

CODA TECHNOLOGY SOLUTIONS PVT LTD



A Datapedia Revolution

ABOUT US

Coda specializes in Optimizing Procurement, Inventory Management, and Inventory Liquidation for organizations. Our comprehensive suite of solutions connects Master Data with Equipment, materials contracts, pricing agreements, work order planning, and performance.

HOW WE CAN HELP YOU

- Greater governance over all data.
- Resource Optimization, accurately tracking assets
- MRO cost reduction, eliminating duplicate records and surplus inventory.
- Equipment lifecycle forecasting, reduced downtime and unplanned maintenance
- Full compliance to ISO 55001, ISO 14224, ISO 8000, ISO 22745, UNSPSC, MESC, ECLASS, NATO standards and classification

CONTACT US

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WHAT WE DO

- Data quality assessment
- AP S/4 Hana Migration and Integration
- Data governance
- Data Cleansing and Enrichment
- Reliability-Centered Maintenance (RCM)

Data Quality Assessment

- Adherence to defined business rules, accepted values and formats
- Equality of data in multiple locations
- Correctness of data and actuality
- Consistency and adherence to common definitions and uses

Reliability-Centered Maintenance (RCM)

- Optimized maintenance strategies
- Enhanced asset reliability and availability
- Improved safety and environmental control
- Extended asset lifespan
- Cost optimization
- Increased productivity
- Better understanding of failure modes

SAP S/4 Hana Migration and Integration

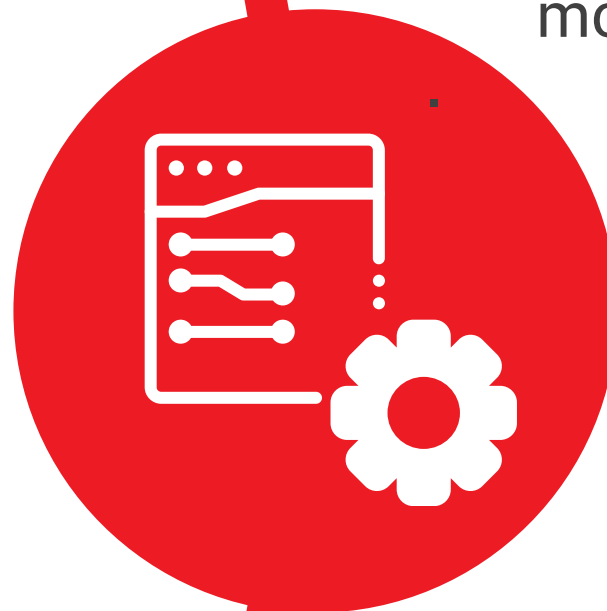
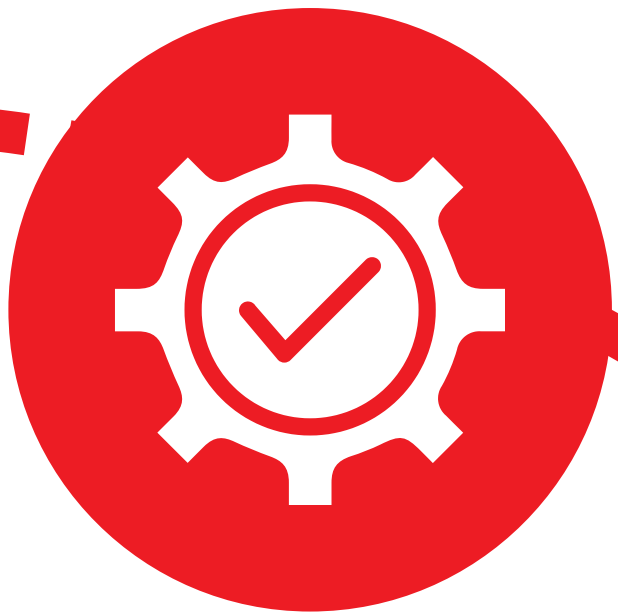
- E2E implementation of entire SAP PM process
- Application support & maintenance of standard and customized solution of SAP PM process
- Process automation & customized reports

Data Governance

- Assess your data maturity
- Formulation of Data governance strategy according to DMBOK2 strategy

Data Cleansing and Enrichment

- CODASOL's proven 3C framework
- Cleanse, standardize, de-duplicate and enrich
- Improve the data quality of your master data



CODA

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Service offerings

PROSOL for Material Master

- Single version of cleansed material master data (Golden records)
- Effective compliance
- Clearly brings out the need for inventory and warehouse optimization
- Improved ROI on existing IT/ERP investments



Streamline your
business with us.

AI-ML Based Master Data Cleaning And Data Enrichment

- Cleanse and standardize your master data seamlessly using PROSOL's AI-ML algorithms
- Manage and govern Material, Asset, Service, Business partner masters from a single platform
- Comply to global coding standards such as UNSPSC, ISO 14225, GS1 standards or custom standards of your organization
- Process and manage terabytes of master data in a short time



BENEFITS OF AI/ML IN PROSOL MDG



- Cleanse and Standardize data using PROSOL AI-ML Algorithm.
- UNSPSC and ISO 14225 or GS1 standards
- Increase efficiency and quality, by single version of material master data

- Decrease TCO by eliminating redundant maintenance efforts and duplicate entries
- 10 Millions Material data in our repository
- Mass Maintenance of data and can be used to update any transaction in SAP

PROSOL AI-ML CLEANING ✓

PROSOL FOR MATERIAL ✓

PROSOL'S REPOSITORY - PROPEDIA ✓

Data Integration

with High Level of Security



Fostering seamless data transfer across various systems and implementing strong security measures is our top priority. Our approach involves utilizing state-of-the-art encryption protocols, implementing strict access controls, and continuously monitoring in real-time.