## PREVENTIVE MAINTENANCE SYSTEM



CROSCO Galiot® - Computerized Maintenance Management System(CMMS)

- o GALIOT® SOFTWARE
  - Equipment data by maker and Type
  - Maintenance requirements listing
  - Maintenance records and equipment history
  - Stock management (spare parts and material planning and requisitions)
  - Equipment technical documentation management
  - Equipment certification Management
  - Organization, implementation and education

## **Equipment Condition Monitoring**

- o TERMOVISION (IR Thermography Certified by ITC Internation, Level 1)
  - Infra Red (IR) survey (electrical and mechanical systems and equipment)
  - Thermograms analysis
- o VIBRATION MONITORING
  - Rotating equipment
  - Bearings conditions
  - Overall vibrations

Equipment Reliability Analysis and Diagnostic

Preventive Maintenance Strategy Building