Operation and Maintenance (O&M) in the Quality Improvement Cycle

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Differentiating Quality PV:
Standards & Methodology for Underwriting Uncertainty

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The Project Cycle

O&M → Project Development

Quality Improvement

Construction → Design
The Deming Cycle

Plan

Do

Check

Act

Quality Improvement
Business as Usual

Do ——— Do

Do ——— Do

Do ——— Do
Manufacturing

Project Development

Installation
Manufacturing

Development

Design/Construction

Operation and Maintenance

Years 1-5

Years 5-30
Our Services

- Commissioning
- Preventive Maintenance
- Monitoring and Reporting
- Warranty Compliance
- Corrective Maintenance
Gathering Performance Data

– Remote Monitoring
– Field Inspection
Feeding Performance Data into the Quality Improvement Cycle:

- Energy Production
- Procurement
- Design
- Installation
Thank You!

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