

ATSRAC - 2001

Task 9 Working Group

ATSRAC MEETING

Washington, D.C.

April 25-26, 2001

Presented by

Randy M. Boren

Northwest Airlines

T9WG Co-Chair

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T9WG Co-Chairs

U.S. Airline Co-Chair (Selected)

Randy M. Boren
Northwest Airlines

European Airline Co-Chair (Nominations)

Martin Cheshire
Virgin Atlantic Airlines

Stefan Heutmann
Lufthansa-Technik

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T9WG Member Nominations

Edward Block	International Aviation Safety Association
Rollin Brown	BFGoodrich (STC)
Alex Brytak	Bombardier
Martin Cheshire	Virgin Atlantic Airlines (nominated for Co-Chair)
Adjanits De Costa	Embraer
Nick Drivas	AirTran Airlines
Henry Dyck	Transport Canada
Tony Harbottle	Airbus
Tony Heather	CAA / JAA

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T9WG Member Nominations (continued)

Tim Herndon	Delta Airlines
Stefan Heutmann	Lufthansa (nominated for Co-Chair)
Paul Lapwood	Boeing
Thomas Laxar	Austrian Airlines
Gil Palafox	Boeing
Fred Sobeck	FAA
Hank Zuberer	United Airlines
Lukas Zullig	Swissair
Others TBD	

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T9WG Meeting Schedule (Proposed)

<u>Date</u>	<u>Location</u>	<u>Host</u>
May 22, 2001	Atlanta, Georgia	Northwest Airlines
June 26, 2001	TBD	TBD
August 21, 2001	TBD	TBD
September 18, 2001	TBD	TBD

Update from 4/25 ATSRAC Meeting:

1. Proposed dates likely to change due ATSRAC agreed to revise target completion date from NOV2001 to JUL2002.
2. May 22, 2001 meeting in ATL will be a Planning session with small group of key nominees to get head start on identification of key issues and development of sub-task action plan.

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T9WG Tasking Overview

Task 9, Enhance Maintenance Criteria For Systems

Assist the FAA in incorporating enhanced maintenance criteria recommendations developed from previous ATSRAC activities into rulemaking and guidance material that will apply to both new and older design aircraft.

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T9WG Tasking Overview

- Task 9.1 Establish a Harmonization Working Group (HWG)
- In progress; T9WG membership to be selected
by May 8 (?).
- Task 9.2 Coordination with Other ATSRAC HWGs
- Task 9.3 Develop Guidance for Enhanced Maintenance Criteria
for Systems (Task 3 Report)

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T9WG Tasking Overview

- Task 9.4 Assist in Development of a Special Federal Aviation Regulation (SFAR) for Performance of the Enhanced Zonal Analysis Procedure
(Make use of EZAP mandatory)
- Task 9.5 Recommend Wire System Instructions for Continued Airworthiness
(FAR 25.1529, Appendix H)

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T9WG Work Plan

- Four meetings planned. (Two each in U.S. and Europe)
- Divide T9WG into sub-groups with specific assignments for each sub-task.
- Utilize email to keep membership updated on progress.
- Update ATSRAC at quarterly meetings.
- Final report(s) to ATSRAC in JUL2002.

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T9WG Deliverables

T9WG will produce a report (or reports) that comply with Sub-tasks 9.3, 9.4, and 9.5 respectively.

Report(s) will include:

- 1) Suggested content and format for new rule requiring use of EZAP, and companion Advisory Circular with guidance for compliance with the rule. AC will include sections on SEDLP devices, and requirements for training of personnel in maintenance of wiring and wire systems.
- 2) Suggested content and format for changes to FAR 25.1529, Appendix H, to include new requirements for Instructions for Continued Airworthiness concerning Standard Wire Practices, Wire Separation Guidelines, Special Wire Identification, Electrical Load Analysis, and EZAP.

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T9WG Status

- Membership nominations in progress.

T9WG Roadblocks

- None visible at this time

Assistance Needed

- Concurrence that T9WG on right track

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End of Presentation