

SESSION 3C: Lithium-Ion Battery Fire Safety in the Data Center

Data centers have been rapidly installing lithium-ion batteries in their UPS systems to replace older technologies. The fire protection community has become aware of the risks of li-ion batteries, but how does that affect a data center? Every urban and suburban community is exposed to this risk in buildings rarely thought about by the general public. This session will discuss the current state of fire safety for li-ion batteries as they are installed in data centers.



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Lee Kaiser, PE is Vice President of Engineering and Training for ORR Protection in Louisville, Kentucky. He is a frequent speaker on the topic of mission critical fire protection, is the Chairman of NFPA 75 Technical Committee on Electronic Computer Systems and a principal member of NFPA 200, 418 and 915. He is chair of the Fire Suppression Systems Association Technical Committee