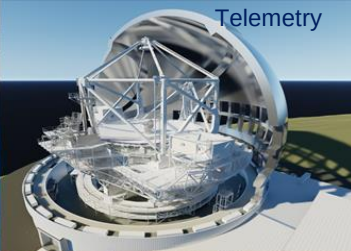


Space



Telemetry



Uncomplicated Innovations

...

Industrial Research



Astronomy



Manufacturing Process Traceability and Quality Management System



Aviation



Fleet



Armoured Vehicles



Artillery

Neemus Software Solutions Private Limited
Plot No.2, Jagiuthi Shines,
RR Nagai, Old Bowenpally,
Hyderabad – 500011



Parts/Assembly Specification

- ☐ Part Drawing
- ☐ Part Balloon Drawing
- ☐ Part Version Management
- ☐ Material Specification
- ☐ Processes Specification
- ☐ Component Hierarchy
- ☐ Part/Assembly Characteristics



Assembly & Traceability

- ☐ Assembly Hierarchy Tree
- ☐ Available Serial Number of Part which can be Assembled
- ☐ Manage Assembly and Parts Lots
- ☐ Mapping of Assembly Serial Number to Component Serial Number and stands parts
- ☐ Feedback Lot Numbers of Final Assembly to Lot Number of Component Associated
- ☐ Manage Assembly Log



Material/Parts/Assembly Inventory

- ☐ Manage Part, Material, Assembly Inventories
- ☐ Inbound /Outbound of parts/materials
- ☐ List Available Serial Numbers
- ☐ Calculate Cost of consumables Used



Tools Calibration Management

- ☐ Tools Inventory
- ☐ Tools Allocation Process
- ☐ Track Calibration Schedule
- ☐ Identify Tools going out of calibration
- ☐ Calibrate and generate Certificate
- ☐ Maintain Calibration record of master equipment
- ☐ Tools History



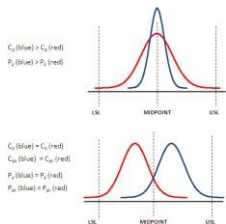
Inspection Management

- ☐ Inspection Report Templates
- ☐ FAI/PAPP Reports
- ☐ Applicable /Non Applicable Characteristics
- ☐ Inspection Report Validation
- ☐ Tools, Material, Processes, Sub Assemblies
- ☐ Inspection Report Data Extraction & Pasting
- ☐ Inspection Report Approval Process



Non Compliance Management

- ☐ Automatic Identification of Non Compliance
- ☐ NC Compliance Waiver Request Generation
- ☐ NC Approval Process
- ☐ Application of NC Approval to Inspection Report
- ☐ Monitoring Non Compliances and Waiver Requests



Process Capability Analysis

- ☐ Process Performance (Pp, Ppk)
- ☐ Process Capability (Cp, Cpk)
- ☐ Z score & Process Capability



Monitoring & Notifications

- ☐ Dashboard for each User
- ☐ Notification:
- ☐ Components for Assembly are available
- ☐ Request for Approval
- ☐ Certificate Validity Expiring
- ☐ New Templates, Specifications are uploaded



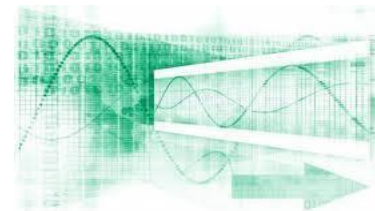
Root Cause Analysis & Corrective Actions

- ☐ Root Cause Analysis Methodologies
- ☐ People, Process, Equipment, Material, Environment
- ☐ Historical Analysis
- ☐ Collective Actions & Reviews



Dynamic Workflow Engine

- ☐ Document Repository for all Documents
- ☐ Specification Documents
- ☐ Inspection Reports
- ☐ Templates
- ☐ Material Certificates
- ☐ Process Certificates
- ☐ Calibration Certificates
- ☐ Version Management
- ☐ Archival Management



Quality Analysis with Control Charts

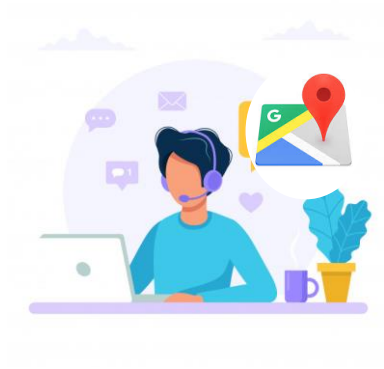
- ☐ Xbar and Range Charts
- ☐ Individual-X Moving Range Chart
- ☐ Xbar and Standard Deviation Chart
- ☐ Chart Generation using Excel Data
- ☐ Chart Analysis with Nelson Rules



Analysis & Reports

- ☐ Customizable Reports
- ☐ Consolidated Report With All Data, Certificates and documents for a specific Work package, Assembly or Part
- ☐ Performance Analysis
- ☐ Download Free Structure

Contact us



We would love to have you on our list of esteemed customers . Please get in touch with us



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