

# GB Energy Networks: Costs, Charges & Changes

## Agenda

### 09:30 Introduction & welcome

- Aim and objectives

### GB energy networks

- Definitions
  - Physical infrastructure
- 09:40**
- Transmission
  - Distribution
  - Independent networks including SINS
  - Interconnectors

### Price controls

- Regulating monopolies
  - RPI-X to RIIO
  - Walk through of RIIO
- 10:30**
- Business plans
  - Incentives, innovation and outputs
  - Timetable
  - Current price control settlements
  - Determinations, monitoring / reporting
  - Adjusting revenue

**11:30** Break

- Charging users (part 1 – electricity transmission)**
- Charging methodologies and cost reflective pricing
  - Transmission charges
- 11:45**
- Charging Methodology
  - Tariff Structure
  - Timetable for notifying changes
  - Embedded benefits

**12:45 Lunch**

- Charging users (part 2 - electricity distribution)**
- Distribution charges
- 13:30**
- Charging methodology for Low/ High voltage
  - Charging methodology for Extra High voltage
  - Tariff structure
  - Timetable for notifying changes

- Charging users (part 3 - gas)**
- Gas network tariffs
- 14:10**
- Transmission – capacity vs commodity
  - System Operator charges
  - Distribution
  - Timetable for notifying changes
- Making changes to charging rules

**14:45 Break**

- Future network challenges**
- Interconnectors – cap and floor
  - Connecting to constrained networks
  - Future of network charging and embedded benefits
- 15:00**

**15:45 Discussion & conclusion**

**16:00 Course finishes**