**LET\_CMIP5 scenario description:**

In this scenario, the future is as modelled in the ‘default’ case - i.e. the LikelyEfficiencyTrend (LET) scenario except for one difference. The future temperatures are assumed to be as predicted by the older CMIP5 temperature projections rather than the newer CMIP6 projections used in LET. This scenario is only meant for internal checking / comparison, and not necessarily for publication.

Note that, in this case, even the FY24 results would be different (in fact, quite different, since there is a big difference in temperature projections for FY24 between CMIP5 and CMIP6). Also note that, consistent with what is being done for the other scenarios, OtherResElecDemand in this case is *not calibrated* against the bottom-up demand estimated for this scenario. In any case, it does not really matter – because the only objective of this scenario is to compare the cooling demand obtained by using CMIP5 projections as against the demand obtained by using CMIP6 projections, and not really to look at any other results.

* For cooling appliances (fans, ACs and coolers), their ES\_demand is as per the CMIP5 projections.

**Scenario specific source data files:**

* Res-cooling-service-demand (1-Load-shifting).xlsx
* Res-cooling-service-demand (2-Parameter prep).xlsx