

Sorensen Governor Systems

PRODUCTS

- Turbine-generator operating systems
- Electro-hydraulic governors and positioners
- Electric gate and valve positioners
- Gate and valve operating systems
- Self-contained actuator systems
- Conversion systems
- Valve and valve operating systems
- AWWA butterfly valves
- AWWA ball valves
- Fixed cone valves
- Explosion-proof actuator systems
- Submersible actuator systems
- Hydraulic and electric operating systems

Sorensen Systems

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Water-to-Wire Governor and Valve-Actuator Systems

Sorensen Governor has over 50 years experience with new installations, refurbishment projects and station automation for the hydroelectric, power generation, water and waste-water industries.

Sorensen Governor is a leader in the design and manufacture of electro-hydraulic governors, gate operating systems, and hydraulic lubrication and bearing cooling units for the power generation, municipal and waste-water industries.

Sorensen Governor's experience includes applications ranging from turbine speed control to water level management:

- High and low pressure electro-hydraulic conversion systems
- Remote gate positioning systems
- Ball valve, butterfly valve and fixed cone operating assemblies and systems
- Turbine lubrication and cooling systems
- Crest, slide and roller gate control systems
- Gas/stream turbine combined cycle diverter systems
- Electro-hydraulic governor control systems



Sorensen Governor provided turbine rehabilitation, governor conversion and station automation for the MWRA facility to monitor and control the flow of water for the City of Boston.

Sorensen Governor Systems Solves Water Challenges Around the World

Whether the challenge is waste-water disposal in New York City, or flood protection in Texas, Sorensen Governor has the expertise and experience to provide solutions. The 50 year legacy of innovation at Sorensen Governor continues with projects on behalf of the public drinking water for Boston, Atlanta, Los Angeles and San Francisco.

Mark Ferland, President of Sorensen Systems LLC, said, "It's always a



Sorensen Governor designed and built this valve control system for the California Water Resources Authority at its 60,000 sq ft, ISO 9001:2008 certified fabrication facility in Massachusetts.

challenge to design and build a custom control system for the various installations. But, there is great satisfaction in seeing our contribution to these public works when they come on line," he added.

Over the years, Sorensen Governor has designed, built and installed systems throughout the world, including Egypt, United Arab Emirates (UAE), Korea, Jordan and throughout North America including Mexico and Canada.