



### *Your Comprehensive Solution for Safe, Reliable & Streamlined Valve Management*

Intelligent Wellhead Systems' Valve Management System (VMS) increases safety and reliability in plug and perf operations. With its integrated components, it offers a comprehensive solution for valve and pressure management – emphasizing safety, remote accumulator lockout, and user/operator flexibility. It effectively tackles well-controlled challenges, reduces the risk of human error, enhances operational efficiency, and mitigates incidents in frac and wireline operations and pressure control scenarios – ensuring a safe and reliable work environment.

The VMS is a blend of hardware and software, including the iHUB (inVision® HUB), HMI (Human Machine Interface), AMM (Accumulator Management Module), and WMM (Well Monitoring Module). It incorporates essential features like accumulator lockouts, handle position sensors, safety interlocks, Digital Handshakes®, pressure sensors, and an optional Wireline Detection Spool to minimize human errors and enhance valve and well management.

VMS sensors guide users through the operator's SOP, ensuring all necessary checks are met prior to operating valves within the inVision System®. Lockouts on accumulator handles, controllable via HMI or SIMMOPs tablets in remote locations, work in tandem with HPS (Handle Position Sensors) for step-by-step valve management aligned with operator SOPs. Strategically placed pressure transducers in the inVision System prevent unintentional pressure releases and incorporate Digital Handshakes and safety interlocks for equalization and bleed-off in the designed SOP.



To learn more or request a demo, email

[info@bettercompletions.com](mailto:info@bettercompletions.com)