



**Energy Efficient Buildings:  
Green, Sustainable Technologies That Work**

**AGENDA**

**Part I - Introduction and Overview of “Energy Efficient Buildings”**

**Part II - Developing an Energy Plan;**

- Measuring and Managing the Energy in Your Building
- Web-based Energy Data Reporting
- Analyzing and Trending Operational Performance
- Calculating ROI on Energy Initiatives

**Part III – Intelligent Infrastructure - Structured Cabling and Equipment**

- Traditional vs. Integrated Systems
- IP Cabling Infrastructure
- Network Control Devices
- Zoned Network Cabling
- Putting it all Together – Automation Video

**Part IV – Designing and Implementing a Sustainable Building Strategy**

- The Information Utility
- Converged Solution
- Raising User Experience and Effectiveness
- Centralized Remote Operations and Monitoring
- Bringing IT and Real Estate Decisions Together

**Part V – Advanced Lighting Controls**

- Energy Management Strategies
- Benefits of Advanced Lighting Controls
- Using Dimming, Load Shedding, and Task Lighting Efficiently
- Cost Estimates and ROI
- Case Studies

**Summary, Resources, Closing**