



B&W FLUID DYNAMICS, INC.

B&W Fluid Dynamics, Inc. is an engineering consultant and service company focused on using the most advanced technology for the pre-commissioning cleaning of new power plants, petrochemical plants and refineries worldwide.



The Right Combination:

Greatest depth of experience and formal certification in the Pre-commissioning Industry:

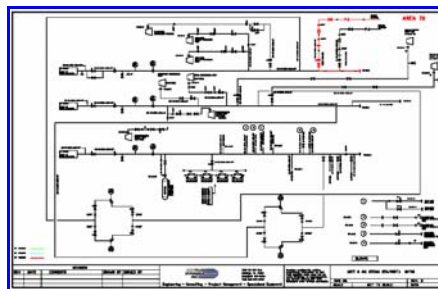
1. Engineering
2. Project Management
3. Field Services



Basic Services:

Engineering:

- + Compressible and incompressible high velocity fluid flow analysis.
- + Temporary pipe stress and flexibility analysis.
- + Temporary pipe support and anchor design
- + Procedure development.
- + Process flow diagrams.
- + Temporary piping isometric drawings
- + Special spool/adaptor manufacturing drawings.
- + Owner/OEM/EPC specification development.
- + Engineering studies.



Project Management:

- + On-site project management
- + Field service execution
- + Technical representation and consulting
- + Procurement and fabrication of specialized materials
- + Organization of third party equipment and materials.



Specialized Equipment Supply:

- + Steam blow and air blow equipment [high or low pressure (*built to code specifications*)]
- + Chemical cleaning equipment
- + Oil flushing equipment
- + Specialty spool pieces

