Global Power Delivery Solutions

RELIABILITY AND QUALITY IN EVERY PHASE OF YOUR PROJECT
Global Power Delivery Value

We are providing EPC services for a new 500/230 kV GIS substation and 115 kV AIS substation in Thailand with a partner. The substation is designed to suit remote operation and maintenance which supports Thailand’s growing focus on smart integrated infrastructure. The project also provides electricity supply reliability for the country’s industrial customers.

We are working closely with grid operators and regulators in Zambia, Namibia, and Botswana to evaluate and provide recommendations for existing grid codes that will facilitate multi-country grid code interconnection. This work enables regional grid integration and grid harmonization — enabling these Southern African Power Pool (SAPP) countries to better address regional power needs.

We have carried out Technical Due Diligence of Transmission Assets for private developers in India.

We are providing EPC services for 500 kV AIS and 150 kV GIS substation projects in Vietnam & Indonesia respectively.

We are ready to collaborate with you for your next important project.
END-TO-END SERVICES

We provide end-to-end services from project conceptualization to commissioning. We combine our strengths in planning, engineering, and program management with offerings of global and local partners to provide complete services for any power delivery application all over the world.

COMPLIANT, COMPETITIVE SOLUTIONS

- Transmission
- Substations
- System Studies and Planning
- HVDC
- Renewable Energy Integration
- Distributed Energy Resource (DER) Considerations
- Grid Interconnections
- Smart Grid Applications
- Power Quality (Voltage and VAR Support)
- FACTS Device Applications
- Program Management
- Owner’s Engineer

CHINA EXPORT PROJECT CONFIDENCE

Proper oversight and management from a strong Owner’s Engineer or Project Integrator can ensure the quality and timely delivery of international standard equipment for projects using the China Export model. With more than 400 experienced Black & Veatch professionals located in Beijing China, we bring a strong understanding of international codes and standards, proven cost, quality, and schedule control tools, as well as EPC experience to help influence the outcome of China Export projects.
WORLDWIDE POWER DELIVERY PROJECT EXPERIENCE

Our global experience encompasses power delivery projects in 50 countries. From offices around the world, we deploy local expertise for coordination ease with support from our large pool of dedicated Power Delivery professionals.

EXTENSIVE GLOBAL TEAMS

- Beijing, China
- Pune, India
- Johannesburg, South Africa
- Bangkok, Thailand
- Dublin, California
- Irvine, California
- Denver, Colorado
- Orlando, Florida
- Boston, Massachusetts
- Ann Arbor, Michigan
- Minneapolis, Minnesota
- Kansas City, Missouri
- Raleigh, North Carolina
- Portland, Oregon
- College Station, Texas
- Houston, Texas