### **POWER KAZAKHSTAN 2011 POST SHOW REPORT**

The 10<sup>th</sup> Jubilee Kazakhstan International Energy, Electrical Equipment and Machine Building Exhibition and Forum of Power Engineers

1-3 November 2011 I Almaty, Kazakhstan



On 1-3 November 2011, Almaty hosted the 10<sup>th</sup> Jubilee Kazakhstan International Exhibition and Forum of Power Engineers – Power Kazakhstan 2011 organised by Iteca Kazakhstan Exhibition Company and its British partner, ITE Group Plc. Over these last 10 years, the Power Kazakhstan Project has firmly taken the lead among electrical engineering-related events held in Central Asia having grown into a traditional venue for meetings and business contacts among industrialists and power engineers.

In 2011, the jubilee exhibition occupied two pavilions bringing together more than 140 companies from Kazakhstan, Russia, Ukraine, Belarus, Denmark, France, Slovenia, Poland, South Korea, Lithuania, Austria, and Iran. Traditionally, the exhibition featured the German, Czech, and Chinese National Stands to present over 40 enterprises. The Power Kazakhstan 2011 exhibitors included international and local power companies, world manufacturers and suppliers of electrical equipment, providers of services for power facilities, engineering and consulting companies.

Since its inception, the Power Kazakhstan Project positioned itself as a specialised international event aimed mainly to promote the establishment of joint Kazakhstan ventures and increasing the share of local production for the needs of the domestic power sector. In 2011, exhibitors from Kazakhstan made up 35% of the total number of exhibitors, which turned out to be the highest level ever attained during the 10 years of holding Power Kazakhstan.

Acting as the General Sponsor of Power Kazakhstan was Vestas Central Europe, which in the near future intends to invest about EUR 200 million in wind power engineering development projects in Kazakhstan and organise construction of wind power plants with a capacity of up to 500 MWt.

The Official Opening of Power Kazakhstan 2011 took place on 1 November and was attended by B. Dzhaksaliyev, Vice Minister of Industry and New Technologies of Kazakhstan; Ye. Abitayev, Managing Director for Production and Technology, Samruk-Energo JSC; and Sh. Urazalinov, Chairman, Kazakhstan Electricity Association. Opening the exhibition, the Vice Minister noted that the development of the country's economy characterised by GDP growth is accompanied by increasing electricity consumption in practically commensurate percentage values.





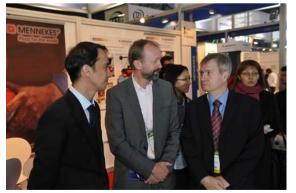


This, in turn, characterises the continued power-consuming development of economy, inefficient and wasteful use of electric energy in all spheres of consumption.

According to him, no radical and abrupt change in the situation can be expected in the short run as this work will require elaboration and implementation of a comprehensive set of legislative, programme, and practical measures. As stated by Mr. Dzhaksaliyev, due to the fact that in April 2011 the Government adopted a decision to ensure annual GDP growth until 2016 at a level of not less than 7%, the estimated electric energy consumption volumes for this period have been revised. Thus, according to him, power generation is expected to make up about 103 billion kWt/hin 2015, with power consumption amounting to 100.5 billion kWt/h. Considering the fact that coal-fired power plants will account for the greater share of all electric power generated, coal production, with due account of the export potential, will reach 131 million tons by that time.







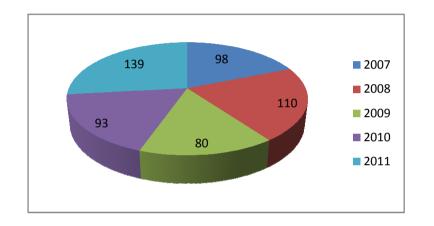


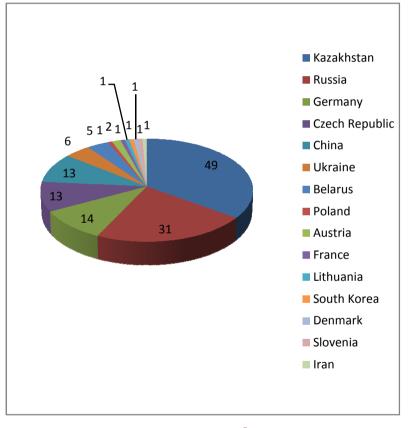


### Power Kazakhstan 2011 Exhibitors Polling:

#### 2007-2011 Exhibitors Statistics:

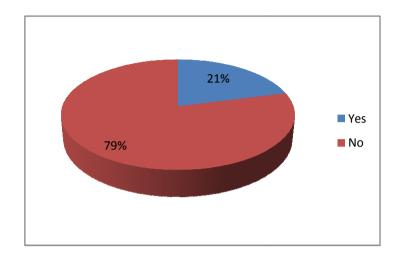
### 2011 Exhibitors by Countries:



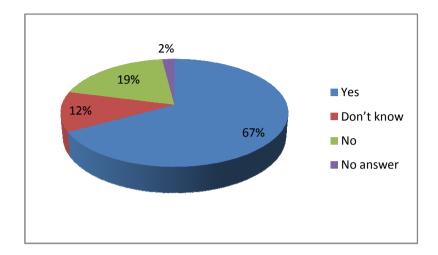


www.powerexpo.kz

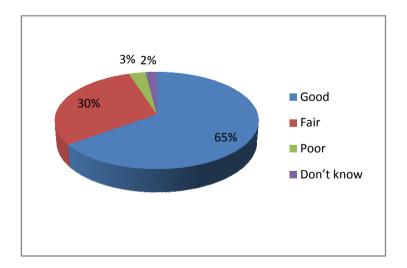
### Have you signed contracts at the exhibition?



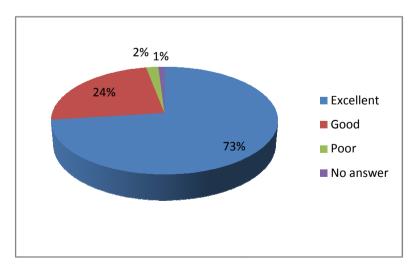
### Are you happy with the number of professional visitors to your stand?



# How would you assess the number of useful contacts you established?

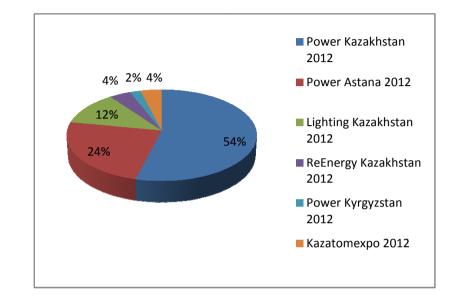


## How would you assess the organisation of the exhibition?



### 

### Is your company planning to exhibit at Power Kazakhstan 2012?



What projects organised by Iteca in 2012 would you

like to take part in?

### Power Kazakhstan 2011 Exhibitors:

ABB, Russia AC Electro, Kazakhstan Alageum, Kazakhstan Altyn Saray, Kazakhstan AUMA, Germany Bayerische Kabelwerke AG, Germany Beijing Leader &Harvest, China VestSnab, Russia Delovoi Zhurnal, Kazakhstan Delovoi Kazakhstan, Kazakhstan Dielectric Cable Systems, Russia ZaporozhTransformator, Ukraine Investor M, Kazakhstan InterEnergo, Russia

Českomoravská elektrotechnická asociace, Czech Republic Datacon MSI s.r.o., CzechRepublic East Industry, Kazakhstan Elcom a.s., CzechRepublic Elec.ru, Russia Elgama Elektronika, Lithuania Elko EP s.r.o., CzechRepublic Emiter, Poland Energy Fresh, Russia ETD Transformátory a.s., CzechRepublic Evoc, China Eximet Trafo spol. S.r.o., Czech Republic Friesland Kabel GmbH, Germany Gazeta.kz, Kazakhstan Gerb Schwingungsisolierungen GmbH & Co. KG, Germany Hakel ROS, Russia Hym, China ICAND, Kazakhstan IEC-Berlin Inter Expo Consult GmbH, Germany Investor M, Kazakhstan Iran Transfo CO., Iran Iskra Sistemi, Slovenia

InfraEnergo, Kazakhstan Abdikashev's Private Enterprise, Kazakhstan Academician Sh.Ch. Chokin Kazakh Scientific Research Institute of Power Engineering, Kazakhstan KazEnergoKabel, Kazakhstan Capital.KZ, Kazakhstan Point Company, Russia Komplekt-Service, Russia Korenevo Plant of Low-Voltage Devices, Russia Kris-Service, Kazakhstan KEA, Kazakhstan Kemont, Kazakhstan Menedzhment Kachestva, Kazakhstan Miass Machine-Building Plant, Russia Ministry of Industry and Trade, Czech Republic Ministry of Economics and Technology, Germany Mir Tekhnologii, Russia Nabat Service, Kazakhstan Neftegazovye Sistemy (AZTPA Drive), Kazakhstan Patent-Dubl, Kazakhstan PromSpetsAkkumulyatory, Kazakhstan

Jovyatlas GmbH, Germany Jumo GmbH & Co. KG, Germany Kegoc, Kazakhstan KP Electric Co Ltd, Korea Kuvag spol.s.r.o., CzechRepublic LEDEL, Kazakhstan Legrand Kazakhstan, Kazakhstan LG Industrial System, Kazakhstan M.E.N. expert s.r.o., CzechRepublic Mennekes Elektrotechnik GmbH & Co. KG, Germany National Business, Kazakhstan OEZ s.r.o., CzechRepublic **Omicron Electronics**, Austria Pfannenberg GmbH, Germany Pneumatic Group, Kazakhstan Reinhausen Power Composites GmbH, Germany Savoir Faire, Kazakhstan Schneider Electric, Kazakhstan Sensit s.r.o., CzechRepublic Sergi France, France Shannxi Longxiang, China Shenzhen Invt, China

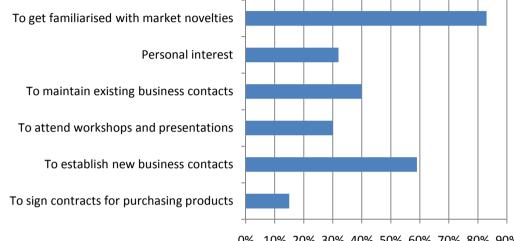
Promyshlennove Elektrooborudovaniye, Kazakhstan Promyshlenny Kazakhstan, Kazakhstan PF ElectroService, Kazakhstan RosEnergoService, Russia Rybinsk Cable Plant, Russia Samruk-Energo, Kazakhstan Sverdlovsk Plant of Current Transformers, Russia SVEL Group, Russia SvyazInvest, Belarus SibEnergoMash, Russia Power Machines, Russia Silumin-Vostok, Kazakhstan SpetsElektra, Kazakhstan SredAzEnergoServis, Kazakhstan StroyDorMash, Russia UnComTech Trade House, Kazakhstan **TEKOS**, Russia Tekhnologiya Svyazi, Kazakhstan TomskKabel, Russia UkrTekhnoSintez, Ukraine UralElektroTyazhMash-UralGidroMash, Russia Ust-Kamenogorsk Condenser Plant, Kazakhstan

Sieyuan Electric Co., China SMA Solar Technology AG, Germany Suedkabel GmbH, Germany Tavrida Electric Astana, Kazakhstan Test Instruments, Kazakhstan U.I. Lapp GmbH, Germany Valsa, Kazakhstan Vestas Central Europe, Denmark Vitela Group, Kazakhstan Vitela Group, Kazakhstan ZhejiangCaiki Electric, China Zhejiang Holley International Co. Ltd, China Alliance Energo Company, Kazakhstan AtomEnergoKomplekt Kazakhstan, Kazakhstan FK Trans, Kazakhstan Ekra KZ, Kazakhstan Elecom, Russia ElectroIsolit, Russia Relsis Electrical Engineering Plant, Ukraine Energetika i Energosnabzheniye Regionov, Russia Energetika, Russia Energo Info, Russia Energo Inform, Russia EnergoKomplekt, Belarus EnergoMir, Ukraine EnergoPolis, Russia YuAIZ, Russia During three exhibition days, Power Kazakhstan 2011 was attended by about 3,000 professional visitors from Kazakhstan and neighbouring countries.

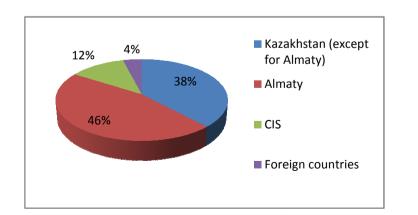
The greatest number of visitors came from Almaty – 1,374; from Astana – 184; from Karaganda – 67; Taldykorgan – 54; Ust-Kamenogorsk – 52; Kyzylorda – 48; Atyrau – 46; Pavlodar – 41; Aktau – 41; Kostanai – 34; Rudny – 32; Aktobe – 31; Uralsk – 29; Kokshetau – 29; Temirtau – 29; Taraz – 28; Petropavlovsk – 27; Zhezkazgan – 27; Ekibastuz – 19; Aksai – 14; Zhanaozen – 4.

#### **Exhibition Visitors Polling:**

Please specify the main purpose of your visit to the exhibition.

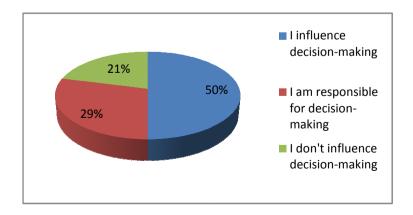


0% 10% 20% 30% 40% 50% 60% 70% 80% 90%



**Visitors by Regions:** 

Are you authorised to sign contracts?



The Power Kazakhstan Project featured an important business event, the annual Kazakhstan Forum of Power Engineers. In 2011, the Forum took place on 1 November at the Holiday Inn bringing together over 150 Kazakhstan and foreign power industry specialists – heads of regional electricity grid and generating companies, energy suppliers, system and centralised auction operators, representatives of industry-specific scientific research and design institutes, power engineers of large industrial consumers, and other industry professionals. Also, the Forum was attended by representatives of ministries and authorities, Agency for Regulation of Natural Monopolies, and CEOs of major Kazakhstan companies, such as KEGOC JSC, Samruk-Energo JSC, and KOREM JSC.

Reports were delivered by more than 25 specialists, including A. Satkaliyev, Managing Director, Samruk-Kazyna National Welfare Fund JSC; S. Tull, UNDP Resident Representative in Kazakhstan; G. Andreyev, General Director, KazNIPIEnergoProm Institute JSC; G. Akopyants, President, Energia KazNIPII TES JSC; M. Becker, Director, USAID Market Energy Project.

The Forum's key subjects were: Status and Development Prospects of Kazakhstan's Power Sector; Power Engineering and Applied Innovative Developments; Prospects for Development of Renewable Energy Sources; and Safety Issues in Power Engineering.







www.powerexpo.kz