EAM Maturity Model

Stage 1 - Reactive
- Ad-hoc
- Reactive
- Break downs
- Common sense

Stage 2 - In control
- Asset structure
- Corrective maintenance
- Preventive maintenance
- Mobile
- Item management
- Autonomous maintenance
- Shift Handover
- Permits to Work
- HSE incidents

Stage 3 - Proactive
- Stock management
- Purchase
- Failure analysis
- Job scheduling
- KPIs
- Condition based maintenance
- Cost registration
- Knowledge assurance
- OT integration
- Lockout / Tagout
- Task Risk Assessment

Stage 4 - Smart
- BI reports
- Asset availability
- Cost control
- Predictability
- Continuous improvement
- Risk based maintenance
- Condition monitoring
- Maintainability
- IoT integration
- ERP integration
- Management of Change

Stage 5 - Ultimate
- Corrective
- Preventive
- Inspective
- Predictive

- Maintenance
- Operations
- HSE

- Structure
- Safety
- More HOTT
- Less unplanned costs
- More uptime
- Reliability
- Efficiency
- Alignment & integration