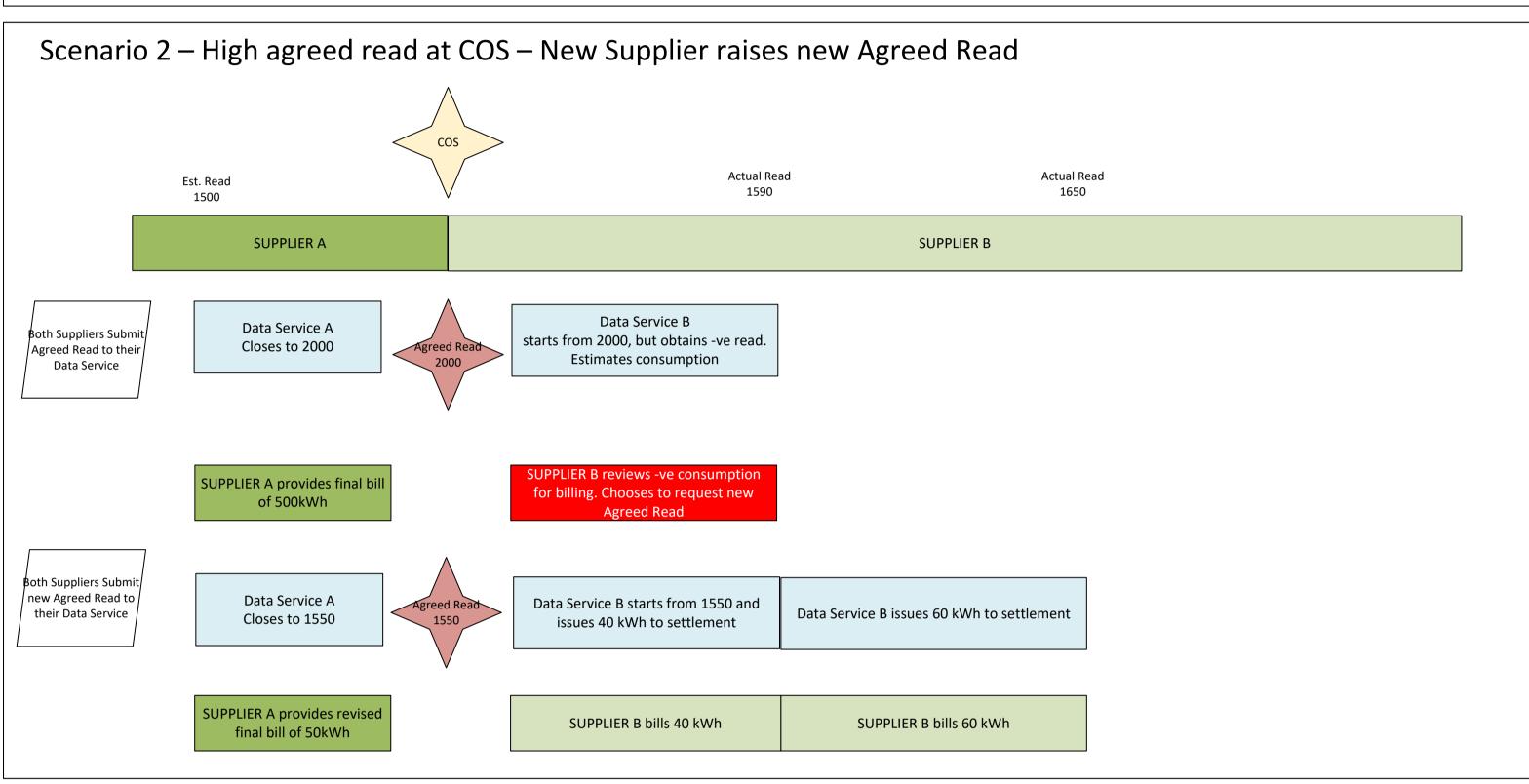
will send ALL consumption records held against an MPAN (actuals, estimates & Defaults). The ADS will be able to 're-construct' the correct submission history and thereby identify the 'latest' consumption record for a given Settlement Period using the included original Sender Timestamps. Consumption Replay functionality will <u>only</u> be enabled for Advanced Data Services, and only for MPANs to which the ADS is <u>currently</u> appointed to. Agreement of Readings – the MHHS Design does not propose any changes to the way in which, when required, Read(s) are mutually agreed between

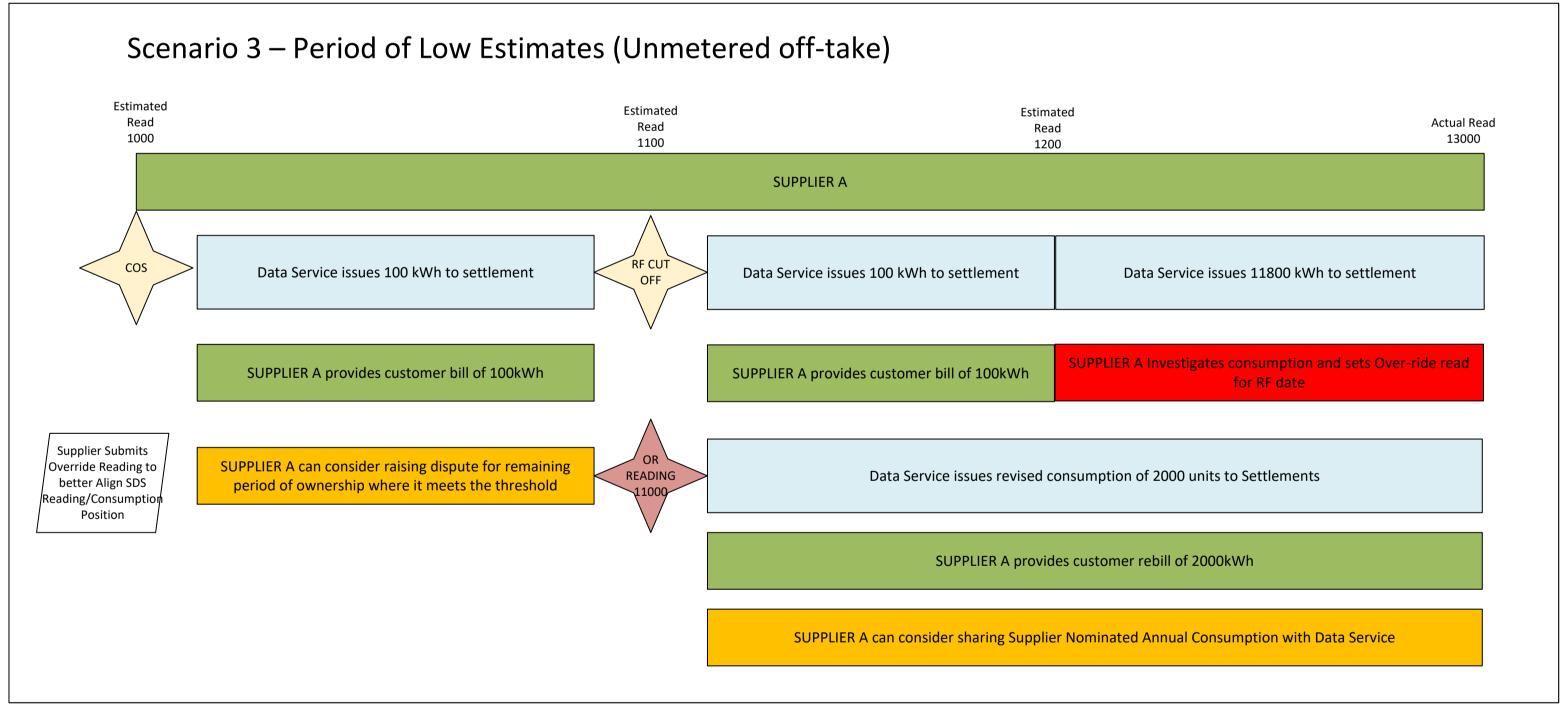
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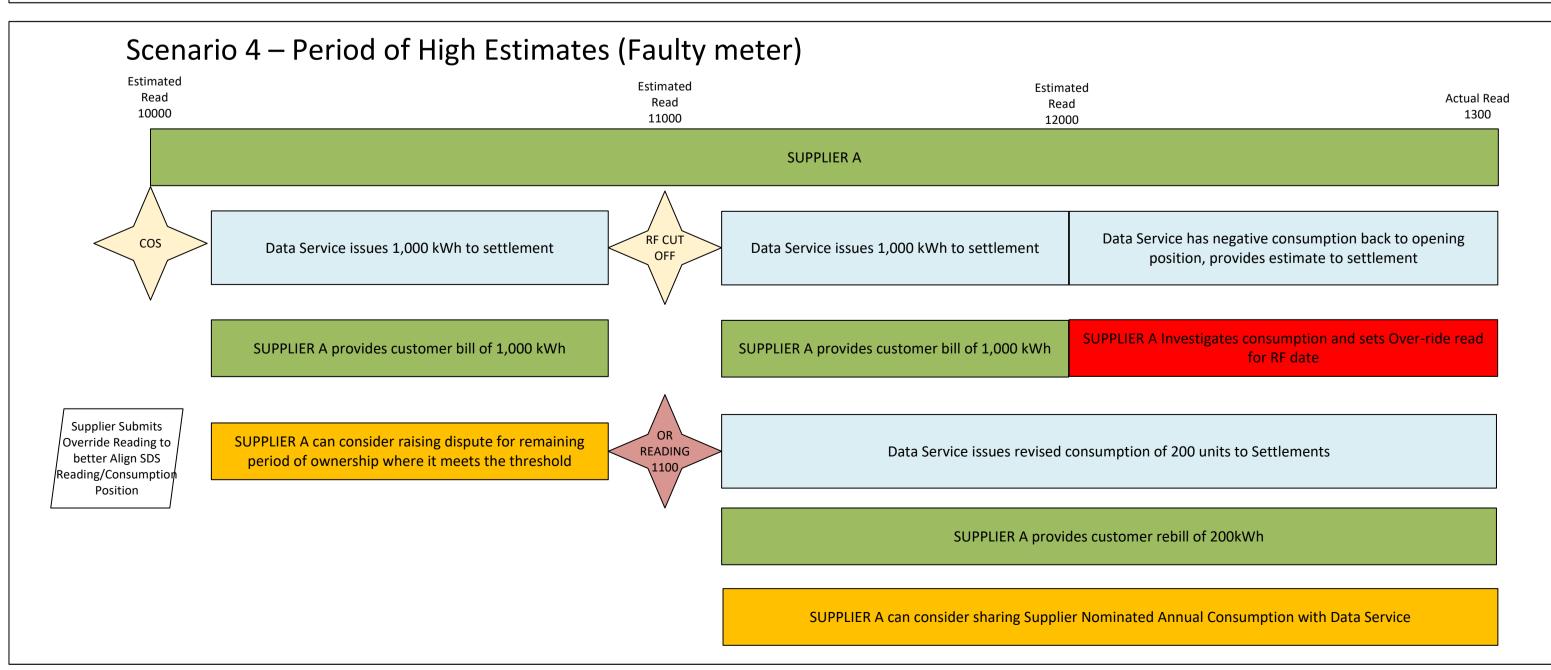


## Agreed Reading / Override Reading / Consumption Amendment Scenarios - v1









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