

# Operational Update



Sam Matthews – Balancing Services Manager

Electricity Operational Forum - 18<sup>th</sup> October 2011

# Agenda

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- Moyle fault
- Lowest England & Wales demand since 1994
- Significant Incident Reports (SIRs) issued to Wind Farms
  - Physical Notification (PN) following, loss of control systems

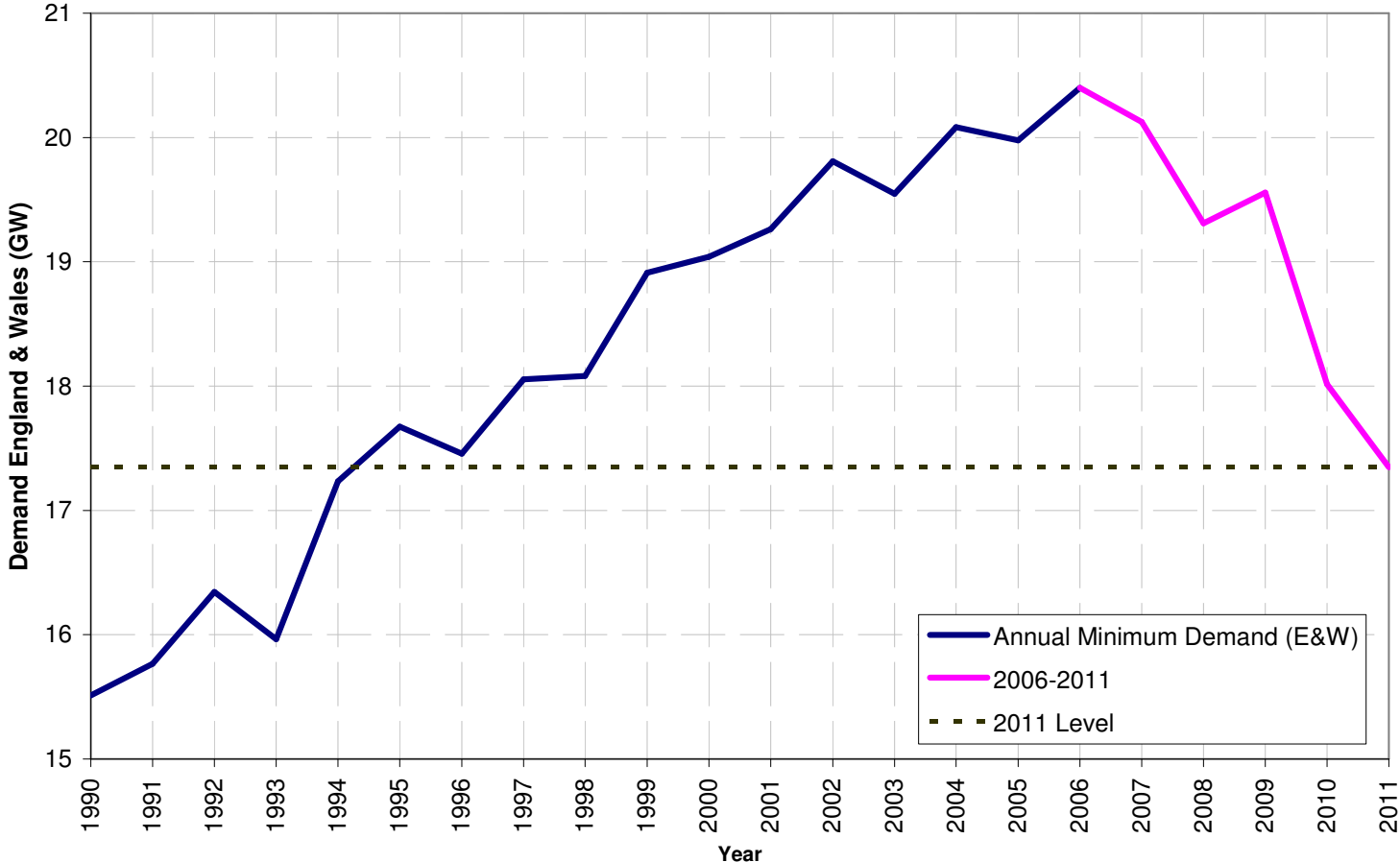
## Moyle Interconnector Fault

- On the 24<sup>th</sup> August the Moyle interconnector suffered a fault
- With an existing outage of one pole this means that the entire Moyle interconnector is currently unavailable
- Effect is to decrease demand in Scotland leading to increased power reaching the Cheviot boundary



# Minimum Demand

- The lowest demand since 1994 was seen on the England & Wales system in August



# Significant Incident Reports

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- A number of Significant Incident Reports have been requested over the past couple of months
  - 4 for significant deviation away from Physical Notification
    - 1 of these also queried why the unit was unable to reduce to zero when instructed
  - 1 for failure to comply with Emergency Instructions

# System Operator Cost Update - Extract



# Wind Against Constraints

Total Metered Wind Output (MW) vs Scottish Constraint Costs (Scotland)

