

# RELIABILITY-CENTERED MRO

SDI'S PLATFORM FOR SUPPLY AND DEMAND SIDE MANAGEMENT

|                               |                                    |                            |
|-------------------------------|------------------------------------|----------------------------|
| Standard Operating Procedures | Safety & Regulatory Compliance     | Storeroom Organization     |
| Inventory Management Strategy | Material Delivery Strategy         | Receiving Methodology      |
| ABC Inventory Control         | Performance & Standards Management | Critical Spares Management |

|                              |                               |                                  |
|------------------------------|-------------------------------|----------------------------------|
| Inbound Logistics Management | Spend & Performance Analytics | Supplier Relationship Management |
| OEM Strategy                 | Contract Management           | Non-stock Buying Process         |
| E-Procurement                | Supplier Invoice Processing   | Strategic Sourcing               |

|                             |                               |
|-----------------------------|-------------------------------|
| Root Cause Failure Analysis | Asset Life Cycle Analysis     |
| Warranty & Repair Strategy  | Component Re-engineering      |
| Asset Criticality Process   | Asset Standardization Process |
|                             | BOM Strategy                  |

**CASH FLOW MANAGEMENT**

**SPEND LEVERAGE**

**ASSET LIFE OPTIMIZATION**

|                               |                           |                     |                 |                        |                        |                         |
|-------------------------------|---------------------------|---------------------|-----------------|------------------------|------------------------|-------------------------|
| <b>INFORMATION TECHNOLOGY</b> | Technology Infrastructure | Systems Integration | Data Warehouse  |                        | System Functionality   | Systems Enhancements    |
|                               | Actionable Data           | Data Collection     | Data Validation | Cleansing & Enrichment | Master Data Management | Informational Reporting |