Maintenance
Lifecycle assessment

Effective lifecycle management through professional product assessment

Measurement made easy

Life cycle services explained

ABB offers complete ABB and third-party analyzer and instrument installed base assessment.

Life cycle assessments are based on:
- Technology
- Routine and emergency maintenance strategy
- Product lifecycle status
- Data quality and transfer protocols
- In-house personnel skills and training

ABB professionals will interview personnel directly involved with maintenance, technology and plant productivity.

The result is a comprehensive report detailing the actual condition of plant assets, together with an improvement plan.

Why choose this service?

Managing a business requires short- and long-term action plans. When daily maintenance activities occupy the majority of your personnel’s time, it’s helpful to involve the experts to evaluate your assets and processes to understand if changes are needed in the future.

Working with your personnel, ABB professionals will assist you in making the long term plans you need to ensure the continued success and profitability of your business.

ABB offer a comprehensive overview of product cost-of-ownership and advice on cost-saving options for environmental and process control.
Lifecycle assessment benefits

Process review
• Identify cost-saving opportunities

Maintenance strategy
• Agree a reliable maintenance plan to extend products’ lifetime

Improved outcomes
• Raise products’ performance to increase productivity

Long-term financial planning
• Dedicated maintenance and upgrade plan to minimize unexpected variations in service budgets

Reliability
• Maintenance and upgrade plan for stable CAPEX and OPEX budgets

Obsolescence overview
• Identification of products that are no longer supported and assessment of the business risk in case of failure

Figure 1  Lifecycle assessment report