



**1. SCOPE**

The Safety Rules are designed to achieve **Safety from the System** when they are applied to **Plant** and **Apparatus** that form electro-mechanical Systems and whose ultimate purpose is to generate, transmit, or distribute electricity. This Procedure details the extent of the **Plant** and **Apparatus** to which the Safety Rules are applied in Power System.

**2. ISSUE RECORD**

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Issue Date	Issue No	Author	Amendment Details
October 1998	1		Initial Issue
Nov 2000	2	Raymond Nelson	Telecommunications and Telecontrol equipment are not considered part of the <b>System</b> . Compliments ER S37 – COP For The Safe Working On Pilot, Auxiliary and Communications Cables: 3 Page Document.

**3. ISSUE AUTHORITY**

Author	Owner	Issue Authority
Raymond Nelson Operational Compliance Manager	Raymond Nelson Operational Compliance Manager	W Cuthbert Business Risk & Safety Manager  .....



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#### 5. DEFINITIONS

Terms printed in bold type are as defined in the ScottishPower Safety Rules (Electrical and Mechanical) 4th Edition.

Terms printed in italics are as defined in the Definitions Section of these Procedures.

#### 6. PLANT AND APPARATUS TO WHICH THE SAFETY RULES APPLY

- 6.1 The Safety Rules shall apply to all **Plant** and **Apparatus**, which form part of the ScottishPower **Systems** and shall include :-
- (i) All **HV Apparatus**.
  - (ii) **LV System** including **LV** auxiliary supplies to **HV Apparatus**.
  - (iii) Meters and metering equipment. Where an **LV** switch has been installed by ScottishPower beyond the metering equipment on customer's premises, this switch is part of the **System**.
  - (iv) Portable Generators connected to the **System**.
  - (v) All marshalling kiosks and other small wiring cubicles in **HV** compounds.
  - (vi) All compressed air / gas equipment which is permanently fixture associated with **System** switchgear.
  - (vii) All Protection and Relay Panels associated with the **System**.



## 7. EQUIPMENT TO WHICH THE SAFETY RULES SHALL NOT APPLY

7.1 Since mechanical and electrical equipment whose ultimate purpose is not to generate, transmit or distribute electricity may have a similar level of inherent dangers, care shall be taken to ensure that alternative safe systems of work are provided and implemented.

7.2 A selection of equipment that is not part of the **System** is :-

- (i) Internal lighting and heating in buildings.
- (ii) Equipment in workshops.
- (iii) Portable test equipment.
- (iv) Mobile plant and vehicles.
- (v) Telecommunications and Telecontrol systems.
- (vi) Office equipment.
- (vii) Site security detection and alarm equipment.
- (viii) Water sprinkler and emulsifier system.