

### **CMP393/4 Analysis**

NGESO will conduct the following analysis in support of CUSC mod CMP393/4 into the behaviour of storage operators during constraints.

The following parameters will be applied:

- Compare days of high and low wind during constraints
- Behind B6 boundary
- Compare individual storage units, both pumped and large battery storage operators
- Map pricing and demand onto the same time frame

Some underlying questions work group are looking to answer are:

- Is storage self-dispatching in response to wholesale prices, or is it being dispatched by ESO for system security reasons to replace curtailed wind generation?
- How often does peak demand coincide with peak price?
- What might be the impact of potential future incentives?
- Impact on the benefit of storage incentives in the current market
- Is there any difference in the behaviours of pumped storage and battery storage during constraints?