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## Plant Turnaround Planning and Management

### Planning:

- Detailed Turnaround Implementation Plan
- High Level Scope Development
- Engineering Action Items Development and Sourcing
- Budget Development
- Development of Work Packages
- Parts Planning and Procurement
- Services Planning and Procurement
- Scheduling
- Facilities and Logistics

### Execution:

- Condition Assessment
- Corrective Action Evaluation
- Unplanned Work Packages
- Planned Work Packages Execution
- Job Management
- Contract Administration
- Daily Turnaround Coordination
- Overall Turnaround Control, Cost Control, Progress Control
- Post Turnaround Review and Performance Assessment

## Capital Projects

- Planning
- Budget Development
- Project Management
- Construction Management
- Scope Development
- Front End Engineering
- Detailed Design
- Work Packages
- Procurement
- Quality Assurance
- Commissioning



## Project Controls

- Cost Controls
- Estimating
- Progress Controls
- Planning
- Contracting
- Scheduling
- Forecasting



## Reliability Engineering / Operations Support

- Troubleshooting operating problems
- Equipment Failure Analysis
- Facility Inspection
- Reliability Studies and Implementation
- Operating Efficiency Studies
- Prepare as built documentation
- Verify facility compliance with applicable codes and regulatory agencies and recommend remedial actions to achieve compliance
- Safety reviews
- Design systems to meet changing production characteristics



## Predictive Maintenance Specialists

- Baseline Data Development
- Diagnostics
- Analysis
- Evaluation
- Recommendations
- Corrective Maintenance Execution Support

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