

# Retrofit applications

**Severn Unival's performance services team, in using their repair intelligence circle® approach provide maintenance and improvement solutions to all control and choke valves, regardless of type or origination.**

With the extensive knowledge developed through the application of OPERA® over the past 20 years, Severn Unival's technical specialists know and understand the performance of valves produced by all of the premier control & choke manufacturers.

In providing re-specification and re-design solutions, to fit revised performance requirements, Severn Unival has to be able to deliver the new solution.

As a manufacturer of new valve products, bespoke designed to meet specific applications, Severn Unival is also able to design, manufacture and certify retrofit solutions for any valve, that it is engaged to improve.

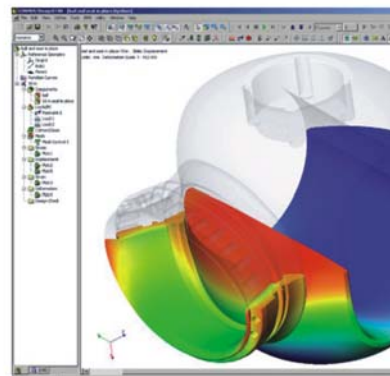
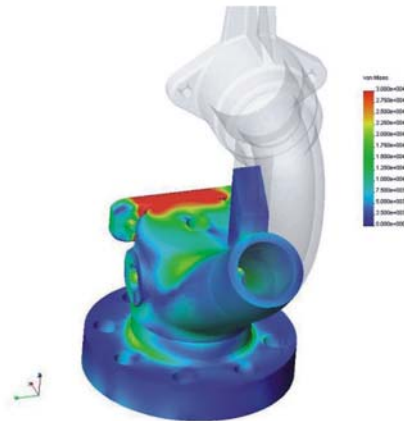
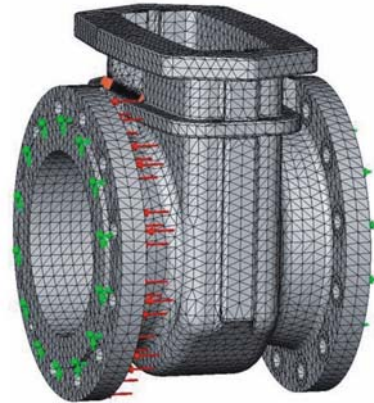
## Retrofit solutions mean :

- Using existing body
- Revising the design and specification of the active control components.
- Designing & Manufacturing to full engineering codes and standards.
- Manufacturing in accordance with our ISO 9000 : 2000 quality management system
- Registering the valve, "AS NEW" with a Severn Unival serial number, full BOM and SPIR list, and certifying as fit for purpose within the appropriate standard.

A retrofit does not mean a sub-standard valve, on the contrary it means a fit for purpose, bespoke valve, designed to suit a known application

## Benefits of Retrofit

- Potentially lower cost option
- Significantly reduced delivery timeframe – giving an ability to fit into a shutdown programme or maintenance window.
- Technical improvement from the original performance
- Full parts and maintenance support service & product guarantee.



**FPAL**  
empowered by Achilles

Milford Building, Milford Street, Huddersfield, West Yorkshire HD1 3DY

T: +44 0 1484 518080 F: +44 0 1484 518087

E: info@severnunival.co.uk W: www.severnulocon.com

