

Air and Marine Operations Surveillance System (AMOSS)

Protects Our Nation's Skies and Waterways



CACI developed and delivers new capabilities, software updates, and 24/7 operations and maintenance support for the Air and Marine Operations Surveillance System (AMOSS) used by the Air and Marine Operations Center (AMOC). AMOSS integrates data from hundreds of radars and sensors to detect, identify, and track suspicious air and maritime traffic and to protect critical infrastructure. The system coordinates the identification and interdiction of threats for multiple U.S. agencies, including the Department of Defense and the Federal Aviation Administration.

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AMOSS Highlights:

- Real-time air and marine surveillance picture of U.S. borders and significant portion of Western Hemisphere
- Provides decision-makers with actionable information they need, when they need it
- Integration of new technologies and sensor feeds to address emerging threats
- Display capable of tracking over 50,000 individual aircraft and watercraft
- Used in the coordination of disaster response
- 24/7 operations and maintenance support

AMOSS

AMOSS receives raw radar data from more than 400 FAA and DoD radar to create tracks that are correlated with FAA flight plans. It also ingests maritime tracks from the U.S. Coast Guard, as well as other law-enforcement sensitive inputs.

CACI regularly integrates new technologies and sensor feeds into AMOSS to deliver the most capable air surveillance system in the world. A highly advanced system used by U.S. Customs and Border Protection, AMOSS has repeatedly detected suspect aircraft that went unnoticed by other air surveillance systems.

CACI teams provide 24/7 support at both the AMOC and at the Caribbean Air and Maritime Operations Center (CAMOC). Our team of engineers, radar experts, software developers, IT administrators, electronic technicians, logisticians, and communication managers work closely with the customer to deliver innovative solutions for evolving threats.



This material consists of CACI International Inc general capabilities information that does not contain controlled technical data as defined within the International Traffic in Arms (ITAR) Part 120.10 or Export Administration Regulations (EAR) Part 734.7-10. (3/19)



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CACI's approximately 23,000 talented employees are vigilant in providing the unique expertise and distinctive technology that address our customers' greatest enterprise and mission challenges. Our culture of good character, innovation, and excellence drives our success and earns us recognition as a *Fortune* World's Most Admired Company. As a member of the *Fortune* 1000 Largest Companies, the Russell 1000 Index, and the S&P MidCap 400 Index, we consistently deliver strong shareholder value. Visit us at www.caci.com.

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