

CLAIMS

1. A method of providing power to an ancillary electrical load whilst a reciprocating engine is switched off, the reciprocating engine having an exhaust conduit, a combustor disposed in the exhaust conduit, a compressor arranged in fluid communication with an inlet of the combustor for the supply of compressed air to the combustor, and a turbogenerator arranged to be driven by combustion gas from the combustor; the method comprising compressing air in the compressor, introducing the compressed air into the inlet of the combustor, mixing the compressed air with a fuel so as to cause combustion, using the combustion gas to drive the turbogenerator for the generation of electrical power, and supplying at least a portion of the electrical power to an ancillary electrical load; wherein the combustor is a catalytic reduction stage combustor.