RETAIL ENERGY CODE

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CHANGE PROPOSAL FORM (COPY)

1 PERSONAL DETAILS

PROPOSER NAME *(Mandatory)*	Mark Pearce
COMPANY *(Optional)*	Code Manager TDA
COMPANY TYPE *(Optional)*	
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2 CHANGE PROPOSAL SUMMARY

CHANGE PROPOSAL TITLE *(Mandatory)*	Resolution of EES API SearchAddress method discrepancies
WHAT IS THE ISSUE YOU ARE SEEKING TO SOLVE? *(Mandatory)*	INC0115385 was raised on the CSS Service Desk identifying a discrepancy with the labels of three returned data items when using the SearchAddress method in certain circumstances. This change aims to ensure that the returned data items have uniform labels irrespective of the scenario that provides the data. This ensures that the requestor does not have to anticipate potentially different data labels. This issue has only been raised by one party and is thought to be a relatively rare occurrence due to generally good matching between MPL and REL addresses. As background, when the SearchAddress method is used it makes two searches, one for the MPL address and one for the REL address. The results are then combined and provided back to the requestor. As shown in the matrix in the attached document the issue occurs when an MPL address is matched but not the related REL address (2nd scenario). In this scenario the MPAN identified in the first search is used to identify the REL address and it is at this point the inconsistent labels are returned. This impacts the three returned

	data item labels listed below. This change seeks to update the labels so that in either scenario the data items are returned with labels that do not include the 'rel_' prefix. In addition to the above functional fix, this change seeks to update the EES API Interface Specification to detail the data items that will be returned when the SearchAddress method call is used. The updated specification will also include corrected data labels in sections 12.5 (GetRELAddress method) and 13.5 (SearchRELAddress method).
WHAT IMPACT IS THIS HAVING? *(Mandatory)*	User systems that use the EES API SearchAddress method will not be expecting inconsistent data labels in returned data. In the event that scenario 2 occurs they may not be able to process the returned data leading to internal errors potentially requiring manual workarounds.
WHAT OUTCOMES DO YOU CONSIDER ARE NEEDED TO ACHIEVE AN EFFECTIVE SOLUTION? *(Mandatory)*	In order to be successful this change should have a brief period of socialisation with EES API users to ensure that they have the opportunity to review and comment on the change. Once the change has been agreed with the impacted users, an appropriate release date for the change should be agreed in a reasonable timeframe.
IS THERE ANY BACKGROUND INFORMATION OR CONTEXT TO THE CHANGE PROPOSAL THAT WOULD BE USEFUL? *(Optional)*	The SearchAddress method was introduced as part of the Faster Switching programme and was tested as part of that programme, with no instances of this issue raised during industry testing. This issue has been brought to the attention of the Service Provider post go live by one EES API user.

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)*	

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)*	

THE DATA SPECIFICATION? *(Optional)*	☐ Data Item Catalogue ☐ Market Message Catalogue ☐ Data Access Matrix ☐ Standards Definition
ADDITIONAL INFORMATION *(Optional)*	

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)*	Change only impacts EES API Interface Specification.

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)*	Users of the EES API SearchAddress method.

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

DOES THIS CHANGE PROPOSAL IMPACT A SIGNIFICANT CODE REVIEW? *(Optional)*	No
ADDITIONAL INFORMATION *(Optional)*	

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)*	No
ARE THERE ANY REQUIRED TIMESCALES FOR THE DEVELOPMENT OR IMPLEMENTATION OF THIS CHANGE PROPOSAL? *(Optional)*	No
ARE YOU AWARE OF ANY DEPENDENCIES ASSOCIATED WITH THE CHANGE PROPOSAL WHICH MAY IMPACT ITS PRIORITY OR PROGRESSION TIMETABLE? *(Optional)*	No
DOES THIS CHANGE PROPOSAL RELATE TO AN EXISTING OR PREVIOUS CHANGE PROPOSAL? *(Optional)*	No

6 ATTACHMENTS

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