

Delivering Smart Power Solutions

www.powertek-usa.com info@powertek-usa.com

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 transmission system operators, 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%

Repeated Customers
Revenue

REPRESENTATIVE PROJECTS



Society Chockith





Load aggregation & control projects (Primary Project)

Smart Grid Fund - Ontario Ministry of Energy, Canada

Smart meter cyber-security (Secondary Project)

Smart Grid Fund - Ontario Ministry of Energy, Canada

Detailed design for integration of thermal/gas treatment plant SCADA system with power plant control functions

Liberty Power /Tenaga Nasional Generation Sdn Bhd, Malaysia

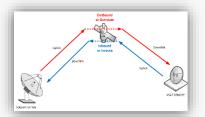
Advance GIS system/ Development of GIS based project management tool for planning and development department

United Nations Development Program, NY, USA









Wi-Max smart grid communication Spatial database management (Secondary Project) solution/Web based solution

Smart Grid Fund - Ontario Ministry of Energy, Canada

Asia - Middle East: Level 28 Al Habtoor Business Tower, Dubai, UAE

solution/Web based solution consolidating spatial data assets with Oracle spatial, Integrate location intelligence and enable all stakeholders to use spatial data

Global Mentors Technology, Saudi Arabia Advanced distribution energy management (Secondary Project)

Smart Grid Fund - Ontario Ministry of Energy, Canada

Technical assistance for telecom VSAT link development between Liberty power plant and National Power Control Centre

Liberty Power/Tenaga Nasional Generation Sdn Bhd, Malaysia

POWER-tek's GLOBAL REACH



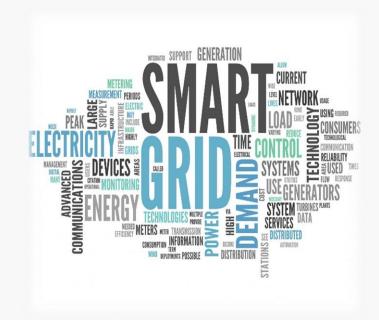
OUR SERVICES

POWER-tek offers "end to end" Smart Grid solutions at very competitive rates, integrated with strong geographical information systems (GIS) and information communication technology (ICT) infrastructures to help our customers adapt to the increased demands for efficiency in operation of power systems and to help them improve their level of service to their customers.

POWER-tek delivers comprehensive solutions that address the complex requirements of today's Smart Grid initiatives. We offer a technology-agnostic approach, combined with our powerful process driven workforce management system, intelligent GIS integration and highly customized customer engagement programs to ensure the total success of your company's multifaceted Smart Grid initiative.

Our offerings include but are not limited to:

- Integration of renewable energy in smart grid system
- Energy storage systems for smart grid applications
- Online assets information collection/processing
- Assets condition assessment services
- Outage management system/integrator services
- Online assets management system applications development



- Smart meter data management and analysis services
- Geo-ERP development and maintenance
- New applications development and support
- Power systems telecommunications applications
- Advanced distribution management system services
- DMS/NMS applications for control center

info@powertek-usa.com

OUR SAMPLE VALUABLE CUSTOMERS/Solutions Provided for

pjm	Spoutbwest Power Pool	Power to Ontario, On Dermand.	GCCIA	TVA
USA	USA	Canada	Saudi Arabia	USA
www.pjm.com	www.spp.org	www.ieso.ca	www.gccia.com.sa	www.tva.gov
BChydro ## FOR GENERATIONS	hydrone	gtz Pertoer for the Future. Wertdwide.	Central Alabama Electric Cooperative A Tunhame Energe Cooperation	SOUTH MISSISSIPPI ELECTRIC POWE
Canada www.bchydro.com	Canada www.hydraoone.com	USA www.gatrans.com	USA caec.coop	USA www.cooperativeenergy.con
الشركة السعودية الكورباء Saudi Electricity Company Empowering Energy	€ KEPCO		TENAGA NASIONAL BERNAD	AEP AMERICAN ELECTRIC POWER
Saudi Arabia	South Korea	Pakistan	Malaysia	USA
www.se.com.sa	www.kepco.co.kr	www.ntdc.com.pk	www.tnb.com.my	www.aep.com
Dominion USA www.dominionenergy.com	FirstEnergy. USA www.firstenergycorp.com	USA www.amecfw.com	PECO. An Earlon Company USA www.peco.com	Jersey Central Power & Light A FratEnergy Company USA www.firstenergycorp.com
An Exelon Company USA www.comed.com	Penelec A Fratilenery Company USA www.firstenergycorp.com	DP&L USA www.dpandl.com	Ohio Edison A FirstEnergy Company USA www.firstenergycorp.com	USA www.bge.com
PSEG	AMERICAN TRANSMISSION COMPANY'S	Allegheny Energy	DUKE ENERGY.	ppl
USA	USA	USA	USA	USA
www.pseg.com	www.atcllc.com	www.firstenergycorp.com	www.duke-energy.com	www.pplelectric.com
OG/E	Nebraska Public Power District Always there when you need us	Westar Energy.	Western farmers electric cooperative	هیلة میاه و کهربا، أبوظیم Abu Chabi Water & Bectricity Authority
USA	USA	USA	USA	Abu Dhabi www.adwea.com
www.oge.com	www.nppd.com	www.westarenergy.com	www.wfec.com	www.auwea.com
OMAN POWER AND WATER COMPANY	المارة ا	Top 51 A by Black of Nome a Life specific property of the street of American Mentary of Electricity & Winter	USAID	Ansaldo Energia A Finmeccanica Company
OMAN POWER AND WATER COMPANY Oman	المنوب يا العامة القطرية للكريب والماء	تریج حقا کا بازی کا کا بازی کا کا بازی کا کا بازی کا	USAID	Ansaldo Energia A Finmeccanica Company USA
	الماء السيار القاباء	وزارهٔ الکهرباء والباء Ministry of Electricity & Water		A Finmeccanica Company
Oman	المان موجود المان	وزارڈ اٹکھریاء والیاء Ministry of Electricity & Water Kuwait	USA	USA
Oman www.omanpwp.com Ontario MINISTRY OF ENERGY	المان	اوزاد الکموناء ویانی المحتفظ وزاد الکموناء وزاد المحتفظ المحت	usa www.usaid.gov	USA www.ansaldoenergia.com
Oman www.omanpwp.com	الاست العامل الماري الكليات العامل الكليات الكل	اوزاد الكموناء ولاله وزاد الكموناء والله وزاد الكموناء والله المستمية المس	USA www.usaid.gov	USA www.ansaldoenergia.com
Oman www.omanpwp.com Ontario MHISTRY OF ENERGY Canada	الاست العامل الماري الكليات العامل الكليات الك	اوزاد الکموناء ویانی المحتفظ وزاد الکموناء وزاد المحتفظ المحت	USA www.usaid.gov SIEMENS	USA WWW.ansaldoenergia.com Power and productively for a better world ³⁰⁰ Switzerland
Oman www.omanpwp.com Ontario Menistry of ENERGY Canada www.energy.gov.on.ca	Qatar www.km.com.qa Pakistan www.pepco.gov.pk	Kuwait Kuwait www.mew.gov.af Shaw' a world of Solutions USA www.shawgroupltd.com	USA www.usaid.gov SIEMENS Germany www.siemens.com	USA Www.ansaldoenergia.com Power and productivity for a better world** Switzerland www.abb.com