RETAIL ENERGY CODE

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CHANGE PROPOSAL FORM (COPY)

1 PERSONAL DETAILS

PROPOSER NAME *(Mandatory)*	Michael Taylor
COMPANY *(Optional)*	REC Technical Services
COMPANY TYPE *(Optional)*	Code Manager
TELEPHONE NUMBER *(Optional)*	
EMAIL ADDRESS *(Mandatory)*	Michael.taylor@capgemini.com

2 CHANGE PROPOSAL SUMMARY

CHANGE PROPOSAL TITLE *(Mandatory)*	Consequential Change for CSS Smart Meter Data Retriever Appointments
WHAT IS THE ISSUE YOU ARE SEEKING TO SOLVE? *(Mandatory)*	R0044 Detailed Design Activities undertaken by the CSS Provider identified a consequential change to the Electricity Retail Data Service (ERDS) adapter services that is required for the R0044 design to deliver the agreed requirements. Delivering the R0044 requirement for the CSS to provide an asynchronous response upon a successful, or unsuccessful SMDR appointment within the SMDSP will significantly increase the volume of traffic which could impact on system performance, as there is currently no mechanism for the CSS to recognise when a response is required.
WHAT IMPACT IS THIS HAVING? *(Mandatory)*	There is a significant delivery risk to the R0044 solution and by extension the MHHS TOM, should the consequential change not be implemented alongside the R0044 solution.

WHAT OUTCOMES DO YOU CONSIDER ARE NEEDED TO ACHIEVE AN EFFECTIVE SOLUTION? *(Mandatory)*	Implementation of a mechanism to allow for identification of SMDR appointment messages that requires an asynchronous response. This will require the introduction of an 'acknowledgement required flag' data field to the RECM_SN_CSS00200 (SupplierArrangedAppointments) and REC_SN_CSS03050 (Smart Metering Registration Event Synchronisation), so that the data owner (ERDS) can specify when it requires a response. It is a dependency for successful implementation of high priority Change Proposal R0044 and, by extension MHHS programme.
IS THERE ANY BACKGROUND INFORMATION OR CONTEXT TO THE CHANGE PROPOSAL THAT WOULD BE USEFUL? *(Optional)*	The Code Manager held several workshops with the CSS Provider, Electricity Retail Data Agent (ERDA) and the SMDSP Provider, with all parties agreeing that the outlined approach would be preferable to ensure the R0044 requirements could be delivered in full.

3 CONSUMER IMPACTS

WHICH CONSUMER TYPES WILL BE IMPACTED BY THIS CHANGE PROPOSAL? *(Mandatory)*	☒ Electricity ☐ Gas ☐ Domestic Prepayment ☐ Domestic Credit ☐ Microbusiness ☐ Small and Medium Enterprise (SME) ☐ Industrial and Commercial (I&C) ☐ Other (please specify in the Additional information box below)
WHAT IMPACT WILL THIS CHANGE PROPOSAL HAVE FOR THESE CONSUMERS? *(Mandatory)*	☒ Switching experience ☐ Billing accuracy ☐ Trust and confidence ☐ Safety ☐ Security of supply ☐ Ability to pay ☐ On site experience ☒ Other (please provide details in the Additional information box below)

ADDITIONAL INFORMATION *(Optional)*	Delivery of R0044 within the agreed MHHS plan.

4 CODE IMPACTS

Does this Issue relate to or impact:

THE REC OR REC SCHEDULES? *(Optional)*	☐ Main Body ☐ Interpretations and Definitions Schedule ☐ Transition Schedule ☐ Accession Agreement ☐ Company Governance Schedule ☐ Change Management Schedule ☐ Performance Assurance Schedule ☐ Qualification and Maintenance Schedule ☐ Market Exit Schedule ☐ Charging Methodology Schedule ☐ Prepayment Arrangements Schedule ☐ Central Switching Service Schedule ☐ Data Access Schedule ☐ Energy Theft Reduction Schedule ☐ Transfer of Consumer Data Schedule ☐ Metering Operations Schedule ☐ Metering Accreditation Schedule ☐ Smart Meter Installation Schedule ☐ Secure Data Exchange Schedule ☐ Green Deal Arrangements Schedule ☐ Registration Services Schedule ☐ Related Metering Points Schedule ☐ Address Management Schedule ☐ Switching Data Management Schedule ☐ RMP Lifecycle Schedule ☐ Switching Service Management Schedule ☐ Resolution of Consumer Facing Switching and Billing Issues Schedule ☐ SPAA Transition Schedule ☐ MRA Transition Schedule ☐ Unbilled Energy Code of Practice

	☐ Gas Metering Code of Practice ☐ MOCoPA ☐ ASPCoP ☐ Change Panel Terms of Reference ☐ Performance Assurance Board Terms of Reference
ADDITIONAL INFORMATION *(Optional)*	n/a

THE DATA SPECIFICATION? *(Optional)*	☒ Data Item Catalogue ☒ Market Message Catalogue ☐ Data Access Matrix ☐ Standards Definition
ADDITIONAL INFORMATION *(Optional)*	Addition of new 'acknowledgement required flag' data field to the RECM_SN_CSS00200 (SupplierArrangedAppointments) and REC_SN_CSS03050 (Smart Metering Registration Event Synchronisation)

CENTRAL SYSTEMS OR REC SERVICES? *(Optional)*	☐ Electricity Enquiry Service ☐ Central Data Service Provider Further Services ☐ Secure Data Exchange Service ☐ Green Deal Central Charging Database ☐ Central Switching Service (CSS) ☐ CSS Certificate Authority ☐ Switching Operator ☐ Gas Retail Data Service ☒ Electricity Retail Data Service ☐ Gas Enquiry Service ☐ Energy Theft Tip Off Service (ETTOS)
ADDITIONAL INFORMATION *(Optional)*	

REC PARTIES AND/OR MARKET PARTICIPANTS? *(Optional)*	☐ Energy Suppliers ☐ Distribution Network Operators ☐ Gas Transporters ☐ Metering Equipment Managers

	☐ DCC ☐ Shippers ☐ Data Collectors ☐ Data Aggregators ☐ Green Deal Providers ☐ Green Deal Finance Parties ☐ Meter Asset Providers ☐ AMR Service Providers ☐ EES Users ☐ GES Users ☐ GDCC Users ☐ Other (please provide details in the Additional Information box)
ADDITIONAL INFORMATION *(Optional)*	

OTHER INDUSTRY CODES? *(Optional)*	☐ BSC ☐ DCUSA ☐ SEC ☐ UNC ☐ IGT UNC
ADDITIONAL INFORMATION *(Optional)*	

DOES THIS CHANGE PROPOSAL IMPACT A SIGNIFICANT CODE REVIEW? *(Optional)*	Yes
ADDITIONAL INFORMATION *(Optional)*	This change is necessary for the successful implementation of high priority Change Proposal R0044 and, by extension the Market-wide Half Hourly Settlement programme.

5 CHANGE PROGRESSION

DO YOU BELIEVE THIS CHANGE PROPOSAL MEETS THE CRITERIA FOR 'URGENCY' AND SHOULD BE PROGRESSED UNDER AN URGENT TIMETABLE? **IF SO, PLEASE PROVIDE JUSTIFICATION?** *(Optional)*	Yes. It is a dependency for successful implementation of high priority Change Proposal R0044 and, by extension MHHS programme.
ARE THERE ANY REQUIRED TIMESCALES FOR THE DEVELOPMENT OR IMPLEMENTATION OF THIS CHANGE PROPOSAL? *(Optional)*	Change Proposal should be progressed as soon as reasonably practicable to ensure that the MHHS delivery timetable is not negatively impacted. The ERDA has noted that it is currently targeting January 2024 for entry into MHHS System Integration Testing (SIT). The solution for this CP will be required ahead of ERDA entering MHHS SIT. Implementation, and release planning, will need to be aligned to the MHHS milestones and R0044.
ARE YOU AWARE OF ANY DEPENDENCIES ASSOCIATED WITH THE CHANGE PROPOSAL WHICH MAY IMPACT ITS PRIORITY OR PROGRESSION TIMETABLE? *(Optional)*	It is a dependency for R0044, but currently unaware of any dependencies on its progression.
DOES THIS CHANGE PROPOSAL RELATE TO AN EXISTING OR PREVIOUS CHANGE PROPOSAL? *(Optional)*	R0044

6 ATTACHMENTS

ATTACH/PROVIDE ANY SUPPORTING DOCUMENTS TO BE SUBMITTED WITH THE FORM	n/a