

Winter 2024 Edition

Joint Services Wiring Action Group (JSWAG)



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JSWAG Newsletter

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JSWAG Overview

- Chartered joint service forum to improve safety, reliability, availability, and maintainability of DoD aircraft by improving Electrical Wiring Interconnect Systems (EWIS).
- Directly supports the warfighter with timely, specific aircraft wiring systems and component solutions.

Policy Guidance

- The Under Secretary of Defense for Acquisition and Sustainment has approved the 2024 Department of Defense (DoD) Maintenance Symposium. While the Military Services and commands may choose additional controls on attendance, this approval covers all DoD participants to the symposium and associated meetings.
- The JSWAG Conference is sanctioned in the policy memorandum as an associated meeting.

Regulatory Guidance

- Joint Forces Travel Regulation (Dated: 1 July 2024): Section 030201.A: A traveler may be authorized to attend a conference or meeting that contributes to improved conduct, supervision, or management of a Uniformed Service's or DoD Component's functions and activities.
- Section 030201.B.1: Conference registration fees (i.e. \$450.0) authorized in the travel authorization or approved on a travel voucher are reimbursable.

JSWAG Conference (10-12 Dec 24)

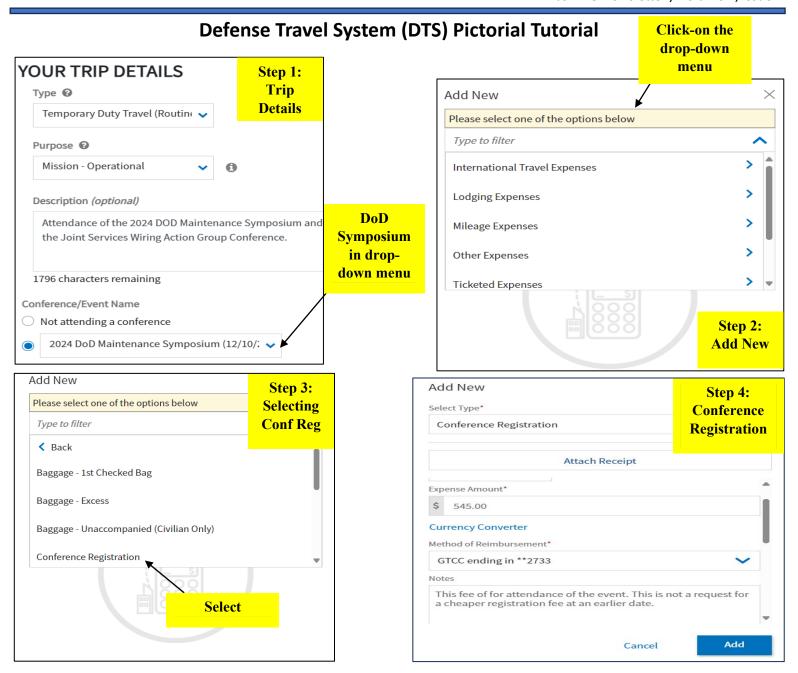
As JSWAG continuously improves DoD aviation readiness, the Executive Steering Committee (ESC) has set their target on the JSWAG Conference as an associated meeting to the DoD Maintenance Symposium from 10-12 December 2024 in Salt Lake City, UT.

JSWAG Conference will provide professional development and training discussing failure data, splicing procedures, schoolhouse training, restrictions, and numerous other topics concerning aircraft wiring during the three days. The subject matter experts will consist of members the Army, Navy, Marines, Coast Guard, and Air Force.

The JSWAG Conference will also provide training on common electrical wiring hand tools and troubleshooting devices the services currently have in the unit inventories. A refresher course of this nature should be attended by junior to mid-level enlisted, NCOs, Warrant Officers, and Officers. The repair of a wire may not be as simple as most think when using the proper technique(s) to correct the issue. The JSWAG Conference is the only official DoD event focusing solely on EWIS maintenance and sustainment training, as well as knowledge sharing between the five-services' civilians, service members and Allied military personnel.

In conclusion, the JSWAG supports the joint warfighter with timely aircraft wiring and fiber optic system solutions to improve safety, reliability, maintainability, standardization, cost effectiveness and overall readiness of aircraft wiring systems to enhance DoD aviation readiness for the joint force commander and combatant commands. Finally, and in addition, JSWAG will continually develop new components, capabilities, specifications, and support engineering testing to expedite solutions to changing environmental and mission related situations to outcompete near-peer adversaries in its respective Joint Operations Area.

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Hope to see all of you there. If you have any questions, email us at JSWAGESC@army.mil.

