

*Inflight Smoke Checklist Improvements*

Capt. H. G. Bombardi, Airline Pilots Association (ALPA), Herndon, VA

This presentation will give a pilot's perspective on the problems with inflight non-annunciated Smoke, Fire and Fumes (SFF) events. It will discuss the new industry standard SFF definitions, philosophy, and checklist template and the problems that still exist as well as recommendations for those problems. It will describe the Boeing implementation of the new SFF checklist in their entire fleet. In addition, the work ALPA has done to identify the hazards associated with lithium batteries onboard aircraft will be presented.