

The Best Revenue Protection Practices

Billing, Metering, and Loss Reduction

Introduction

The goal of this in-depth, interactive Revenue Protection training course is to lower non-technical losses in the water and energy metering industries. Investigating the advantages of having reliable procedures to detect and maintain the decrease of non-technical losses via data analysis, metering identification and security, and employee recovery training.

The main arguments for revenue protection as a practical financial remedy for income leakage will be thoroughly explained to course participants. Examining the most effective methods for identifying energy theft in conventional metres and the security problems with those metres, as well as the ways in which smart metering can improve revenue protection by utilising data and analysing the meter's enhanced security features to identify instances of water or electricity theft. To comprehend how laws, rules, and licencing requirements may all play a role in reducing income leakage.

In order to make the lessons very applicable to the attendees' own enterprises and organisations, case studies will be used to bolster the ideas. Delegates may want to consider attending even if they are not already directly involved in smart metering, since many of the themes covered in the course will be useful to stakeholder and consumer involvement generally.

This training session on Course N Carry will emphasise:

- What are the non-technical losses associated with electricity and water?
- The Perils of Improper Metering
- How Can Water and Power Theft Be Recognised?
- Encourage Best Practices to Cut Down on Revenue Leaks
- Recognising the Advantages of Intelligent Metering
- Making Use of Legalisation, Regulation, and Licence Requirements
- Training on Revenue Protection

Objectives

After completing this Course N Carry training course, you will have the ability to:

- Recognise the problem with non-technical losses.
- Acquire the knowledge of data analysis.
- Recognise the risk associated with energy theft
- Discover the best methods for investigations.
- Create reliable procedures for your company.
- Create and implement best practices.

Training Methodology

Each participant's goals are reviewed throughout this Revenue Protection training session to make sure their demands are met as much as feasible. Throughout the week, case studies, brief movies, group projects, and formal instruction are employed. All throughout, especially during the daily wrap-up sessions, questions are welcome. This gives people the chance to talk about particular problems and, if they can, come up with workable solutions. General conversations are used to draw attention to specific issues and to show specific circumstances.

Organizational impacts

Participants in this training programme will be able to network and learn from others' shared experiences in addition to:

- Recognise the price of non-technical losses.
- Recognise safety concerns
- Examine data to find problems.
- Gain the abilities and knowledge necessary to put in place efficient revenue protection procedures.
- Form strategic alliances with important parties.

Personal Impact

Following successful completion of this training programme, participants will comprehend:

- Knowing what non-technical losses are
- Consequences of risky behaviour
- Examine data and respond to any concerns that are discovered.
- Gain the abilities and knowledge necessary to put in place efficient revenue protection procedures.
- Gain a thorough grasp of all applicable laws, regulations, and licence requirements.
- Form strategic alliances with important parties.

A wide variety of industry experts who want to get a strategic overview of the principles and processes, as well as useful pointers and guidance for organising and creating a Revenue Protection solution, will benefit from this training course on revenue protection. These professions include:

- Project Managers for Smart Metres
- Smart Metre Implementation
- Analysts of Business
- Coordinators of Metre Assets
- Field Managers for Operations
- Water supervisors, engineers, and electricians

Course Outline

Day 1

Overview of Non-Technical Damages

- Objectives and Conversation
- Comprehending Non-Technical Damages
- What Energy Theft Is Definitiond
- Protecting Revenue in the UK and Around the World
- Law / Regulation
- Conditions of Supplier Licences
- Theft Risk Assessment Scheme (TRAS)

Day 2

Both conventional and intelligent metering

- Conventional Metres and Security
- Techniques for Metering Theft in Tradition
- Intelligent Metres
- Rollout of Smart Metre Installation in Great Britain
- Global Case Studies and Takeaways
- Revenue Protection for Smart Metres
- Alerts for Metre Tampering

Day 3

Establishing a Revenue Protection Unit

- Revenue Protection's Advantages
- Organising a Revenue Protection Unit
- Reverse Operations
- Processes for Field Activities
- Interaction within Departments

Day 4

Training on Revenue Protection

- Data Analysis
- Increasing Reactive Visits
- Officers for Revenue Protection
- Measuring Information
- Law, Regulation, and Permit Requirements
- Client Communication

Day 5

Partnerships Strategic

- Creating Successful Collaborations
- Increasing Conscience
- Revenue Protection Association of the United Kingdom
- The International Utility Revenue Protection Association