





## Production Control Systems

Design and Manufacture







DELIVERING ... the complete scope as a fully tested and integrated system

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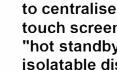
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**HCS Control Systems production control systems** range from fully manual individual well slot control, to centralised common control from an HMI with touch screen graphics, to inboard dual redundant "hot standby" PLC systems with 24VDC UPS and isolatable distribution systems.

HCS Control Systems units also offer a full remote control and monitoring system, interfaced with the clients control room via Ethernet or fibre optic links. The vessel / platform ESD and PSD systems can be incorporated into the



HCS Control Systems design and manufacture direct hydraulic production control systems for operating oil and gas wells.

A key advantage for using HCS on your project, is our ability to tailor your requirements into a complete package, resulting in a fully integrated and tested system being dispatched. These systems can be either Work-over or Production units and can include everything from subsea terminations to topside hydraulic controls and monitoring systems (HPU, IWOCS or other designs as applicable.













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