

# **Execution of Customers' Connections**

## TG109

#### **Course Overview:**

to explain the Execution Of Customers' Connections

### **Course Objective:**

- -National Electricity Rules
- -Describe the Requirements of the AEREs 2009 Distribution Determination.
- -Highlight the Endeavour Energy's business
- -Summary of Tariff Classes
- -Guide the Need for Tariff Reform
- -Calculation of Network Use of System Tariffs
- -Endeavour Energy's Network Tariffs

### **Course Outline:**

#### **1 INTRODUCTION**

- 1.1 National Electricity Rules
- 1.2 Scope of Endeavour Energy's pricing proposal
- 1.3 Structure of Endeavour Energy's pricing proposal
- 1.4 Confidentiality
- 2 REGULATORY REQUIREMENTS
- 2.1 Requirements of the Rules
- 2.2 Requirements of the AEREs 2009 Distribution Determination
- 3 BUSINESS CHARACTERISTICS
- 3.1 Summary
- 3.2 Endeavour Energy's business
- 3.3 Characteristics of the region
- 3.4 Endeavour Energy's customer and demand profile
- 4 TARIFF CLASSES
- 4.1 Regulatory requirements
- 4.2 Summary of Tariff Classes
- 4.3 Low Voltage Energy Tariff Class
- 4.4 Low Voltage Demand Tariff Class
- 4.5 High Voltage Demand Tariff Class
- 4.6 Subtransrnission Voltage Demand Tariff Class
- 4.7 Inter-Distributor Transfer Tariff Class
- 4.8 Unmetered Supply Tariff Class
- 4.9 Miscellaneous, monopoly service and emergency recoverable
- **5 WORKS CHARGES**
- 5 Network Tariff Strategy.
- 5.1 Network Tariff Objectives
- 5.2 The Need for Tariff Reform
- 5.3 Network Tariff Strategy
- 5.4 Tariff Reform Initiatives
- 5.5 Experimental Tariff Programs
- 5.6 Future Tariff Reform Options
- 5.7 Expected DUOS Price Trends 2009- 2014
- 6 NETWORK USE OF SYSTEM TARIFFS
- 6.1 Calculation of Network Use of System Tariffs6.2 Low Voltage Energy Tariff Class
- 6.3 Low Voltage Demand Tariff Class
- 6.4 High Voltage Demand Tariff Class
- 6.5 Subtransmission Voltage Demand Tariff Class
- 6.6 Inter-Distributor Transfer Tariff Class
- 6.7 Unmetered Supply Tariff Class6.8 Miscellaneous, monopoly and emergency

recoverable works service charges

## Training Language: EN / AR

## **Training Methodology:**

- -Presentation & Slides
- -Audio Visual Aids
- -Interactive Discussion
- -Participatory Exercise
- -Action Learning
- -Class Activities
- -Case Studies
- -Workshops
- -Simulation

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- 7 CUSTOMER IMPACTS
- 7.1 Endeavour Energy's Network Tariffs
- 7.2 Low Voltage Energy Tariff Class
- 7.3 Low Voltage Demand Tariff Class
- 7.4 High Voltage Demand Tariff Class
- 7.5 Subtransmission Voltage Demand Tariff Class
- 7.6 Unmetered Supply Tariff Class
- 8 COMPLIANCE WITH REGULATORY REQUIREMENTS
- 8.1 2011/12 Compliance Requirements
- 8.2 Compliance with the Weighted Average Price Cap
- 8.3 Compliance with tariff class side constraints
- 8.4 Pricing Principles
- 8.5 Compliance with Avoidable and Stand Alone Cost Requirements
- 8.6 Long run marginal cost.
- 8.7 Transaction Costs
- 8.8 Response to Price Signals
- 9 CLIMATE CHANGE FUND
- 9.1 Regulatory Requirement
- 9.2 Climate Change Fund Requirement.
- 9.3 Climate Change Fund Recovery Tariff Setting Methodology
- 9.4 Climate Change Fund overs and unders account balance
- **10 TRANSMISSION COST RECOVERY TARIFFS**
- 10.1 Transmission Costs
- 10.2 Regulatory Requirement
- 10.3 Transmission cost recovery tariff methodology
- 10.4 Transmission use of system overs and unclers account balance
- 11 CUSTOMER REASSIGNMENT
- 11.1 Regulatory Requirement
- 11.2 Proposed Compulsory Re-Assignment of Customers from 1 July 2011
- 12 ALTERNATE CONTROL SERVICES PUBLIC LIGHTING TARIFFS
- 12.1 Determination

12.2 Prices for Public Lighting Assets Constructed Before 1 July 2009 (Tariff Classes 1 and 2)

12.3 Prices for Public lighting Assets Constructed After 30 June 2009 (Tariff Classes 3and 4)

### Who Should Attend:

Electrical, Operation, Production, planning and Maintenance Engineers, Technicians should benefit from this course. Also Senior Technicians can update and refresh their knowledge by attending this course.

