

Corporate Brochure

POWER-tek
green inspiration since 1994



Engineering



Technology



People

Delivering Excellence Since 1994

WHO WE ARE?

POWER-tek has 24 years of successful business history in power system engineering and smart grid projects. For over 275+ customers in four continents and over 20 countries, **POWER-tek** has successfully delivered power system engineering solutions. **POWER-tek** customers include large independent system operators, transmission companies, distribution companies, oil and gas companies, government agencies, commercial banks, international development agencies, construction and consulting companies, large industries, and power project developers. Over 75% annual revenue for past many years from repeat customers proves strong customers trust for **POWER-tek**.

24
Years of Customer Satisfaction

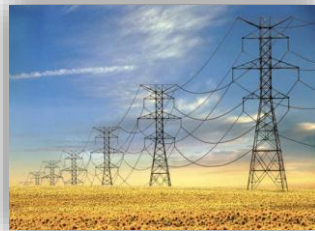
Projects Delivery in
4
Continents

275+
Customers Worldwide

75%
Revenue from Repeat Customers

WHAT WE DO

Power System Engineering Services



Power system analysis is the core expertise at **POWER-tek**. **POWER-tek** has close to two and half decades of successful business history of delivering solutions in power systems engineering area. This work credentials and experience includes the power transmission, distribution and industrial power systems.

Smart Grid Services



POWER-tek offers smart grid solutions integrated with strong geographical information systems and the latest information communication technology (ICT) infrastructures. This helps our customers adapt to the increased demands for efficiency in operating of power systems and to help them improve their level of service to their customers.

Generation Project Support Services



POWER-tek offers its services of Owner and/or Independent Engineer with strong analytical expertise and many years of practical experience for power generation projects support with number of projects delivered successfully all around the world.

Energy Staffing Services



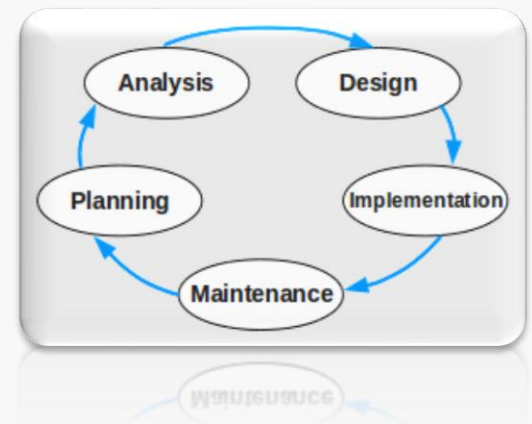
POWER-tek provides quality staffing solutions to support our customer's complete engineering and information technologies needs as well as has the capability and experience to deliver managed projects. Our experience includes work at major power companies across 4 continents, North America, Asia, Middle East and Africa.

POWER-tek's GLOBAL REACH



OUR SERVICES

A combination of strong analytical expertise and life time hands on practical field experience of power systems is differentiating aspect of POWER-tek services. These services cover various aspects of power systems engineering that include planning, analysis, design and operations, preparation of bid documents and bid evaluation, contract award and project management. POWER-tek has established a reputation for quality and innovative approaches in the following areas, where it has successfully provided services globally in the past 24 years:



Power System Engineering Services

- Power system planning and operational studies
- Generation and load connection studies, engineering and support
- Power system engineering design, analysis and support
- Detailed engineering design
- NERC and regulatory compliance and audit
- Technical consulting and training

Smart Grid Services

- Smart grid, GIS and Internet of Things (IoT) in power systems
- Integration of power system data bases, power system analysis tools and GIS maps
- Transmission/Distribution Management System integration and tailoring to systems needs
- AMI/AMR system development support and testing
- Analytics and Internet of Things (IoT) for different power system applications

Generation Project Support Services

- Power plant feasibility studies and RFP documentation
- Owner and/or independent engineering support
- Plant specification documentation, negotiations and support
- Project management, planning and scheduling
- Environment impact analysis
- Technical and commercial consulting for project development and preparation of trained personnel for O&M and overhauling requirements

Energy Staffing Services

- Staff augmentation from our in house pools of experts
- Specialized project based hiring solutions designed to meet the customer's specific needs
- Vast pool of candidates on our staffing platform to pick and choose the perfect candidate
- Timely search "tough to find" positions that are not found in our exhaustive database

OUR SAMPLE VALUABLE CUSTOMERS/Solutions Provided for

 USA www.pjm.com	 USA www.spp.org	 Canada www.ieso.ca	 Saudi Arabia www.gccia.com.sa	 USA www.tva.gov
 Canada www.bchydro.com	 Canada www.hydraoone.com	 USA www.gatrans.com	 USA caec.coop	 USA www.cooperativeenergy.com
 Saudi Arabia www.se.com.sa	 South Korea www.kepco.co.kr	 Pakistan www.ntdc.com.pk	 Malaysia www.tnb.com.my	 USA www.aep.com
 USA www.dominionenergy.com	 USA www.firstenergycorp.com	 USA www.amecfw.com	 USA www.peco.com	 USA www.firstenergycorp.com
 USA www.comed.com	 USA www.firstenergycorp.com	 USA www.dpandl.com	 USA www.firstenergycorp.com	 USA www.bge.com
 USA www.pseg.com	 USA www.atcllc.com	 USA www.firstenergycorp.com	 USA www.duke-energy.com	 USA www.pplelectric.com
 USA www.oge.com	 USA www.nppd.com	 USA www.westarenergy.com	 USA www.wfec.com	 Abu Dhabi www.adwea.com
 Oman www.omanpwp.com	 Qatar www.km.com.qa	 Kuwait www.mew.gov.af	 USA www.usaid.gov	 USA www.ansaldoenergia.com
 Canada www.energy.gov.on.ca	 Pakistan www.pepco.gov.pk	 USA www.shawgrouppltd.com	 Germany www.siemens.com	 Switzerland www.abb.com
 Pakistan www.privatisation.gov.pk	 USA www.tetrattech.com	 Canada www.hatch.com	 Germany www.lahmeyer.de	 USA www.s&w.com