19 May 2022, from Powernet – Impact of new large load on residual charges

Question: [..] a question I raised regarding the ability of Transpower to reallocate residual charges should a large load (>10MW) on the distributors network be connected?

Response:

There is no immediate change to residual charge allocations when large (or any) embedded load connects to a distributor's network. The new load will have an impact on residual charge allocations later when it comes through the lagged residual charge adjustment factor (RCAF) for the distributor. The impact of the new load on the distributor's allocation factor (AMDR) will ramp up over the period between 5 and 8 years after the new load is connected. This mechanism is in Part E of the TPM, and Transpower has no discretion to depart from it.