

# ARTIFICIAL INTELLIGENCE IN INTELLIGENCE



AI Main AI for Defense AI for Intel AI for Civil AI Services Analytics Quantum Insights

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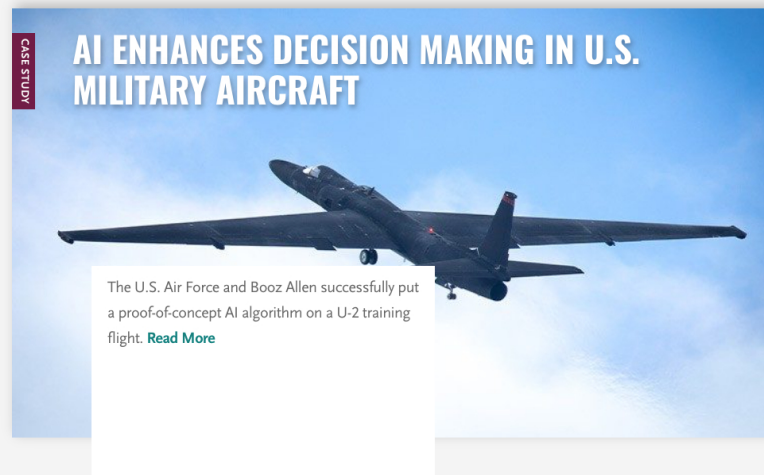
## Ahead of Today's Threats. Anticipating What's Next.

The intelligence community (IC) and its industry partners are at a critical point in implementing digital solutions that enable tradecraft automation at scale. Decades of intelligence experience have taught us that innovation strengthens national security. We combine strategic expertise with new technology to propel your mission forward.

The nation's adversaries never stop innovating—and we don't either. With more data being collected in increasing variety and with greater speed every day, the best way to realize that data's full value is to apply artificial intelligence (AI) to support the intelligence analyst. AI enhances the ability to develop and use new tradecraft to collect data and derive insights to support decision making. The result is an orders-of-magnitude increase in the efficiency of analysts and improvement in the intelligence value they produce.

AI is enabling the next transformation in intelligence, and Booz Allen is actively investing in and developing AI-driven solutions that leverage our in-depth domain knowledge, proven expertise, and lessons learned in operationalizing AI.

### Featured Insight



### NSCAI Report: How the United States Can Maintain AI Leadership

The final report of the National Security Commission on Artificial Intelligence (NSCAI) realistically assesses the current state of AI and the investment required for the United States to maintain technology leadership, especially when safeguarding against shifting, increasingly malign threats. Based on deep analysis, the report's most critical message is simply this: "America is not prepared to defend or compete in the AI era." To address this challenge, the nation must channel its ingenuity across the public and private sectors into a coordinated, "all-in" push to responsibly develop and deploy AI at scale.

### Related Content



NSCAI Report: How the U.S. Can Maintain AI Leadership

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NSCAI Report: How Civil Agencies Can Drive AI Progress

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NSCAI Report: A Blueprint for AI Leadership

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## AI's Game-Changing Potential to Transform Intelligence Analysis

Intelligence organizations can use AI to enhance process efficiency and productivity for improved insights that strengthen national security.

» **Automate mundane processes and increase intelligence throughput**

Organizations can use AI to automate a large portion of the time- and resource-intensive intelligence analysis process, achieving the scale needed for processing and enabling analysts to focus on the challenging problems AI is not yet able to solve.

» **Allow analysts to derive value from previously inaccessible information**

With AI, organizations can process the vastly increasing volume of multi-INT data in near-real-time to detect patterns and anomalies, identify content that requires further processing, and discover insights never before possible.

» **Support fusion across data sources and types to allow for richer insights**

By applying AI technologies such as natural language processing (NLP), analysts can review a broad range of data sources, rapidly develop summaries and correlations, and deliver unprecedented insights.

» **Continue to advance AI to augment the intelligence analyst**

Sophisticated algorithms currently in development will expand uses of AI and provide significant near-term value to the IC with minimal customization. Examples include NLP, language translation, object detection, and automated data tagging.

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