



## **The Intelligent Solution to Global Warming Based on IBM SOA Architecture**

***KLG Systel Ltd. launches [www.connectgaia.com](http://www.connectgaia.com), the convergence of the IT and power networks that will Save Energy and positively impact Climate Change***

**Mumbai, 31 May 2007:** KLG Systel Limited, a Gurgaon based leading Knowledge Company, recently launched [www.connectgaia.com](http://www.connectgaia.com), the Intelligent Solution to Global Warming on an SOA platform. A product of KLG Systel's relentless R&D, connectgaia.com will enable the evolution of an Intelligent Platform to manage the Global Energy Crisis while empowering consumers to manage their electricity better and optimize usage.

[www.connectgaia.com](http://www.connectgaia.com) is built on IBM's proven and tested communication protocols, database and middleware technologies, that reflect IBM's commitment to implementing an 'Intelligent Energy' strategy. This revolutionary platform resulting from the convergence of the IT and power networks is where IBM and KLG's vision dovetail. IBM is committed to conserving energy and protecting the environment for which the company offers a comprehensive and simplified set of energy-reducing systems management tools.

KLG acknowledges that the energy and environmental challenges facing people, businesses, and governments are inherently global and complex, and require innovative solutions to address them. The very reason they chose IBM whose solutions have the capability of delivering a unique combination of smart technologies and analytics.

The IBM SOA architecture has helped connectgaia.com to deliver greater efficiencies in Demand Response. As today's electricity market evolves and looks for new ways to augment the global power demand, SOA gives connectgaia.com the flexibility to adapt to the myriad demand side requirements of consumers.

IBM SOA helped facilitate innovation by ensuring IT systems adapt quickly, easily and economically to support rapidly changing business needs. IBM is best positioned to take advantage of the SOA phenomenon. One of IBM's biggest strengths in the emerging SOA marketplace is its wide breadth of offerings including middleware, business consulting, IT services, Research, SOA-optimized hardware, etc. KLG has successfully deployed IBM SOA to their advantage in other solutions for the power industry too, namely SG61 (for Transmission and Distribution Management) and Vidushi (the integrated solution that automates Distribution Processes on GIS and optimizes asset utilization).

Anil Menon, Vice President - Marketing & SWG Ecosystem, IBM India/SA, said, "www.connectgaia.com is an innovative platform that aims to transform power utilization, both from delivery and demand perspective. We are pleased to partner with KLG Systel in this initiative and are confident that [www.connectgaia.com](http://www.connectgaia.com) will serve the user community well."

Added, Mr. Kumud Goel, Managing Director, KLG Systel, “The IBM SOA Architecture has helped connectgaia.com in meeting the complex challenges of building a robust and collaborative platform that can be harnessed to deliver greater efficiencies in Demand Response. We are thankful to IBM for sharing our vision in this initiative. IBM's path-breaking technology has made it possible for connectgaia.com to enable customers use real time information and signals to efficiently manage their energy consumption and remotely control appliances to optimize usage.”

**About KLG Systel Limited:**

KLG Systel is a leading 'Knowledge Company' in India providing IT-centric, organisation-life-cycle software solutions, consultancy, support and training and services to organizations in the process, power, manufacturing and infrastructure sectors.

KLG's business model is a blend of industry domain knowledge and core IT/IS technology from industry leading partners such as IBM, Invensys, Autodesk, COADE, and SAP. This model addresses the needs of a very wide spectrum of customers that include the Top 500 Indian companies (Government & Private Sector) and Indian arms of the Fortune 500 companies.

**About IBM:**

Please visit, [www.ibm.com](http://www.ibm.com)

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