The VectorEDGE™ rotary steerable system (RSS) is a simple, robust and reliable system. Part of the NOV steerable technologies family, the system delivers high-quality boreholes for high-volume markets. The VectorEDGE RSS is engineered to balance drilling performance and wellbore quality while reducing costs.

Offering the proven technical benefits of RSS, including improved hole quality, reduced trajectory tortuosity, enhanced borehole cleaning, and increased penetration rate, the VectorEDGE RSS is a cost-effective solution for your drilling performance needs.

**Features and Benefits**

**Durable design**
Mud-actuated RSS technology for maximum performance in high-volume markets

**Versatile configurations**
Available standalone and/or motor-assisted for performance drilling

**Smart technology**
High-frequency run data capture for post-run analysis

**Reduced costs and greater safety**
Automated, closed-loop trajectory control minimizes human interaction and errors

**Easy to use**
Simple, reliable downlinks based on string rotation

**Real-time tool information**
Unique design allows tool data to be sent uphole in real time without any additional surface equipment or a connection to the MWD tool