

Tracability, Data acquisition & Visualization

Arcee Automations has a proven experience of building solutions for traceability and Data acquisition, Visualization and metrics creation in an RDBMS environment for various multinationals who have manufacturing facility in India.

Sample client list of our traceability solution includes [Pocalein Hydraulics](#), [Titan](#), [SAMSUNG electronics](#), [Ashok Leyland](#), [SSWL](#), [ABI](#), [LGB](#) and more.

Software solution we developed and implemented at some of manufacturing facilities in India enabled the user to

- 1) Scan Work Order (Bar Code)
- 2) Manage ERP File (Bill Of Material)
- 3) Manage the quantity of motor per Work Order
- 4) Scan Components (Datamatrix Bar Code or Manual entry)
- 5) Check validity of the components
- 6) Check the Serial number of the Component
- 7) Check the sub-Assembly status
- 8) Manage blocking part in case of wrong or missing component
- 9) RFID Management
- 10) Record All Data (Traceability) in RDBMS.
- 11) Manage 7Basics Sequence
- 12) Manage Deviation Mode
- 13) Allow Instruction Display
- 14) Allow Multi lingual capability
- 15) Customizable to adapt it to the various production environment.