

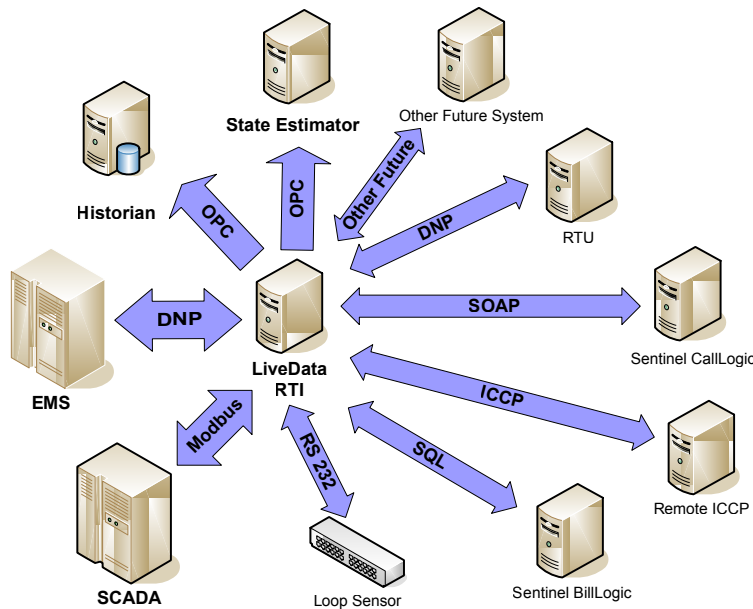
Creating a Smart Grid

Powerful, Reliable and Cost-Effective

Transform your enterprise into the smart grid using LiveData RTI Server—a robust, centralized system for managing real-time communication between all your intelligent devices, applications, and IT systems. Easy to install and packaged with all protocols necessary for ensuring seamless bi-directional data flow, LiveData RTI Server eliminates the need for multiple costly and intrusive custom user-interfaces. Your grid becomes flexible; planning and accommodating upgrades is straightforward. Your information is always instantly available for analysis, storage, reporting, and monitoring; complex, real-time data management becomes “point and click” configurable.



LiveData, Inc.
 810 Memorial Drive
 Cambridge, MA 02139
 800-570-6211
 www.livedata.com



Founded in 1991, LiveData, Inc. is the leading innovator of real-time data integration and display technology. Our solutions continuously monitor, synthesize and respond to highly complex, multi-faceted processes in real time, spanning a broad mix of distributed devices, diverse vendors’ systems, protocols and databases.

LiveData engineers played a significant role in the development of ICCP/TASE2 (Inter-Control Center Protocol). ICCP became the mandatory standard worldwide for communication between control centers in the electric power sector, propelling LiveData’s prominence in the industry.

LiveData is a leading supplier of real-time data solutions to electric power and utilities companies around the world.

Manage All Real-Time Communication Needs

Consolidate real-time communication between disparate technologies, such as SCADA, EMS, OMS, AGC, ASM, AMI, Call Center...

Implement full bi-directional protocol support with one installation: ICCP/TASE.2, OPC, DNP3, IEC 61850, Modbus, Allen-Bradley, PG&E...

Integrate best of breed applications, including Centralized Capacitor Control applications, call center, billing, AMI...

Capture and deliver real-time data to the Meter Estimation and Validation System

Receive and dispatch AGC (Automatic Generation Control) signals

Perform real-time calculations and transformations on data being passed between systems

Present operational data to senior managers anywhere, through an executive web portal

Provide a graphical interface for configuring and reviewing data flows

Deliver data to ASMs (ancillary services markets)—load information to energy traders, for example

Facilitate bidding and transmission of electric power reserves

Accommodate all existing and future connections—seamlessly