The ROV services on Greater Plutonio included the following:

- FPSO / CALM Buoy mooring installation
- Visual Survey
- Metrology Survey
- Operation of ROV Tooling including Guillotine Cable Cutters, Torque Tools, Grinder, Transponders, RovNAV, FOG, Bathymetric System, HP Water Jetting, Suction Pumps etc
PROJECT OVERVIEW

LOCATION

The five fields that make up Greater Plutonio lie over a large area 160km off Luanda, in the north western part of Block 18, Angola, in water depths of between 1,200—1,450 metres.

PROJECT DATE/DURATION

- Mobilisation: Dundee, Scotland on Dec 06
- Offshore Campaign: Jan—July 07
- Demobilisation: Pointe-Noire, Congo on July 07

ASSETS

WROV—Triton XLS 02
       Triton XLS 03

SCOPE OF WORK

ROV assistance for the following activities—
- Riser tower tow out and installation
- FPSO (Floating Production Storage & Offloading) mooring line deployment and hook up (12 off)
- CALM (Catenary Leg Mooring) Buoy (claimed to be the world’s largest) mooring Line deployment and hook up (7 off)
- Visual Survey
- Metrology Survey of riser tower & spools

WHAT OUR CUSTOMER HAD TO SAY:

“I have been impressed by the quality of the work produced by the Canyon ROV team onboard Maersk Asserter during the mobilisation in Dundee and the operations at Block 18. The ROV personnel has its part in the success to create a good team spirit which allows to improve our safety and performance” - Alain Tymen, Offshore Manager, Acergy (10/02/2007)

“All the teams have demonstrated a high degree of competence, skill and motivation. The ROV Superintendent has been very proactive in the participation of improvements, tool box talks and risk assessments. All the team members have a good attitude and integrated well with other crew members” - Alan Sealy, Offshore Manager, Acergy (25/03/2007)

“The team is just great, enjoyable, a pleasure to work with” - J.P. Branchut (20/05/2007)