

NG-MES for Cummins Engine Plant

Products Utilized

- Flexnet (Apriso), Oracle 10g

Project Duration

- 6 Months

Role of KPIT

- Gap Analysis
- Process documentation
- User training
- Application testing

Business Need

Functional analysis for NG-MES testing and deployment.

Challenge

- No documentation available for the legacy system based on AS400 platform that contained business rules
- Working with users for standardization of process and workflow as operational difference existed on shop floor
- Business requirements constantly change creating an environment of constantly changing MES functional requirements

Engagement Scope

- To-Be process flow documents
- Functional requirements document
- Data flow document for the new MES
- Testing and Installation of application on users' machines.
- Imparting training to Client users and creating training material

Business Need

- Documented business processes
- NG-MES awareness and acceptance among user community

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