Stark



Take control of your MHHS journey

Market-wide Half Hourly Settlement

The biggest and most fundamental change to the UK electricity market since 1996.

MHHS...have you heard?

Optional

It won't happen Already have HH

Doesn't affect us

Delayed

Need new meters



Why MHHS

Bigger savings

Predicted savings of up to £4.5bn by 2045 for consumers who use Half Hourly data to enhance efficient consumption

More accurate settlement for better optimisation

It will transform how electricity is used and accounted for, with a faster, more accurate settlement process

Driver to Net Zero

New products & optimisation options will become available with HH data as the new standard. Plus, a smarter flexible grid can accommodate intermittent renewable energy generation





2015

 Ofgem initiates P272: Mandatory Half Hourly Settlement for Profile Classes 05-08

2017

Ofgem launches Electricity Settlement Reform Significant Code Review to migrate the remaining 30 million supplies to Half Hourly Settlement

2022

Design Build & Test phase for our core Settlement & Processing systems

Stark Data

2024

March 24 - SIT Functional Start

April 24 - P432 from this date all new CT HH

2026

Target completion of MHHS Programme

Oct 26 - Migration End

2017

150.00 non-domesitc supplies migrated to Half Hourly Settlement under P272 by April 2017

2021

Ofgem makes the decision to progress with Market-wide Half Hourly Settlement official 2023

Systems Integration Testing (SIT), completing Pre-Integration Testing (PIT) & component Integration Testing (CIT)

Stark Data

2025

Jan 25 - SIT Ends

Apr 25 - Migration Start

Jan 27 - Cutover to new settlement

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MHHS key dates

2024

MHHS agents progressing through qualification

October 2024 supplier contract rounds



Key changes

Meter types & terminology

Data Collector (HH | NHH DC)

Advanced Data Service (ADS)
Smart Data Service (SDS)

Meter Operator (HH | NHH MOP) Meter Operator Agent (MOA)
Meter Service Advanced (MSA)

Meter Operator Agent (MOA) Meter Service Smart (MSS)

Unmetered Supplies
Data Collectors
(NN | NHH DC)

Unmetered Supplies Data Service (UMSDS)

Stark will be qualified in all areas

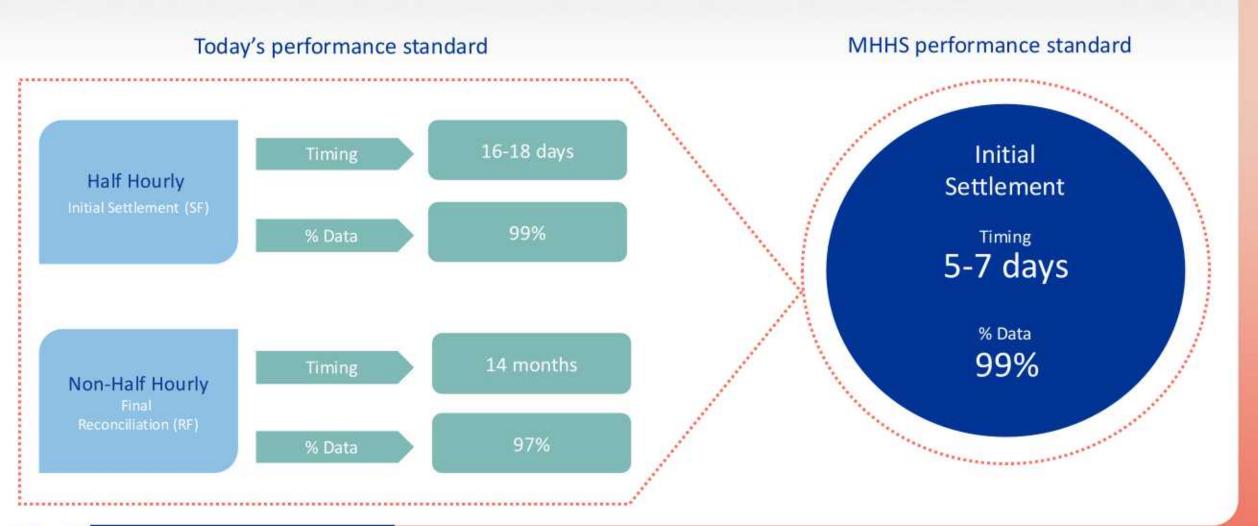
Metering Service Metering Service Smart Unmetered Supplies MOP Advanced (MSS) (UMS) (MSA) Advanced **Unmetered Supplies** Smart Data Service DC **Data Service** Data Service (UMSDS) (SDS) (ADS)



MHHS means more data, faster

A step change in volume & data quality





Managing Expectations

Uncertainty & disruption

New terminology & processes

Changes to existing & new customer contracts

Multiple MOP & DCs create delays & more disruption

Changes to billing, new charges on supplier billing

Reputational risk with subpar data quality

Net Zero plans impacted by low quality data

TOU pricing & procurement need accurate Day+1 data

Changes in pricing to meet higher HH performance

Less control, quality and choice through default service

Partner with Stark



Advanced Data & Metering through Supplier Nomination

- Maintains control
- Protects data quality
- Retains continuity

ACT NOW

Any Questions?