

A WELL-MAINTAINED VALVE WILL BE ABLE TO MEET ITS PERFORMANCE SPECIFICATIONS FOR MANY YEARS. BY CONTRAST A POORLY MAINTAINED VALVE MAY SUFFER FROM REDUCED PERFORMANCE, OR SUFFER A CATASTROPHIC FAILURE.





Comprehensive valve testing is performed in-house at CVS' purpose-built workshop and test facility, with 5 test bays, testing up to 22,500psi. Specialising in fine-tuning control and actuated valve instrumentation, enabling instrumentation enhancement based on the most appropriate and cost-effective options available to CVS as an independent provider.

TESTING

Control valve performance monitoring is a vital component in the management of today's process plants and systems. CVS can now reliably forecast future failures for its clients due to ground-breaking technology. This service is invaluable since outages for overhauls can be scheduled at the most suitable date to minimise downtime.



MONITORING

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Optimisation of valves, such as seawater ring main, anti-surge valves, and hydro cyclone valves, ensures the client's production efficiency and further reduces unplanned downtime. Instrumentation can be upgraded based on the most relevant and cost-effective product solutions open to CVS as an independent provider.

OPTIMISATION

CVS' VALVE
MAINTENANCE
SOLUTION IS
SCALABLE,
WHICH MEANS IT
CAN BE USED ON
OR OFF-SHORE
FOR ANY SIZE OF
PLANT.

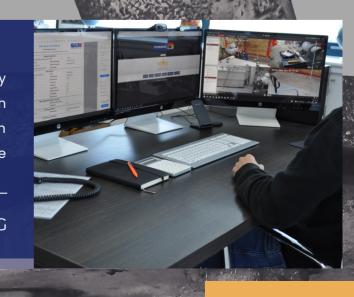


Valve monitoring to achieve peak efficiency ultimately helps to eliminate future failures, resulting in a more cost-effective operation and increased plant availability. Additionally, this has a positive impact on the environment.

PERFORMANCE TUNING

Witness testing can be carried out in person or by using live web feeds to obtain test results through CVS Manager™ either on-site or in CVS' Aberdeen workshop, which can be fully recorded on one of the controllable HD cameras within the testing bays.

REMOTE WITNESS TESTING



INTEGRITY



TRANSPARENCY

SAFETY



HONESTY

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