

# AI and RPA for Business Systems



## Amplifying Intelligence for Business Systems

CACI leverages artificial intelligence (AI), machine learning (ML), and robotic process automation (RPA) technologies to enhance productivity and accelerate data to decisions. We maximize use of RPA to streamline business processes, automating data and time-consuming procedures to reduce manual efforts in tasks such as document handling and validation, reconciliation and reporting, form processing, financial management and auditing, and invoice processing. We leverage AI models for predictive analytics, to recognize patterns, identify intentional and unintentional anomalies in data, and identify intentionally altered data. We have applied AI models to structured and unstructured data to adapt models for each customer and mission's needs. We're experts at deploying machine learning operations (MLOps) and RPA at scale, embedding advanced AI and RPA techniques with production-ready, cost-effective architectures capable of meeting evolving needs. We pair our technology with domain expertise to work with customers in understanding how to best apply AI and RPA to benefit their systems, processes, and resource application. **We blend expertise and technology to maximize our customers' capabilities in both their tools and their people.**

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For more information about our solutions, products, and services, visit:

**[www.caci.com](http://www.caci.com)**

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EXPERTISE AND TECHNOLOGY FOR NATIONAL SECURITY

**CACI**  
EVER VIGILANT

## Our Expertise

- RPA
- ML and deep learning
- Computer vision and expert system AI solutions
- Natural language processing (NLP)
- Predictive and prescriptive analytics and anomaly detection
- Language translation
- Deploying MLOps at scale
- Extensive domain expertise of our technologists
- AI models that ingest open source, structured, and unstructured data

## Benefits

- Maximize resources and gain efficiencies, elevating and enhancing analysts' work
- Improved compliance and results consistency for routine tasks
- Mission expertise combined with processes, tools, RPA, and AI technologies accelerate capabilities

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### Advanced Data Analysis & Mining

We analyze structured and unstructured litigation data for the Department of Justice

### Predictive Maintenance

We determine equipment effectiveness, and forecast upcoming maintenance or component replacement on U.S. Navy ships



### Identification of Fraudulent Activity

We accelerated insights into risks by identifying thousands of fraudulent insurance cases

### Data Reconciliation and Audit

We enable automatic reconciliation of leave data across integrated systems for the U.S. Air Force



### Contract Closeout

We enable automatic creation of draft contract closeout modifications for the Department of the Interior that reduces time to process activity from weeks to hours

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. (1/13/2021)



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FOR NATIONAL SECURITY

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* 500 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](http://www.caci.com).

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#### Visit our website at:

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