

Doug Ferguson

Doug Ferguson is a Boeing Associate Technical Fellow with expertise in Cargo Fire Protection and Environmental Control Systems. Mr. Ferguson is a member of the Boeing Working Group addressing issues related to the carriage of lithium batteries as cargo. He is a co-chair of the SAE G27 committee, tasked with developing a performance based package standard for the safe transport of lithium cells and batteries by air.

Mr. Ferguson has been supporting International Civil Aviation Organization (ICAO) Panels addressing lithium battery concerns since his initial involvement with the Multi-Disciplinary meetings focused on mitigation strategies for carrying these items. He co-authored the International Coordinating Council of Aerospace Industries Associations (ICCAIA) Working Paper presented to the ICAO 2015 Spring Dangerous Goods Panel recommending lithium ion batteries not be carried on passenger aircraft until safer packaging standards are developed and implemented. He is currently the Dangerous Goods Panel member nominated by ICCAIA..

Mr. Ferguson has been an active participant in the International Aircraft Systems Fire Protection Working Group since 1998 and is part of the ICCAIA Cargo Compartment Halon Replacement Working Group.