



# Dashboard Visual Analytics

**Dashboard Visual Analytics, powered by Carriots Analytics, simplifies data visualization, exploration, and analysis.**

Freedom to explore and share information is prevalent in every aspect of life from the workplace to how we learn and play. Today we have access and connectivity to limitless resources and information. Dashboard Visual Analytics pulls this information together for anyone to discover and share data-driven insights.

Utility organizations today are facing new business challenges, from smart-grid initiatives and greenenergy mandates to regulatory compliance, coupled with the need to maintain tight control on infrastructure assets and high-levels of customer service. To adapt to the changing landscape and meet these challenges, it is imperative for organizations to analyze and interpret large volumes of data, quickly and efficiently, at very high levels of granularity. Dashboard Visual Analytics is a new generation, cloud-based business intelligence platform for rapid decision-making to meet the needs of today's utilities industry.

## Feature Highlights

- **Real-time interactive visualization.** Optimized for visualization and computational performance.
- **Business Intelligence functionality.** Ability to find trends, compare years, analyze patterns for billing, payments, collections, service orders, etc.
- **Relevant KPIs**, for example:
  - Billing analysis
  - Regulatory compliance
  - Customer service levels
  - Financial metrics
  - Cost analysis
- **End-to-end security encryption.** Data-in-flight is SSL encrypted. Data-at-rest is secured by multiple layers of industry accepted protocols.
- **Cloud-base and self-service.** Zero software footprint.
- **Connect to popular data sources**, including third party data.

