

Maintenance strategy

Preventive maintenance

Corrective maintenance

Periodic

Predictive

Planned

Run-to-failure

Unplanned failure

Time-based servicing, parts replacement or overhaul. Includes periodic inspection and lifetime replacement

Surveillance, monitoring, testing, in-service inspection

Condition-based servicing, parts replacement, overhaul, refurbishment, modification

Temporary repair, repair, overhaul, refurbishment, replacement or modification

Inspection and failure diagnosis

Optimization process for program and activities