



### Welcome and Introduction

## Tanya Wishart Utility Regulator





### Market Integration Workshop

- Objectives
  - Policy
  - Regulation
  - SEM
- Considerations
- Context
  - European
  - Island of Ireland
  - SEM
- Delivery





## **Policy Objectives**

- Open Integrated and Competitive European Market in Electricity
  - Market Access
  - Common rules for market
  - Network Access
  - Network Codes
  - Cross-border exchanges
  - Unbundling
- Independent Regulation (establishing ACER and NRAs)





## Regulatory Objectives

#### Principal objective

'to protect the interests of consumers of electricity supplied by authorised suppliers, wherever appropriate by promoting effective competition between persons engaged in, or in commercial activities connected with, the generation, transmission, distribution or supply of electricity.'

Energy (Northern Ireland) Order 2003

#### **Protect consumers**

- Promote competition
- Structural separation between transmission activities and production/supply activities of vertically integrated companies
- Regulation





## SEM Objective

"Wholesale electricity trading arrangements which deliver an efficient level of sustainable prices to all customers, for a supply that is reliable and secure in both the short and long-run on an all-island basis."





### Considerations

- ▶ The RA's must have regard to:
  - Security of supply
  - Ability to finance activities
  - Co-ordination
  - Transparent pricing
  - Avoid unfair discrimination





## **European Context**

- Framework Guidelines developed by ACER
- ENTSO-E developing relevant harmonised codes
- ACER
  - Market Monitoring
  - Market Reporting
- Published regional roadmaps for implementation of target model in December 2011





### Island of Ireland Context

- Security of Supply
- Renewable targets
- Intermittency
- Granularity
- Economic dispatch





#### **SEM Context**

- Demand Side Vision
- Market Power and Liquidity
  - Dominance
  - Market Power Mitigation
    - Market Monitoring
    - Directed Contracts
    - BCOP
- Capacity Payment Review





## Delivery

- Stronger powers for national energy regulators
- New tools to harmonise market and network operation rules at pan-European level
- A new institutional framework: ACER and the ENTSOs

# Thank you