

One's an Asset the other a Liability



The Problem is... You **Can't** Tell the Difference

**Leaking valves are costing power plants
millions in lost energy and maintenance.**

At the same time, the power industry is spending millions of dollars maintaining Turbines, Boilers, Pumps and Generators. The Valvtechnologies **Total Valve Management** program is the tool for efficiently maintaining your valve population. Incorporating TVM into your asset management strategy is the solution to improving valve reliability, heat rate, mega watt output and profits.

*Our experts will manage
everything from performance
surveys and scheduling
to repairing,
welding and NDE.*



VALYTECHNOLOGIES

Turn your liabilities into assets with the Valvtechnologies Total Valve Management program.



Good News

You Found the Packing Leak!

Valvtechnologies' **Total Valve Management** program gives you the ability to track down the worst offenders in your plant and replace them with true, zero-leakage technology. But don't let the loose seat guys fool you into putting just any ball valve into the line. Insist on Valvtechnologies integral-seated, ZERO-LEAKAGE technology.



Bad News

Your Profits are still Leaking through your class V and class VI "isolation" valves.

The Total Valve Management program includes:

- Assigning tag numbers to all valves that will be included in the program
- Conducting an initial heat rate survey and generating a complete report
- Identifying valves that are leaking internally
- Determining the most cost effect solution: to repair or replace
- Repairing valves where appropriate, regardless of the original manufacturer
- Removing old valves and insulation from the system, if necessary
- Installing the new valves with new Valvtechnologies insulation blankets
- Reconnecting any wiring and instrument tubing
- Providing NDE services (die penetrant or radiography) where necessary
- Stroking, adjusting and testing the valve and setting limit switches
- Filing welding reports and material data sheets
- Conducting a follow-up heat rate survey and a management report describing your return on investment, asset management details and cost options.

VALVTECHNOLOGIES

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