

Implementing Building Automation Systems for the Army

A workshop for industry and the government

22–24 June 2010

**Hyatt Regency St. Louis At The Arch
St. Louis, MO**

Building on the success of three previous workshops, ERDC-CERL and IMCOM are sponsoring a three-day workshop on the implementation of building automation systems for the Army. This free workshop provides a rare opportunity for Army personnel and industry representatives to come together to learn about and discuss the implementation of Open systems in the Army environment – specifically the implementation of the *CorpsLON* specifications (based on LONWORKS® technology) developed by the Army Corps of Engineers. Prior knowledge of building automation systems is helpful but not necessary as the workshop begins with a *CorpsLON* "crash course" to provide the necessary fundamentals.

Workshop Highlights

The workshop is presented in three days, each with a different focus:

- Day 1:** Joint Industry and Government session including a "crash course" and the details and requirements of CorpsLON.
- Day 2:** Joint Industry and Government sessions including more on the details and requirements of CorpsLON as well as a discussion of system testing and certification. There will also be a brief description/discussion of BACnet® and Niagara Framework® LonWorks® applications.
- Day 3:** Government-only BAS User Group kickoff meeting with sessions on implementing CorpsLON at an Army post, including procuring, expanding, and using a postwide building automation system.

Local Highlights

Enjoy a wide variety of restaurants and shops in close proximity to the Hyatt Regency in addition to other exciting attractions within easy walking distance including the world famous St. Louis Arch.

For additional information (maps, local attractions, etc.) go to: <https://eko.usace.army.mil/fa/BAS/>

Registration

There is no cost for this workshop. Email BAS.CERL@us.army.mil; with your name, phone number, organization name, and city/state. *Registration must be submitted by **28 May 2010**.*

Hotel reservations can be made by calling 1-888-421-1442 and asking for a room from the "US ARMY BAS WORKSHOP" block. The block of sleeping rooms will be available until **28 May 2010**.

Reservations can also be made through this link: <http://tinyurl.com/bas-workshop>

IMCOM will sponsor travel (but not labor) for a *limited* number of Army installation personnel through invitational travel orders issued by ERDC-CERL. *Requests for consideration for travel funding must be sent to BAS.CERL@us.army.mil by **17 May 2010**.*

Questions? Email or call: David.M.Schwenk@usace.army.mil.

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Sponsored by the Installation Management Command (IMCOM) and the Engineer Research and Development Center - Construction Engineering Research Laboratory (ERDC-CERL)