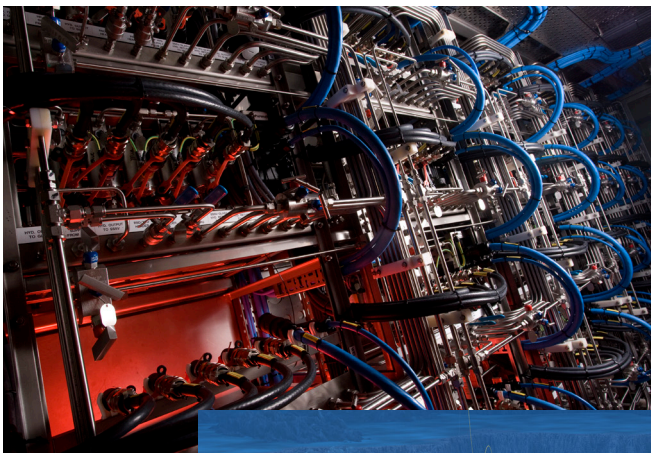
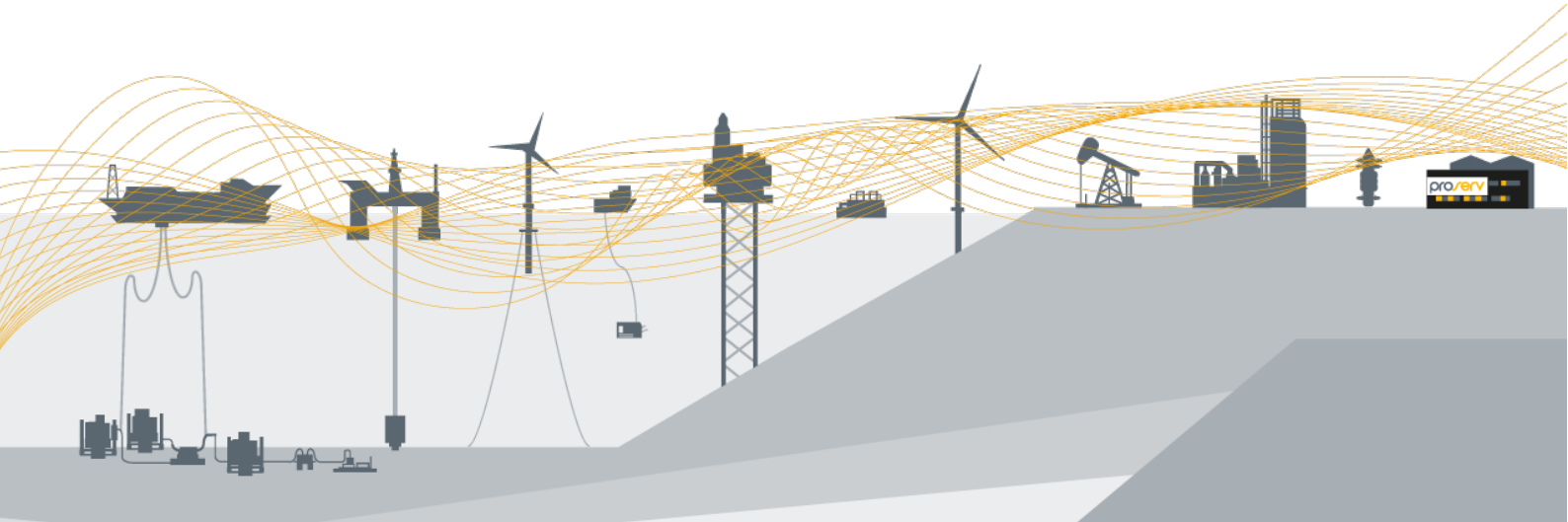


Track Record

Nigeria

proserv



A proven track record...



20,000

Production control systems
manufactured



200

Metering control systems
manufactured



6,000

Wellhead control systems
supplied



300

Subsea control
modules installed



40,000

Sampling cylinders
supplied



1,000

Production control systems
refurbishments



700

Monitoring, control
and retrieval projects



130

Subsea control
projects completed

Nigeria



Proserv has an established track record in Nigeria.

Below is a summary of recent projects completed to demonstrate our capabilities and expertise in the field.

Client	Project Name	Equipment
McDermotts	Elf Ofon	Wellhead Control Panels, 2 x Combined HPU/12-Well Control Panel
Amec Services	Shell - Bonga	2 off Hydraulic Power Units, 20 off air station manifolds
Saipem	Eni Okpoho	2 off SSIV HPU/Control Panels
Subsea 7	Addax Okwori Phase 1	Direct Hydraulic Control System, Hydraulic Power Unit 12-Well Control Panel, 12 off Umbilical Termination Units
Subsea 7	Addax Okwori Phase 2	Subsea Control System, Subsea Distribution Unit, 4 x SCM's Hydraulic Flying Leads, Electrical Flying Leads, Instrumentation
Weatherford	Addax Okwori	Modifications to WHCP & software plus new ROSS control panel, Tie-in to Phase I System to control the WFT ROSS System zone valves in-well, Modifications to existing Panel, Modifications to Software, Supply new ROSS control panel
Yomatech	Total Nigeria OBDA Flow Line	Single Well Control Panel, Combine HPU/Single Well Control Panel
Rewaj Corporate Ltd.	Total Nigeria AMD-3 Platform	Combined HPU / 12-well control panel, c/w 6 moduled installed plus 6 blank slots, 3 Off well control modules to fit into an existing Wellhead control panel, which was supplied in 2003
UWG	Afren Okoro	Wellhead Control Panel & NAV AIDS, Combined HPU/9-well Control panel, PLC for control of the panel, Solar Package, Radios for communication link
Subsea 7	Addax Okwori Phase 3	Direct Hydraulic Control System, Hydraulic Power Unit, 8-Well Control Panel, 8 off Umbilical termination Units, 6 off Subsea Quick Exhaust Modules
Addax	Okwori	SQEM Tree Interface Plates, Supply 2 off Subsea Quick Exhaust Modules for new wells for Phase III
Weatherford Nigeria	Addax Okwori PH1 Upgrade	CS7X Upgrade, Change out Control System for Phase I due to obsolescence
WFT Nigeria	Addax Okwori	ROSS controlling SCM, New Subsea Control Module with ROSS subsea zoning valve control for Phase II
Nigerdock	Total Ofon Phase 2	Wellhead Control Panels, 3 x combined HPU/6 Well Control Panel

Nigeria



Client	Project Name	Equipment
Total Nigeria	Ofon Project	Wellhead Control Panels, 2x combined HPU / 12- Well Control Panel
Total Nigeria	AMD-3 Platform	Combined HPU / 12- Well Control Panel, c/w 6 modules installed plus 6 blank slots
Total Nigeria	OBDA Flow Line	Single Well Control Panel, Combined HPU / Single Well Control Panel
Total Nigeria	98/5 & 108/5 Flow Lines	2 x off Single Well Control Panel, Combined HPU / Single Well Control Panel
Total Nigeria	OB79/5 & OB80/5 Flow Lines	Single Well Control Panel, Combined HPU / Single Well Control Panel
Shell Niferia	Accelerated de-mamming of Bonny crude oil loading platform	EMTS and Telemetry upgrade