

The background features a complex digital aesthetic. On the left, there are blurred, glowing orange and yellow shapes. The central and right portions are dominated by a dark blue and teal color palette. Overlaid on this are several data visualization elements: a candlestick chart with red and white bars, a line graph with a dashed white trend line, and scattered binary digits (0s and 1s) in a light blue/cyan color. The overall effect is one of high-tech, data-driven business.

RECCo Metering CoP Consolidation Introductory Session

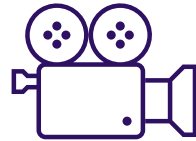
REC
RETAIL ENERGY CODE COMPANY

Metering Code of Practice Consolidation Introductory Live Session

Webinar 7 June 2022

Introduction

Housekeeping



Panel

Moderator

Aiysha Andrade, *Senior Analyst
Operations and
Transformation RECCo*

Presenter

Robert Short, *Subject Matter
Expert
Operations and
Transformation RECCo*

Support

Ann Perry, *Change Delivery
Manager
The REC Code Manager*

Agenda

01 **INTRO AND HOUSEKEEPING**
Aiysha Andrade

02 **AGENDA**

03 **POLL**

04 **INTRODUCTION TO THE PROJECT**
Rob Short

05 **PLAN ON A PAGE**

06 **THE METERING JOURNEY**

07 **CHANGE PROPOSAL**
Ann Perry

08 **DRAFT DOCUMENT LOCATION AND REVIEW**

09 **POLL**

10 **QUESTIONS**

Poll One



How much do you know about the Metering Codes of Practice Consolidation project?

- a. Nothing
- b. I know the review has started
- c. I know what the review entails
- d. I know what the review entails and how to provide feedback
- e. I know what the review entails, how to provide feedback, and how it affects my business

Introduction to Metering CoP Consolidation project



The objectives

Consider options and recommend how the existing separate metering codes of practice could be consolidated into a single set of arrangements for metering, that is simplified, proportionate and relevant and can be monitored via a single audit scheme



Codes of Practices are currently known as

- [Gas] Metering Code of Practice (MCoP)
- [Electricity] Metering Code of Practice (MOCOP)
- Automated Meter Reader Service Provider (ASPCoP)
- Smart Meter Installer Code of Practice (SMICoP)



Defined terms for Metering participants

- Meter Asset Managers (MAM) and Meter Operators (MOP) are now referred to as Meter Equipment Managers (MEM)
- Approved Meter Installer (AMI) and Smart Meter Installer are now referred to as Meter Installers (Mi)

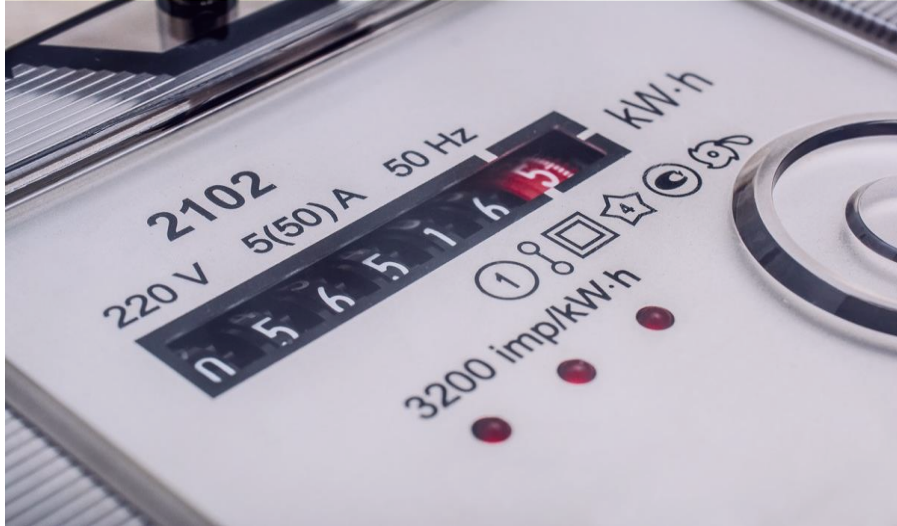
Introduction to Metering CoP Consolidation project



What does success look like

- The existing 4 Metering Codes of practice are consolidated into a single set of arrangements for metering within the REC
- A single auditor is in place to deliver the accreditation of the metering arrangements from 01 April 2023
- Stakeholders are aware & supportive of the new metering arrangements
- REC CP approval
- New metering arrangements are flexible and can evolve as the REC develops
- Standards are maintained during & following transition to new metering arrangements
- Increased consumer confidence in metering practices

Approach and Story so far



METERING CODE OF PRACTICE CONSOLIDATION

The objectives of this review are to consider options and recommend how the existing separate metering codes of practice could be consolidated into a single set of arrangements for metering, that is simplified, proportionate and relevant and can be monitored via a single audit scheme

Ambitions

- Simplify the code
- Consolidate existing CoP's into a single set of metering arrangements
- Remove duplication
- Single audit scheme and audit service provider delivering the accreditation for ease of tracking
- Consider in flight change proposals
- Remove unnecessary barriers to innovation
- Deliver positive consumer outcomes
- Simpler & efficient process
- Digitise scheme arrangements, referencing previous code sections and clauses

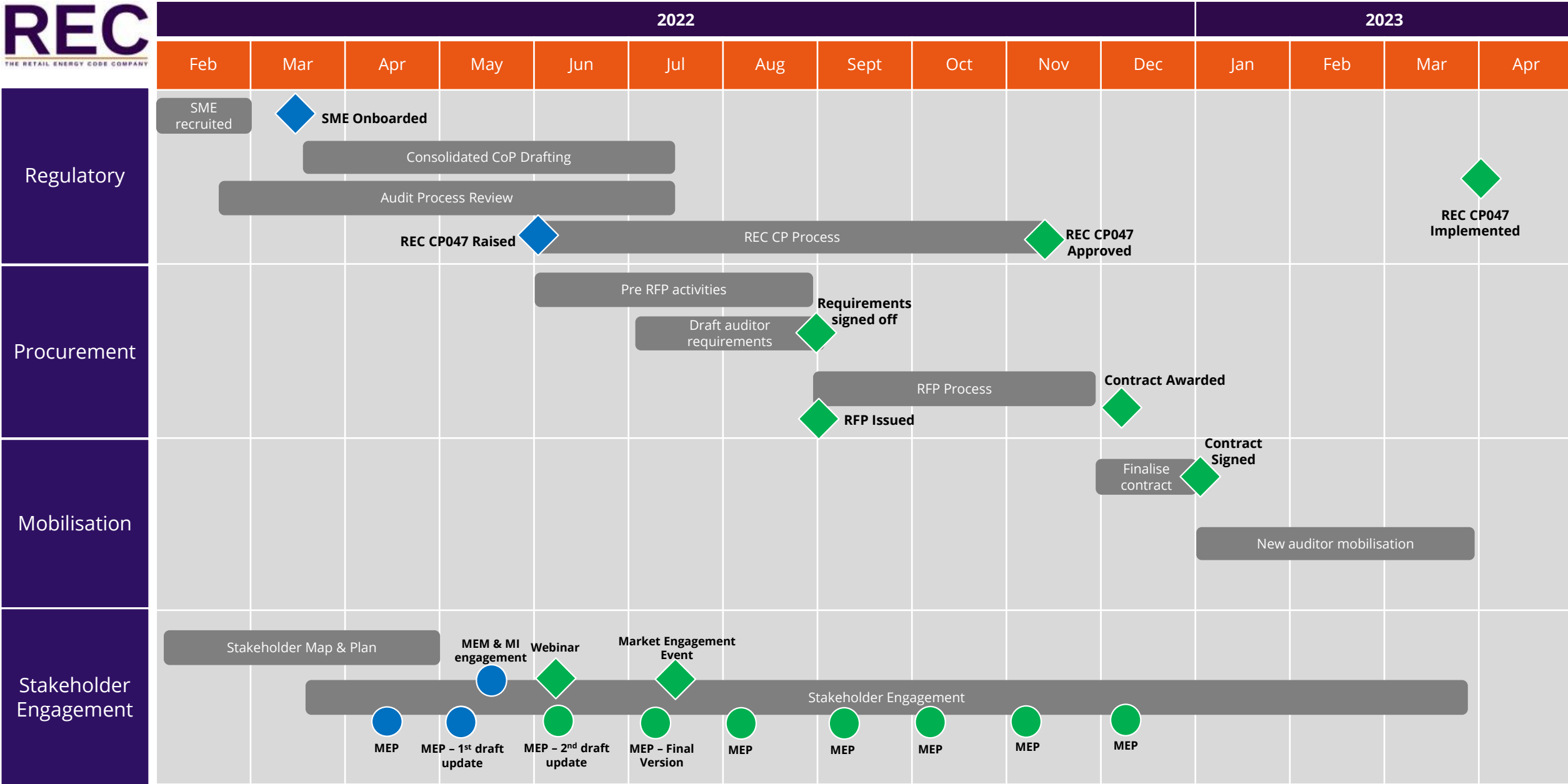
Approach

- Understand key stakeholders and effected parties
- Agree Terms of Reference
- How do individual clauses affect the energy consumer
- First stage categorisation based on Pre, Post and Onsite activity
- Second stage categorisation based on Metering journey
- Use existing MCOP format
- Review of existing in-flight changes
- Recommendations on merging, updating and deletion of existing clauses
- Peer review with metering experts

What's Next

- Sharing recommendations and updates with the MEP and MEMs
- Share POAP and known timescales
- Use monthly MEP forums to agree principals and updates
- Opportunity for MEP to provide feedback on wider stakeholder engagement
- Give MEP members, MEMs, MIs the ability to provide comments to support the progression to the project
- Stakeholders to review final drafting and provide review comments

Plan on a Page - Overall delivery plan



REC Change Proposal – R0047

Activity so far

- Initial Assessment Report and Change Proposal Plan published for review and approval by REC Change Panel on **07 June 2022**
- **REC Change Panel** will be the Responsible Committee
- **Standard 15 Working Day** Impact Assessment and Consultation periods have been included in the Change Proposal Plan – in addition to the RECCo led engagement

	FROM	TO
ANALYSIS AND SOLUTION DEVELOPMENT	08/06/2022	28/07/2022
IMPACT ASSESSMENT PERIOD (15 WDS)	29/07/2022	19/08/2022
PRELIMINARY CHANGE REPORT ISSUED	02/09/2022	02/09/2022
RESPONSIBLE COMMITTEE REVIEW (EX-COMMITTEE)	13/09/2022	13/09/2022
CONSULTATION PERIOD (15 WDS)	16/09/2022	07/10/2022
FINAL CHANGE REPORT ISSUED	04/11/2022	04/11/2022
RESPONSIBLE COMMITTEE DECISION	15/11/2022	15/11/2022

The Metering Journey

How are the existing codes consolidated whilst maintaining protection of the energy consumer?

MAY Metering Expert Panel

JUNE Metering Expert Panel

JULY MEP

PRE-INSTALLATION ACTIVITY

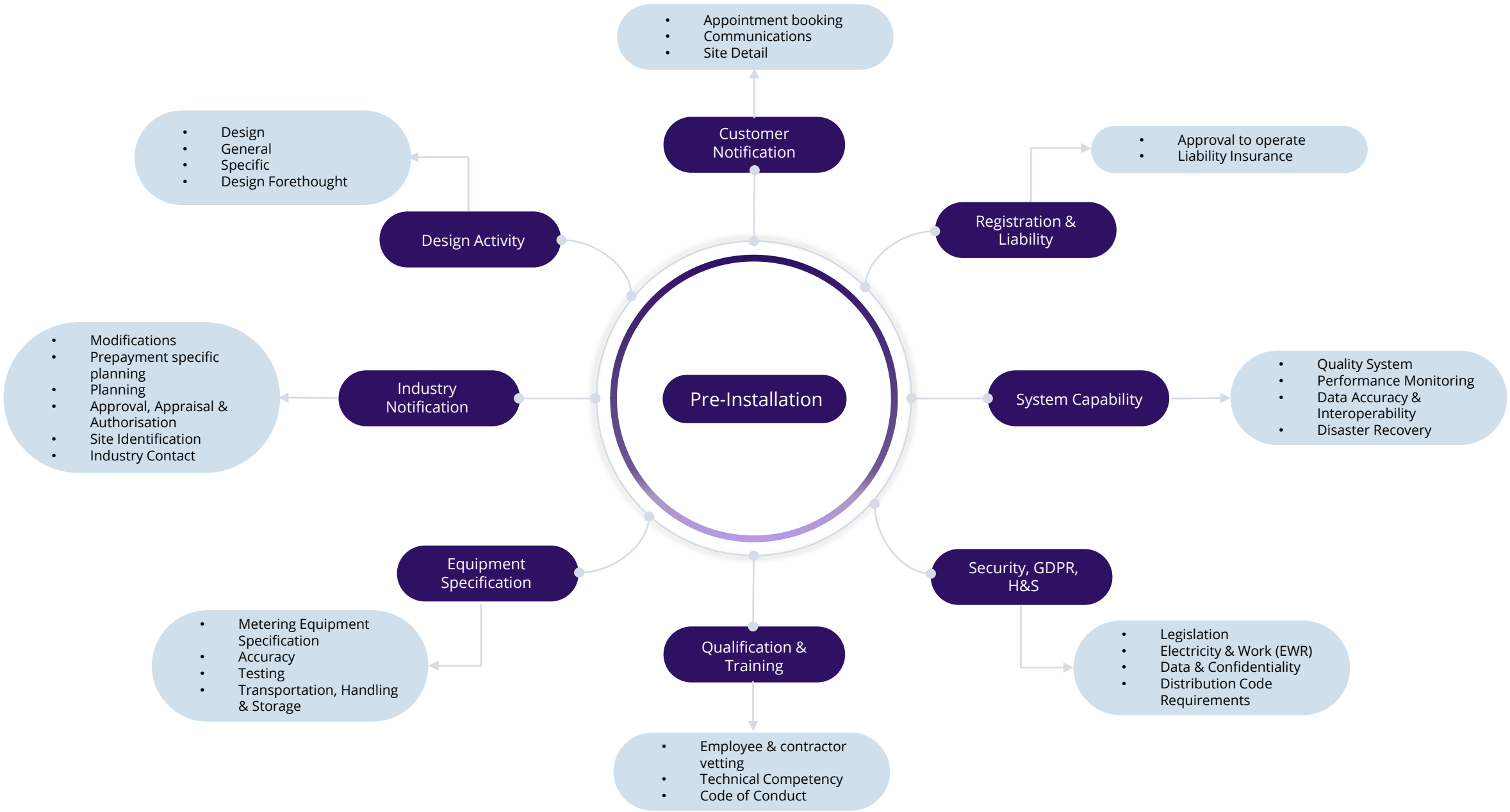
INSTALLATION ACTIVITY

POST-INSTALLATION ACTIVITY

DOCUMENT GOVERNANCE

Registration	Equipment Specification	Access & Safety Checks	Installation Activity	System Capability	Industry Notification	Version Control
Liability	Industry Notification	Equipment Specification	Customer Engagement	H&S and Regulation	Equipment Transfer, Return & Disposal	Affected Party
System Capability	Design Activity	Qualifications & Training	Industry Notification	Customer Notification	Ongoing Maintenance	Scope
Security, GDPR, H&S	Customer Notification			Audit & Survey		Background & Introduction
Qualifications & Training						Aims & Objectives

Pre-Installation Sections



Customer Notification

- Appointment booking
- Communications
- Site Detail

Registration & Liability

- Approval to operate
- Liability Insurance

System Capability

- Quality System
- Performance Monitoring
- Data Accuracy & Interoperability
- Disaster Recovery

Security, GDPR, H&S

- Legislation
- Electricity & Work (EWR)
- Data & Confidentiality
- Distribution Code Requirements

Qualification & Training

- Employee & contractor vetting
- Technical Competency
- Code of Conduct

Design Activity

- Design
- General
- Specific
- Design Forethought

Industry Notification

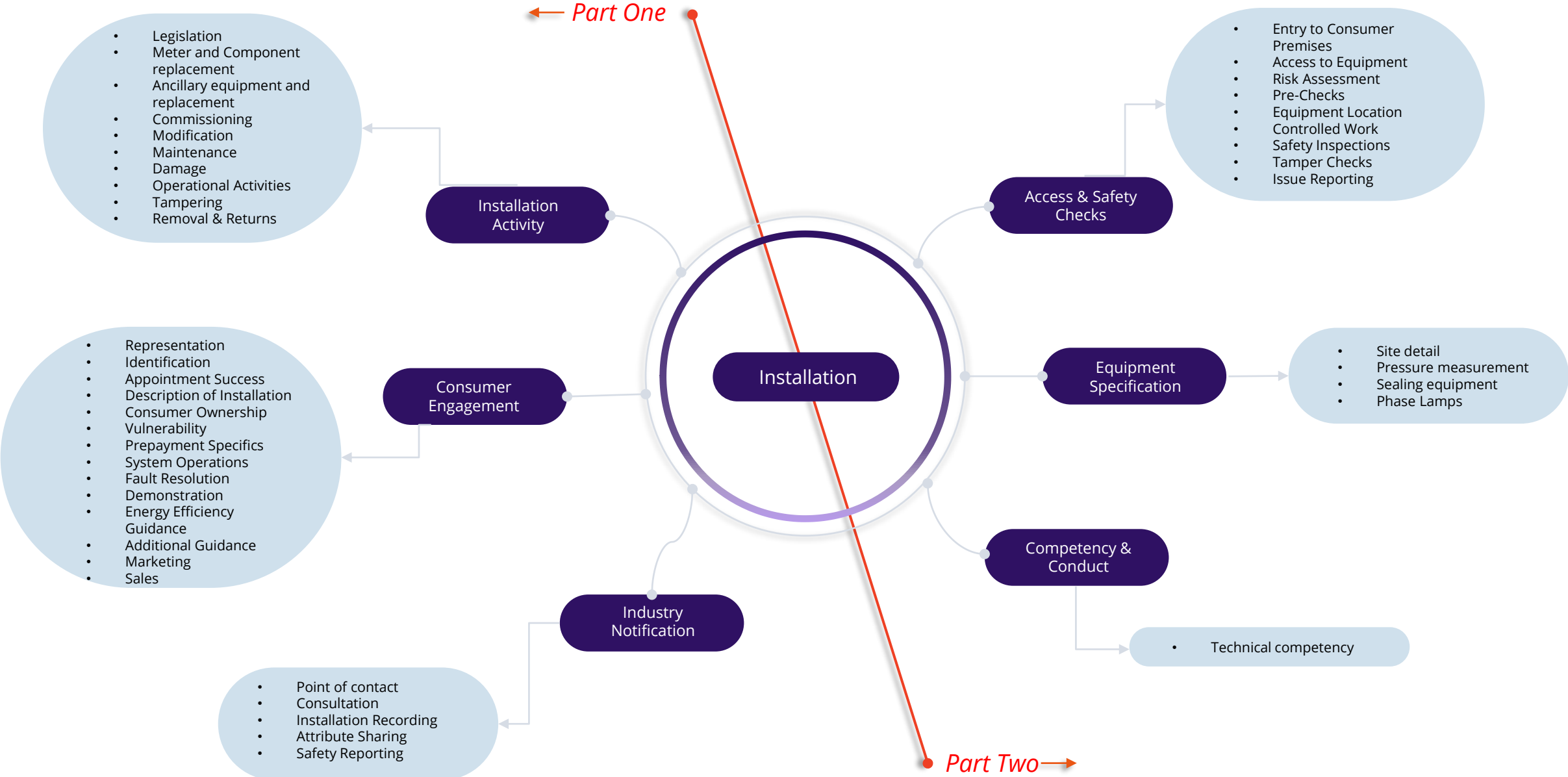
- Modifications
- Prepayment specific planning
- Planning
- Approval, Appraisal & Authorisation
- Site Identification
- Industry Contact

Equipment Specification

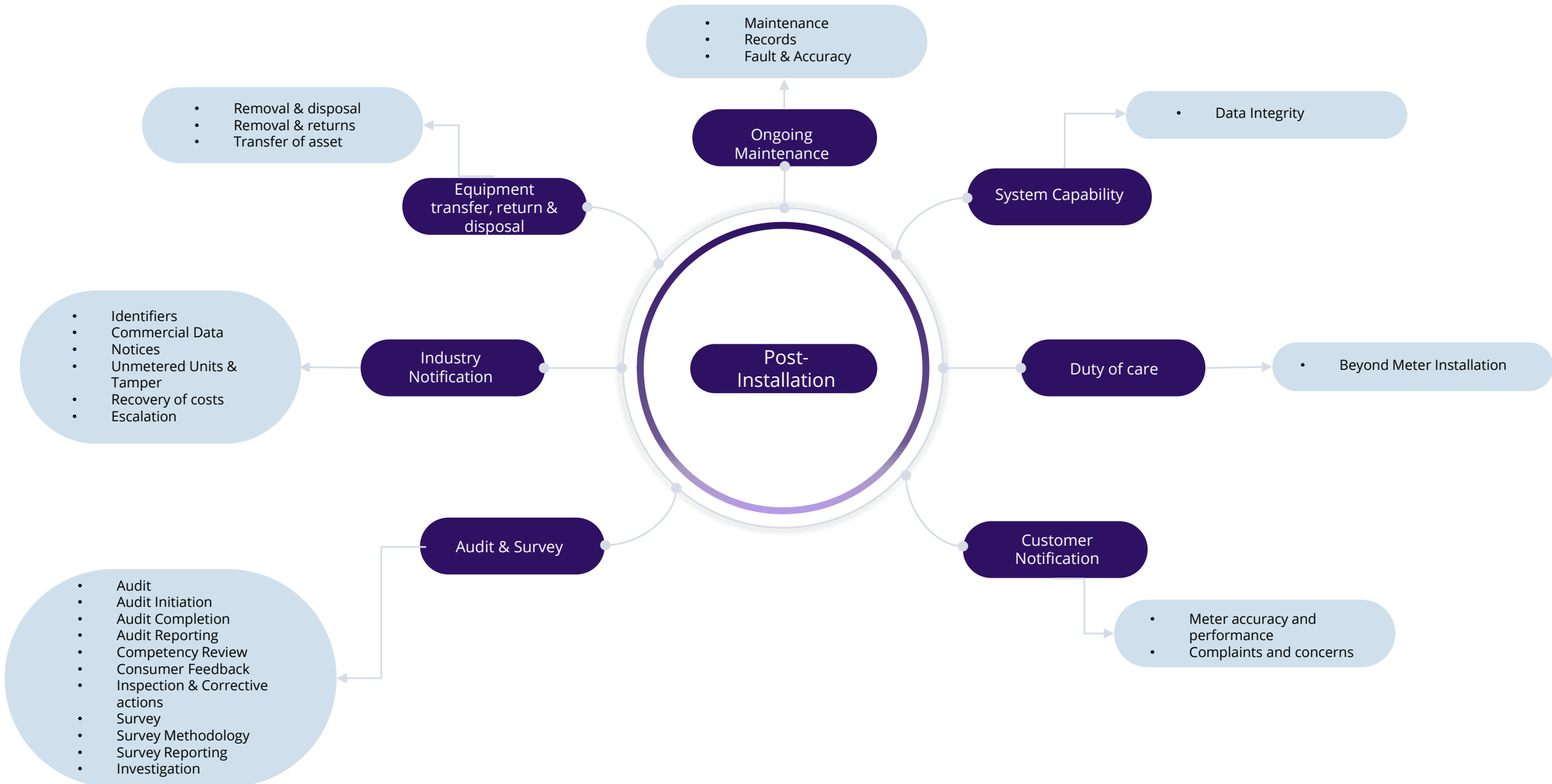
- Metering Equipment Specification
- Accuracy
- Testing
- Transportation, Handling & Storage

Pre-Installation

Installation Sections

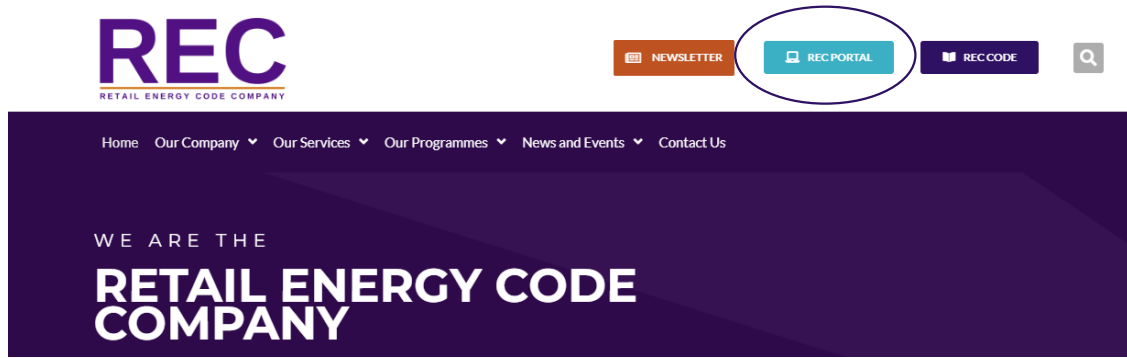


Post-Installation Sections



Finding the draft documents on the portal

<https://www.retailenergycode.co.uk>



The screenshot shows the 'Committee' workspace in the REC portal. At the top, there are tabs for 'Committee', 'Meeting Documents' (circled in blue), 'Voting', 'Action Log', and 'Collaboration'. Below the tabs is a 'Home' section with two 'FOLDERS' sections. The first 'FOLDERS' section contains three items: 'Metering Consolidation Project Documents' (circled in blue), 'Operational Metering Forums', and 'REC Metering Expert Panel'. The second 'FOLDERS' section contains one item: 'Stage One (comments by 21 June 2022)' (circled in blue). Below the folders, there are two document entries, each with a green 'APPROVED' tag: 'CoP Installation pt1 Final Draft v1' and 'CoP Pre Installation Final Draft v1'. Both documents show a breadcrumb trail: 'Home > Metering Consolidation Project Documents > Stage One (comments by 21 June 2022) > Basic Document'.

All Committees - Click Name to Enter Workspace

Committee Name	Committee Information
Cross Code Steering Group	
Green Deal Panel	Next Meeting: TBD
Metering Expert Panel	Next Meeting: 08 June (w/ OMF-E)
Performance Assurance Board	Next Meeting: 31 May
REC Change Panel	Next Meeting: 17 May
Technical Expert Panel	Next Meeting: 25 May

Poll Two



- Are you aware that review comments should be received by the following dates: *Pre Installation and Installation Part 1 by 21st June and Installation Part 2 and Post Installation by 30th June***
 - a. Yes
 - b. No

- Following the information, you have just received, how much do you now know about the Metering Codes of Practice Consolidation project?**
 - a. Nothing
 - b. I know the review has started
 - c. I know what the review entails
 - d. know what the review entails and how to provide feedback
 - e. I know what the review entails, how to provide feedback and how it affects my business

Metering Code of Practice Consolidation

Any Questions?

Contact Details:

- Robert.short@retailenergycode.co.uk
- Robert.short@expleogroup.com
- +44(0)7977 233240



Thank you

Webinar 7 June 2022