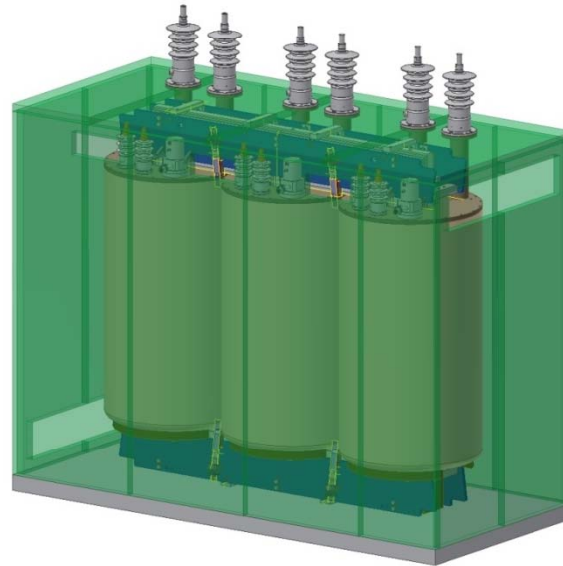


Smart Grid Regional Demonstrations Project Award This FY



**Plan to do initial readiness
review in FY 2011**

Waukesha Electric Systems (WES)-led team that includes ORNL as the R&D lead will demonstrate a Smart Grid-compatible, fault current limiting, superconducting transformer in a Southern California Edison Substation near Irvine, CA. with a nominal rating of 28 MVA.