Start-Up & Commissioning and O&M Solutions

Let Our Experience Work for You

Our highly skilled technicians have the expertise to deliver the sound design assurance and complete operate & maintain services that are critical to the safe, reliable and efficient performance of your power plant systems.
Startup & Commissioning Services

AVAILABLE FOR:
Simple Cycle / Combined Cycle
Coal
Natural Gas / Waste Gas
Substations
E-Houses
Data Centers
Modernizations and Upgrades

- Solutions [ partial listing ]
  - ISBL/OSBL commissioning for 10+ years!
  - Design Assurance and Validation
  - Technical Advisors
  - Procedure & Philosophy Development
  - PHA Validation
  - Operability Review
  - Document Control
  - Process Tuning
  - Turnkey Commissioning
  - Functional Testing (Component / System)
  - Commissioning Technicians (Technical Staff)

IN AN ERA OF INCREASING REGULATION, COMPLIANCE AND REPORTING CRITERIA,
A MAJOR OBSTACLE TO PROJECT SUCCESS IS THE SHORTAGE OF SKILLED WORKERS

TDS is here to help

TDS’ STARTUP & COMMISSIONING PERSONNEL INCLUDE:
[ partial listing ]
- Commissioning Managers
- Commissioning Leads
- Operators
- I&C Technicians
- Electrical Technicians
- Scada Technician
- Transition Coordinators
- Analyzer Technicians
- Maintenance Managers
- Reliability Technicians

WITH YOU AT EVERY PHASE

DESIGN
CONSTRUCT
OPERATE
RETIRE

WWW.TDSOLUTIONS.COM
IN YOUR KNOW
Our TDS team is versed all types of powerplant operations to ensure we are talking your language and know how to get your job done right.

O&M Services

AVAILABLE FOR:
- System / Unit Optimization (Continuous Commissioning)
- Troubleshooting (Unit Controls / Equipment)
- As-Built Drawings
- Maintenance Planning
- Operations
- Turnarounds (Staffing, Management, Oversight)

Solutions [ partial listing ]
- Facility Operations
- O&M Training
- Outage Support (Plan, Staff, Manage)
- Equipment Troubleshooting (System Integration / Logic)
- Technical Advisors
- Document Control (CCMS)
- Procedure & Philosophy Development
- Heat and Temperature Control

ASK US ABOUT
Our experienced technicians in POWER ISLAND, BALANCE OF PLANT OPERATIONS and EQUIPMENT MAINTENANCE

TDS’ O&M PERSONNEL INCLUDE:
[ partial listing ]
- Project Schedulers
- Analyzer Technicians
- I&C Technicians
- Maintenance Managers
- Electrical Technicians
- Reliability Technicians
- Scada Technicians
- Operators

WWW.TDSSOLUTIONS.COM
With inventory from over 100 vendors for rental or sale, our friendly, knowledgeable customer service team can provide equipment for all your testing and measurement needs quickly and at competitive prices.

Check our website for a full list of available products and equipment specials!

Our calibration and repair lab has been upgraded to maximize reliability and ensure that quality ratios are spot on. All TDS calibrations are traceable to NIST and conform to the requirements of ASME NQA-1 (1994), 10CFR50 App. B, ASNI/ISO 9001-2008 and ASNI/NCSL Z540-1 (R2006).

In-house calibration turnaround in only 3-5 days!

SAFETY is our PRIORITY

About TDS

For over 25 years, Technical Diagnostic Services (TDS), based in Dallas/Ft. Worth, TX, has been delivering industry-leading service and equipment solutions that empower its customers to safely optimize the performance of their facilities’ electrical, mechanical, instrumentation and control systems. TDS aims to ensure that all who work with TDS benefit from the expertise, integrity and responsiveness of its professional team. Leading companies worldwide rely on TDS for electrical testing, maintenance, instrumentation and control testing and complete plant start-up and commissioning services as well as electrical equipment rental, sales, calibration and repair.