Schlumberger power houses are made with the highest quality material, custom designed, climate controlled, and combined with the latest generator and superior AC drive technology and controls. Our field-proven power houses deliver reliability and performance in demanding drilling environments. Each VFD power house includes a PRECISE* automated drilling system, AC line-up, VFD line-up, MCC, control system components, and all the hardware required to generate and distribute power to every piece of equipment on the rig.

The team works with you to design a high-quality power house that meets your requirements. Working with customers, Schlumberger designs power houses that have optimal plug panel placement and transportation characteristics (top lifted, skidded, or trailer mounted) to effectively align with the drilling contractor’s rigsite layout and transportation methodology. When the power house is in operation, it provides superior performance and control for drilling operations. Intelligent power management allows the system to operate at reduced performance levels based on available equipment.

When needed, personnel can remotely connect to a rig to troubleshoot, correct, or update software or human machine interfaces (HMIs). No matter your location, our personnel are trained to solve some of the world’s toughest drilling problems.

Schlumberger VFD power houses include all the hardware required to generate and distribute power throughout the rig.