

Fisher® Control Valve Technology Upgrades

Why You Should Upgrade:

EFFICIENCY

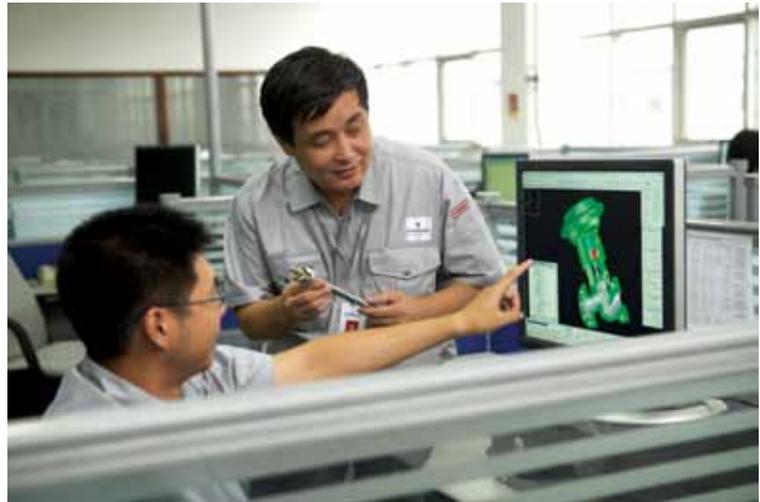
- Stay more competitive with peers
- Improve overall process and plant efficiency
- Improve serviceability of installed equipment
- Exercise better control over process changes
- Capture better information regarding your processes

COST

- Reduce installed cost for plant retrofits or expansions
- Increase operational life of equipment
- Standardize on equipment used throughout the plant and reduce inventory

SAFETY

- Meet safety and regulatory requirements



Knowing when to upgrade your plant's control valves and related components is not an easy decision, but one that's necessary in today's rapidly changing technological and competitive environment. You need to carefully manage your costs, yet be more competitive while maintaining or improving your bottom line.

Original project specifications may not have incorporated advanced technologies. Technology upgrades provide additional functionality not originally installed in your products. Let Emerson's Fisher® Services be your partner in planning and implementing technology upgrades for your Fisher as well as non-Fisher control valves.



Obsolescence Planning

As your control valves age, they can become more expensive to repair because exact replacement parts are no longer stocked or must be custom made. Also, older valves may have design limitations that make them more difficult or even impossible to upgrade with newer technologies.

By replacing valves as they become technically obsolete, you can realize the benefits of newer designs, materials, and digital and wireless technologies that can lower maintenance and repair costs while providing tighter control. With FIELDVUE™ digital valve controllers, you'll realize benefits from having ongoing valve diagnostic and health information, and avoid unexpected maintenance or shutdown problems.

FIELDVUE instruments will help you maximize your total return on assets. You can realize increased process availability, reduced maintenance and operations costs, reduced cost of regulatory compliance, and reduced process variability.

Migration Planning

Knowing how and when to implement control valve upgrades can be challenging. You want to get the most from your investment, but which valves and technologies upgrades will give you the most impact for your capital investment? Having a solid migration plan can answer this question.

Fisher Services can help you with an incremental plan to achieve your upgrade goals seamlessly and with minimal disruption to your operations. It starts with an inventory assessment of your installed control valve base to determine age, condition, and specific application of each valve.

Then Fisher Services personnel engineers can advise which valves are the best candidates for upgrades or replacement in line with your investment and operational goals. Migration planning helps ensure you of a smooth and cost effective path for current and future upgrades.

Emerson Support

As a single-source solutions provider, we have the products and expertise to not only develop high-tech solutions, but to apply them effectively to your specific application requirements. We're an industry leader in providing digital and wireless communication that offers unprecedented levels of information about your processes as well as the health of your valves and related equipment.

We have a history of delivering quantifiable results to solve a wide range of problems found in the process industries. And Emerson has a history of building customer trust and delivering results that are unrivaled in our industry.



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