CPO 91 Watchtower

Project Summary

SOFWERX, in partnership with the United States Special Operations Command (USSOCOM) Special Operations Forces Acquisition, Technology and Logistics (SOF AT&L) Program Executive Office Tactical Information Systems (PEO-TIS), provided extended Watchtower capabilities by incorporating line-of-sight and beyond line-of-sight (BLOS) network integration, advanced training systems, AI/ML-enabled analytics, and real-time decision support solutions. This effort builds upon Watchtower's TAK Proficiency (TAKPro) initiative and supports development of an integration and sustainment program for PEO-TIS mission systems.

Project Timeline

Project Kickoff: 04 September 2025
Delivery of Final Report: 27 March 2026

We Delivered	Description
Program Management Plan	Identified the program management structure used to achieve Milestones.
Gap Analysis & Needs Assessment	Communication support gaps identified and critical shortfalls documented in baseline training standardization, radio theory instruction, integration support, and SOF-conventional force interoperability.
Staffing and Recruiting Plan	Detailed a requirements-driven staffing and recruiting approach, combined with incumbent capture strategy and structured onboarding, positioning the program for continuity.
Training Program Plan	Training modernization design consisting of a tiered training ecosystem with Master Trainers, recertification, and AI-enabled tools directly linking training outcomes to mission performance.
Logistics & Resource Readiness Plan	A comprehensive property management framework that ensures FAR/DFARS/DCMA compliance across the equipment lifecycle, with risk mitigation for supply chain and ITAR/EAR considerations.
Operational Support Process Design	Standarized Mission Support System providing a single-entry, end-to-end process for mission support requests, resource planning, and outcome reporting.
Watchtower Support & Integration Plan	Details the security remediation, ATO support, and cross-domain federation capabilities that position Watchtower for enterprise-wide SOF deployment.

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Resources Consumed

Total Cost: $2,499,000



Project Results

The vendor, Sherpa 6, successfully delivered a comprehensive program support framework for SOF Tactical Communications. Across eight milestones, Sherpa 6 established the governance structures, identified critical capability gaps, developed staffing and recruiting pipelines, designed training programs, implemented logistics and property management procedures, standardized operational support processes, and planned Watchtower enterprise integration—collectively positioning USSOCOM for enhanced tactical communications support to over 40,000 end users.