

**The 15th International Workshop on Electric Power Control Centers
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**The Industrial Internet of Things (IIoT); Standards, methods, and use cases for
today's (and tomorrow's) Control Center needs**

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Real-Time Innovations

There is a global shift at hand where tried and true methods of monitoring and control are being taxed by a myriad of new influences: Customer Sentiment, Government Regulations and Goals, new and numerous (and often intermittent) forms of energy sources/generation – and more, are entering control rooms on an ever increasing frequency.

Traditional methodologies of scanning on a second+ basis are quickly being stretched; while the implementations and capabilities are still very suitable for much of what is needed today, the future “edge” or “fog” or “optimization/autonomy” environments cannot wait for seconds to pass for direction on how to proceed. Such is the environment and considerations of the IIoT.

This session is about existing standards and how control center operations and personnel can benefit from IIoT practices – what they are, how they are employed, why they matter and by whom the work is being done, and more importantly how it affects the modern and future control center operations. From autonomous drones and cars to national radar systems, the power of data increases in value everyday – provided it is the right data, delivered completely securely, with confidence.

Please send the Abstract to dsobajic@gridengineering.com by April 12