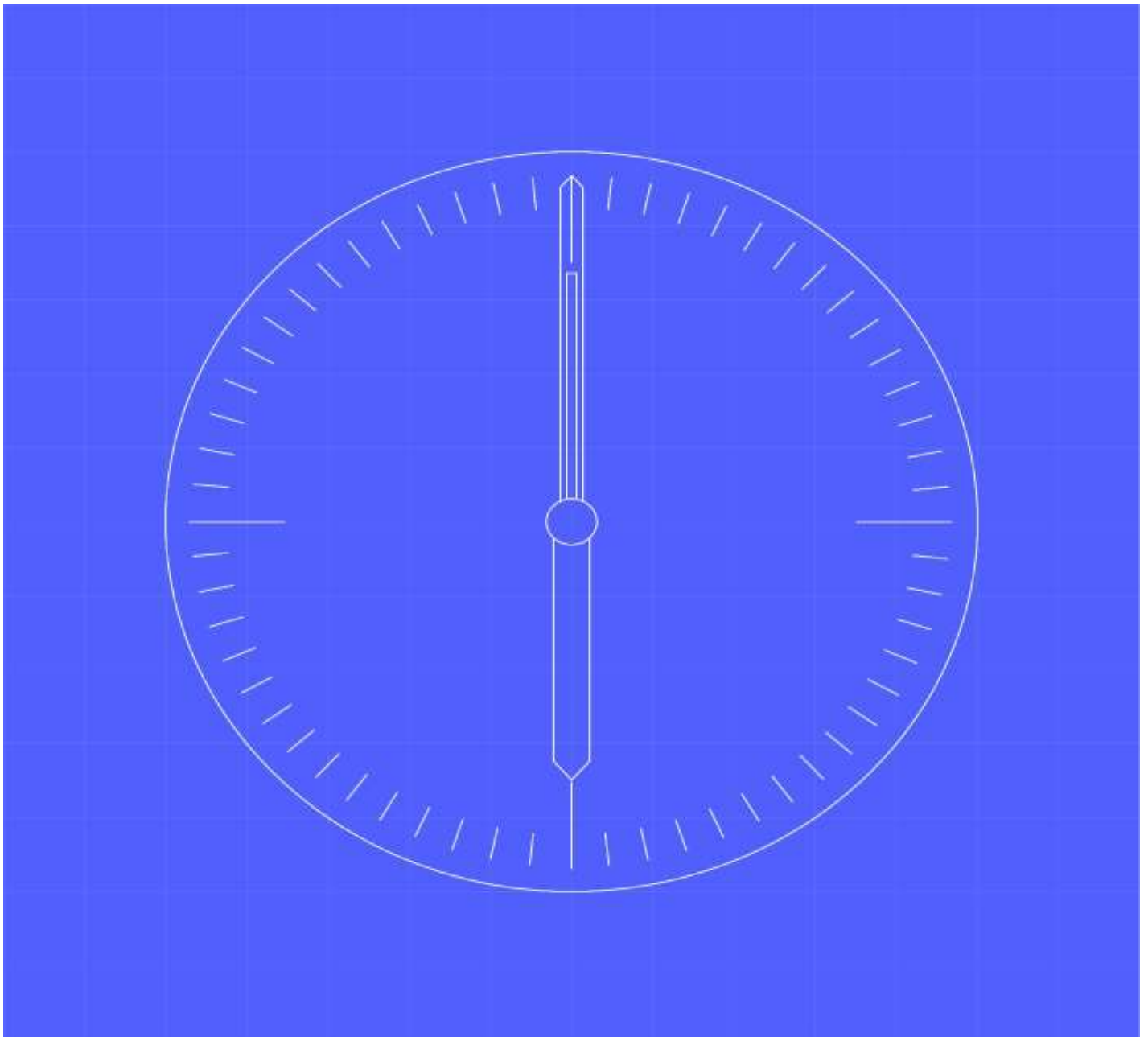


~~[03b] Migration Capacity Calculations - Parameters~~ [03a] Migration Capacity Calculations - Parameters



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1.1 Change Record

Date	Author	Version	Change Detail
18/03/2024	Migration Team	v0.1	Draft for Industry Consultation
19/02/2024	Migration Team	v0.2	Revised Draft for Assurance Meeting

1.2 References

Document	Publisher	Published	Additional Information
REF-01 [01] Migration Framework Foundations v0.2	Migration Team	19/04/2024	Migration FW
REF-02 [02] Migration Framework - Principles and Guidelines v0.2	Migration Team	19/04/2024	Migration FW
REF-03 [03a] Migration Capacity Calculations - Method Statements v0.2	Migration Team	19/04/2024	Migration FW
REF-04 [03b] Migration Capacity Calculations – Parameters v0.2	Migration Team	19/04/2024	Migration FW
REF-05 [04] Migration Requirements and Processes v0.2	Migration Team	19/04/2024	Migration FW
REF-06 [04a] Migration Business Process Models v0.2	Migration Team	19/04/2024	Migration FW
REF-07 MHHS-DEL961 – Migration Design Document v1.0	Migration Team	03/04/2023	
REF-08 MHHS-DEL953 – Data Assessment Report v1.0	Migration Team	21/02/2023	
REF-09 MHHS-DEL1128 – Migration, Cutover and Data Strategy v1.0	Migration Team	02/06/2023	
REF-10 MHHS-DEL1648 - Migration Thresholds Document v1.0	Migration Team	20/11/2023	
REF-11 MHHS-DEL813 – Overarching Test Data Approach and Plan v1.0	Testing Team	19/07/2023	
REF-12 MHHS-DEL1181 – Data Cleanse Plan v1.0 v2.0	Migration Team	24/02/2024 24/07/2023	
REF-13 MHHS-DEL1792 - M15 Acceptance Criteria v1.0	Migration Team	13/12/2023	

2 Supplier Migration Capacity Calculation: Parameters

2.1 Parameters, Data Types and Descriptions

The following table sets out the Parameter that are to be used in deriving the Scaled Supplier Capacity Envelopes. These envelopes will inform Suppliers of the Capacity within which it is expected that they shall submit their Migration Schedules.

Format Key: A = Alphanumeric

N = Numeric

D = Date

2.1.1 The following parameters shall be used in calculating Supplier Migration Capacity envelopes:

Parameter	Format	Description/Comments
LDSO MPID	A	A valid Market Participant Identifier (MPID) for a qualified Licenced Distribution System Operator (LDSO) as set out in Industry Standing Data (ISD) Entity 45 for Market Participant Role Code "R".
Supplier MPID	A	A valid Market Participant Identifier for a qualified Supplier as set out in ISD Entity 45 for Market Participant Role Code "X".
Migration Date	D	The date upon which <u>a</u> migration will be undertaken <u>initiated by a Supplier for an</u> within an LDSO Region.
Central Service Migration Threshold (CMST)	N	The unadjusted daily Central Service Migration Threshold as defined in the MHHS-DEL1648-Migration Threshold Documentv1.0. This threshold may be flexed from time to time between 200K and 300K.
LSDO Metering Point Count (LMPC)	N	The deemed number of Metering Points within an LDSO Region.
De-Minimis LDSO Threshold (DLT)	N	A configurable De-Minimis Threshold for LDSO Regions based on the LSDO Metering Point Count.
De-Minimis LDSO Threshold Daily Volume (DLTDV)	N	A configurable De-Minimis Daily Volume Threshold for LDSO Regions based on the LSDO Metering Point Count to be excluded from Scaled Supplier Capacity Envelope Calculations.
De-Minimis Supplier Portfolio Threshold (DMSPT)	N	A configurable De-Minimis Threshold for Suppliers to be excluded from Scaled Supplier Capacity Envelope Calculations.
De-Minimis Supplier Portfolio Daily Volume (DSPDV)	N	A configurable De-Minimis Daily Volume for Suppliers to be excluded from Scaled Supplier Capacity Envelope Calculations.
De-Minimis LDSO Threshold Flag (DLTF)	A	A Boolean Flag used to identify LDSO MPIDs as being below the De-Minimis LDSO Threshold. Either True "T" or False "F"
De-Minimis Supplier Portfolio Threshold Flag (DSTF)	A	A Boolean Flag used to identify Supplier MPIDs as being below the De-Minimis Supplier Portfolio Threshold. Either True "T" or False "F"
Initial Supplier Portfolio (ISP)	N	The deemed initial Supplier Portfolio within and a LDSO Region. This may contain aggregated Supplier MPID Portfolios where it has been identified that a Supplier wishes to consolidate under a single MPID within the LDSO Region.
Adjusted Central Service Migration Threshold (ACSMT)	N	The Central Service Migration Threshold adjusted for LDSOs below the De-Minimis LDSO Threshold.
Unadjusted LDSO Migration Threshold (ULMT)	N	The unadjusted daily Threshold for a <u>Supplier Distribution</u> region as set out in the MHHS-DEL1648- Migration Threshold Documentv1.0.
Reserved Capacity (RC)	N	A Capacity Reserved for re-tries and re-migrations where Reverse Migration has been undertaken.
Reserved Capacity Factor (RCF)	N	A Factor to be applied to the Unadjusted LDSO Migration Threshold to calculate the Reserved Capacity. E.g. 1.02
Adjusted LDSO Migration Threshold (ALMT)	N	The adjusted LDSO Migration Threshold based upon the Adjusted Central Service Migration Threshold and the Reserved Capacity.
Supplier Scaling Factor (SSF)	N	A configurable daily factor to be applied to the proportional Supplier Capacity Envelope within a LDSO Region. E.g. 0.1
Scaled Supplier Capacity Envelope (SSCE)	N	The calculated proportional daily Supplier Capacity Envelope after the Supplier Scaling Factor has been applied.

Note: the configurable parameters set out above will be determined once more is understood about the Qualification waves and be the subject of a subsequent consultation.