



# **WELCOME & THANK YOU FOR ATTENDING**

**ALEX BAIRD  
SONI**

## **Before market opening:**

- **Two separate markets**
- **Each market dispatched according to its own rules**
- **Flow on Interconnector & Moyle set by market players**
- **The TSO's could marginally trade on Interconnector**
- **SONI could SO-SO trade on Moyle - benefit to NI only**
- **Reserve shared by TSO's on fixed basis**

## **After market opening:**

- **Only one market - a pool**
- **One set of market rules – Trading and Settlement Code**
- **Interconnector now called Tie-line - this is considered as part of the system & is not recognised by the Unconstrained Unit Commitment**
- **No marginal trading**
- **Moyle flow now determined by Unconstrained Unit Commitment**
- **SONI can still SO-SO trade on Moyle – benefit now to island**
- **Reserve not considered by Unconstrained Unit Commitment**

## WHAT IS THE ISSUE?

**The market runs using Unconstrained Unit Commitment to provide its solution.**

**The TSO's run Reserve Constrained Unit Commitment and this provides a different solution.**

## WHY THE DIFFERENCE?

### **TSO**

**Runs transmission system.**

- **SAFELY**
- **SECURELY**
- **ECONOMICALLY**
- **Governed by physics.**

### **SEMO**

**Runs and administrates Market.**

- **To the rules that are provided in the Trading and Settlement Code.**
- **Governed by financial considerations.**

## WHAT DO WE AIM TO ACHIEVE TODAY?

**We won't be able to turn you into system operators but hopefully we can provide:**

- **Insight to the system issues/processes that we face as TSO's**
- **Information on how we deal with these issues/processes**
- **Taking into account the previous two points, how we arrive at a commitment schedule and subsequent dispatch**
- **How we may ensure, on an ongoing basis, that you are provided the necessary information on our issues and processes, to ensure that you have the required degree of transparency.**