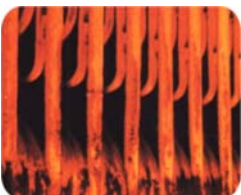


Equipment Life Optimization Program



Equipment Life Optimization Program (ELOP) helps plant owners and managers effectively address these problems while meeting market or contract reliability needs.

Does your Power Plant suffer from:

- Reduced Capital and Maintenance Budgets?
- Reduced Inspection/Condition Assessment Budgets?
- Lower Staffing and Technical Support?
- Component Reliability Problems?
- Lingering Safety Risks?
- Component Design Problems & High OEM Costs for Fixes?
- Adverse Impacts of Environmental Upgrades?
- Increased Requirements to Cycle or Lower Minimum Loads?
- Need for effective historical maintenance database?

Intertek staff teams with your in-house maintenance managers on each activity shown in the circle flowchart below. Our approach is to provide high level technical support as needed at each plant minimizing overall costs. We help plant owners reduce capital replacement and repair costs by identifying the causes of component damage, and developing creative low-cost methods to mitigate both the damage and its consequences. We also develop cost-effective methods to implement repairs and replacements. Intertek has developed methods to better focus inspections of many plant components reducing the number of locations, frequencies, and overall costs of inspections.

Intertek's ELOP clients benefit by having highly qualified technical staff immediately available as problems arise, reducing forced outage hours and extensions to planned outages.



Intertek

601 West California Avenue, Sunnyvale, CA 94086-4831
 Phone: 408.745.7000 Fax: 408.734.0445
 Websites: www.intertek.com/aptech

16100 Cairnway Drive, Houston, TX 77084
 Phone: 832.593.0550 Fax: 832.593.0551
 E-mail: aptech.info.power@intertek.com

We can work with clients on an alliance basis, including sharing of costs and benefits of specific projects. To learn more about Intertek's ELOP Services, please contact:

- Dwight Agan, ELOP Project Manager Phone: 408.636.5338, Dwight.Agan@Intertek.com
- Tom Burnett, ELOP Project Manager Phone: 832.593.0550, Tom.Burnett@Intertek.com
- Steve Lefton, Director of Utility Power Plant Projects, Phone: 408.636.5302, Steve.Lefton@Intertek.com



You can also learn more about other Intertek products and services by viewing:
<http://www.intertek.com/power-generation/>

What clients say: "This program focuses resources where you can get the best bang for the maintenance buck, which is now more limited. I can use Intertek to get information on current technologies, and industry trends, and they keep my stuff proprietary."

- Maintenance Manager, 5 Unit, 1003 MW Plant