



The "CSRTG" Welcomes You to the

5th Triennial Fire and Cabin Safety Research Conference

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What is the CSRTG...?

"The Cabin Safety Research Technical Group"















What does the CSRTG do..?

- Group of Authorities created in early 90's by the FAA, Transport Canada and the JAA to foster cooperation in research
- The CSRTG's responsibility: the performance of 'research to support rulemaking'
- The CSRTG's role: to <u>identify</u> and <u>prioritize</u> needed research and <u>cooperate in setting up</u> and conducting this research







Focus/Areas

- Focus:
 - "Acute events that can be addressed by improvements in the cabin (or in areas that are closely associated with the cabin)"
- Primary areas of work:
 - In-flight fires
 - Post-crash fires
 - Evacuation
 - Crashworthiness
 - Operational issues (some)











Modus Operandi

- Joint, cooperative and complementary research programs
- Memorandums of Cooperation (MoC's) to facilitate the conduct of the work
- Participation in FAA Working Groups

The CSRTG's work is disseminated through

- Individual and joint publications
- Triennial conferences
- Participation in other conferences & forums













Membership...

At present:

- US FAA
- Transport Canada
- UK CAA
- ANAC (Brazil)
- CASA (Australia)

...with participation by the Authorities of France, Italy, JCAB and Russia







The Future...

- Increasing need for international cooperation in research – as well as in rulemaking – due mainly to:
 - Even greater need for harmonization
 - More limited resources
 - Many issues still to address
 - New design challenges
- Anticipate
 - More programs
 - Enhanced participation

















