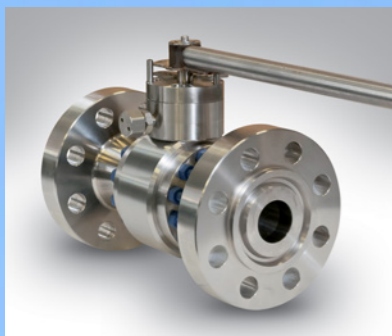




Iain Garvin
CEO & Founder

Iain has 30 years knowledge and expertise in the valve industry.

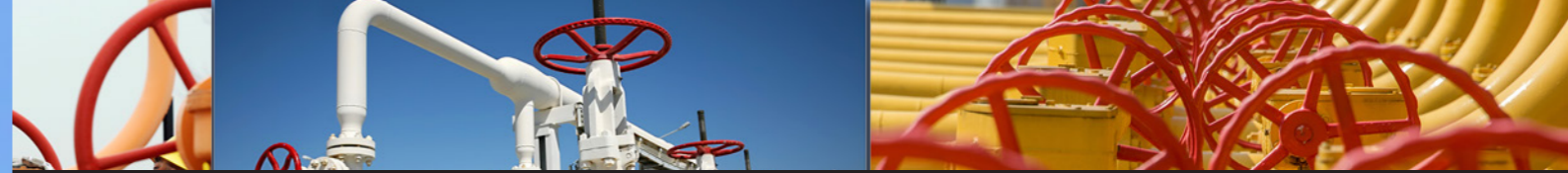
Iain has worked on some of the largest projects in the metals & minerals, oil & gas, power generation and pulp and paper industries, including nickel and gold refineries, chemical plants, offshore platforms, gas pipelines, airport refuelling, gas processing, water treatment, wharf loading / unloading facilities and LNG trains.



Big Taps Valve Consultants takes pride in only working with reputable manufacturers from Europe and Korea that have full quality and environmental certification to ISO, CE, SIL API and Gost-R standards. Our valves are designed and manufactured in accordance with ASME, ANSI, BS and API standards with full material traceability (including country of origin if required)

**Our philosophy is safety,
quality and reliable products.**

Big Tap Valve Consultants is a response to how much the valve industry has changed in Australasia over the past ten or so years. Large global companies have gradually swallowed up the smaller ones and as such prompt deliveries and customer service have gone out the window. Unfortunately what has also happened is that the person that you have been dealing with for the last ten years has also left, taking with them their in depth valve experience and knowledge of your plant.



Technical, Responsible, Safe, Guaranteed!



Phone 1300 809 695

Mobile 0417 279 508
PO Box 9376, Gold Coast MC QLD 9726

www.bigtapsvalveconsultants.com.au

Need help or advice with your valve project? Call Iain on 0417 279 508

Oil, Gas and Petrochemical



The Specialist knowledge and experience that Big Taps provide in selecting the right valve for each application is critical in petrochemical, onshore and offshore oil and gas industries.

Big Taps offer intelligent solutions and advice on Gas pipelines, Compressor stations, LNG, Compressor antisurge, Gas to flare, Emergency shut down and High pressure let down.

Power Generation



Quality and reliability is vital in the high pressure, no failure environment of power generation. Big Taps only works with manufacturers with many years of industry experience.

Big Taps has the right solution for your utility & industrial boilers, heat recovery steam generation (HRSG), steam turbines, cogeneration facilities and high pressure superheated steam isolation.

Metals & Minerals



When you absolutely can't risk a failure or an expensive shut-down you can rely on Big Taps experience in selecting the right solution to protect people, critical plant and the environment.

Whether it is a Concentrator, Filter Press, Floatation Cell or Roaster / Autoclave application Big Taps can offer intelligent solutions and advice for the most arduous applications.

Pulp & Paper



Big Taps has many years experience in reducing maintenance and downtime in the pulp & paper industry where difficult applications involving corrosion and erosion can cause valves to fail regularly.

Our knowledge of the pulp & paper industry means we offer proven solutions and advice for High Pressure Cogeneration, Pulping, Ozone or Chlorine Bleaching and Liquor applications.

Valve Solutions with :

- Trunnion mounted ball valves
- Double block & bleed valves
- Nozzle and Dual Plate Check valves:
- Cryogenic valves
- Bellows sealed valves
- Special alloy valves
- Plug Valves
- Strainers



Valve Solutions with :

- High pressure / temp, zero leakage Ball valves
- Desuperheaters, PRDS, High Delta P valves
- Testable Check valves
- Slurry valves
- Instrument valves
- Level gauges
- HP steam valves
- Strainers



Valve Solutions with :

- Slurry Valves, grinding disc, bayonet design
- Control valves, incl. high pressure let down
- Bellows sealed valves
- Instrument Valves
- Check valves
- Plug Valves
- HP steam valves
- Special alloy valves



Valve Solutions with :

- Double block & bleed Valves:
- High Delta P Control valves
- Bellows sealed valves
- Instrument Valves:
- Check valves:
- Plug Valves
- HP steam valves
- Special alloy valves



Big Taps Valve Consultants are the Sole Australasian agent for the following quality brands:



Abacus Valves have one of the most comprehensive range of check valves available in an extensive range of materials. Abacus Valves operates with a fully integrated 3D CAD, Finite Element Analysis (FEA) and Computational Fluid Dynamics (CFD) software package.



Cesare Bonetti S.p.A. manufactures high performance valves and liquid level indicators to meet exacting requirements in fluid pressure and temperature handling applications.



OSV Valves are a unique supplier of a diverse range of valves manufactured in bespoke materials to suit difficult applications. Established in 1980 growing to obtain ISO 9001, DNV, ISO 14000 and API certification (Q1, TS 29001, 6D).



PK Valve's passion and energies have been committed to the development and supply of high quality valves and related services for more than 60 years. PK Valve are leading valve designers for the power generation, oil & gas, shipbuilding, semiconductor, aerospace and marine industries.



SWI Valve Co Ltd is a leading Korean industrial valve manufacturer with a substantial presence in the oil and gas industry especially in high-profile, off-shore upstream projects. SWI can be trusted to provide "Reliable Performance in Extreme Conditions."



Val-Tech are a passionate Italian ball valve company serving the oil, gas and chemical industries, and has with more than 150 years of industry knowledge. Val-Tech's strive to design, manufacture and deliver on time the best range of high quality ball valves anywhere.