

Unmanned Wellhead Platform



Location: Gulf of Thailand

Project: Hazardous area rated thermoelectric generator power system for offshore unmanned wellhead platforms

Scope of Supply:

Gentherm Global Power Technologies (GPT) engineered and manufactured customized hazardous area rated TEG power systems for multiple offshore platforms to power the SCADA, PLC, and commutations systems

Size and Rating: 500 and 600 watts at 24 VDC

Quantity: 38 systems consisting of a 5 x 1120 and 6 x 1120 TEG system configuration complete with TEG Isolation junction box/control panel, TEG mounting stand and skid, fuel/electrical manifolds and a fuel gas conditioning system

Year of Supply/Commissioning: 2015