

# Repairs SAP(ERP) - Smart Shop (MES) integration

4

Systems

SAP – PO – TC – SS

5

Interfaces

3

Cust Dev

7

Team

Bangalore & Chennai

## Data and System benefits

- Improved system Integrity
- Seamless data sync
- Manual entry errors eliminated

## Enhancements and Interfaces

- Material Sync
- Standard Operations Sync
- Project activity/Operations Sync
- Project activity based on material BOMS
- Auto project creation on Sales order creation

## Process improvements

- Paper less shop floor
- No router printing
- Smaller routers based on BOMS
- Better Job management

## Project Highlights

- Completely inhouse team
- E2E managed , architected , designed and delivered by ESS Team
- SOA based reusable design

1

Site

GEMTEC, Saudi Arabia

80

Users

Benefitted

11

Future Sites

Repairs + Pmax

400

Future Users  
to Benefit

