Leading Smart Grid Solutions
A complete medium and low voltage portfolio and a full set of management software for a more reliable, efficient, and secure grid.

- Global substation & feeder automation portfolio for Utilities
- Substation Automation
  - PACS®
  - Substation Control Systems
- Feeder Automation
  - RTU, bay controller, fault detector
- Protection IEDs
  - SEPAM®, MICOM®
  - Protection relays 61850

- Real time software suite for global grid management
- Distribution Management
  - Load, Volt/VAR control; Outage management
- Geographic Info Systems
  - Life cycle asset management
- Smart Metering
  - Meter data control, rollout & operations
- Substation Automation
  - Remote Terminal Units (IEC-61850)
- Integration services
  - US, Canada, Europe

Reliability & Efficiency
- Advanced grid management
- Integration of renewables
- Optimize network operations
- Safety & Security
Leading Oil&Gas Infrastructures
Combining station-level & enterprise solutions to create unmatched breadth of solutions in midstream & downstream

Integrated architecture for Oil & Gas applications
- Integration
- Power management
- Automation: SCADA, Process PLC, SIL3 PLC, EFM, RTU, HMI, Drives
- Security management

Efficiency & Productivity
- Improved business performance
- Optimized TCO
- Energy Efficiency
- Safety & Security

Real-time Oil & Gas solutions for enterprise-level management
- Pipeline management
  - OASyS SCADA enterprise automation
  - Liquid & Gas Suites for real-time operational & business automation
  - SimSuite LD, simulations & trainer

Downstream supply chain
- Optimized fuel buying and selling
- Real Time market analytics & trading
- Lifting controls & terminal automation

Integration Services
Delivery units: US, Canada, Spain, China, Mexico, Australia

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Efficient Water Infrastructures
Combining advanced software with industry-leading infrastructures to drive new levels of efficiency

Efficiency & Productivity
- Network optimization
- Energy management
- Leak detection
- Water quality management

Integration with supervisory systems (SCADA)
- Advanced applications
  - Leak detection
  - Quality monitoring
- IT integration with enterprise systems
  - ERP, GIS, CMMS...
- Weather intelligence
- Strong project teams
  - Delivery units: US, Spain, Australia and Canada
Leading SmartMobility Solutions
Improved management of multi-model transport networks via integration of systems, IT infrastructure and information services

- Weather Management
  - Traveler weather information
  - Aviation forecasting
  - Flood planning

- Airports
  - Airport logistics
  - Customs Security

- Parking
  - Park & ride
  - Parking availability
  - Space finder

- Integrated Corridor Mgmt
  - Integrated and interoperable transportation network

- Information
  - Traffic information
  - Multi-modal planning
  - Mobile services

**Global presence**
- Process & Energy Management
- Electric distribution and EV Charging
- Security of people and assets

**Transportation system management**
- Traffic control
  - Traffic monitoring & surveillance
  - Advanced Traffic Management
  - Advanced Traveler Information

- Tolling
  - Pay as you drive
  - Open Road Tolling

- Smart Mobility
  - Public Transit Management
  - Corridor Management
  - City Management
  - Mobility Services

- Strong project teams
  - Delivery units: US, Canada, Spain, Brazil, China, Middle East

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SmartCity Solutions
Enable better management of cities, increased sustainability and security, and improved services to residents

City Challenges
- Increasing scarcity of resources
- Rising levels of consumption
- Aging & overloaded infrastructure
- Growing demand for mobility
- Increasing global competition
- Meeting aggressive environmental goals

SmartCity Solutions
- Smart Energy
  Managing the growing demand in electricity while improving customer service
- Smart Mobility
  Facilitating resident mobility through better information & interoperability
- Smart Water
  Managing water hazards and growing water demand
- Smart Buildings & Homes
  Optimizing resource consumption for commercial facilities & homes
- Smart Government
  Efficiently managing public safety, healthcare, and govt. administration
- Smart Grid Suite
  Smart Metering
- Decentralized Generation
- Demand Response
- Smart Grid Suite
- Smart Metering
- EV Charging Infrastructure
- Transport Network Mgmt
- Traveler Information
- Process & Energy Mgmt
- Smart Water Networks
- Urban Flooding
- Gov & Healthcare Solutions
- Security
- Energy Efficiency
- Energy Management
Leading Agriculture Information Services

Premium information services for agriculture supply chain efficiency

Unique weather content:
- Farm-level forecasts
- Historical weather
- Market weather analysis

Relevant Ag media content:
- Analysis, articles, industry news
- Blogs, forums
- Online videos, webinars

Producers
- Focused on:
  - Corn
  - Soybean
  - Livestock
  - Wheat
- Farms larger than 250 acres

Agribusiness
- 12,000+ subscribers
- Larger player in the market
  - Grain elevators
  - Processors
  - Ethanol producers

Grain Portal
- Sell
- Buy

Targeted content and advertising for the agriculture industry

Agribusiness Solutions
- Unbiased market analysis
- Field-level Wx forecasts
- Extensive risk management tools

Commodity Trader Solutions
- Desktop trading solution
- Real-time commodity quotes
- Order execution

Media Solutions
- Reach the largest audience in Ag
- Integrated packages with print, digital, mobile & events

Global presence and strong presence in new economies

Worldwide service & support capabilities

TELVENT

Ag Information Services

Producer Solutions
- Customizable web sites and communication tools
- Grain trading portal

Agribusiness Solutions
- Customizable web sites and communication tools
- Grain trading portal

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