

Driving Government Efficiency

The Role of Enterprise Architecture

Government inefficiency is holding back service delivery, security, and public trust. Outdated IT systems, siloed operations, and resource constraints continue to hold agencies back. The need for rapid federal transformation has never been more urgent.

The cost of inefficiency in government IT

Federal agencies are spending billions to maintain outdated systems – leaving little room for innovation or agility.

\$100 billion

\$100 billion is spent annually on **legacy IT**

80%

80% of the federal IT budget goes to maintaining **outdated systems**

25+ years

Critical government applications rely on **25+ year-old technology**

\$337 million

It costs \$337M/year to maintain just the **top 10 most critical legacy systems**

1/3

One in three government applications could be **retired or consolidated**

Without structured transformation, inefficiencies will continue to drive up costs, slow service delivery, and threaten national security.

Why EA is the key to rapid government transformation

EA provides a structured approach to modernizing IT, optimizing resources, and improving service delivery across federal agencies.



Streamlines IT portfolios

Reduces redundancy by identifying outdated or duplicate applications.



Optimizes costs

Standardizes software and infrastructure to eliminate inefficiencies.



Enhances decision-making

Provides a clear view of IT assets to support data-driven planning.



Improves security and compliance

Facilitates secure cloud adoption while meeting federal cybersecurity standards.

Implementing EA enables agencies to cut costs, accelerate transformation, and improve service delivery without disrupting critical operations.

The efficiency gains of EA

By leveraging EA, federal agencies can achieve:

95%

95% time savings on decision analysis

20%

20% reduction in applications through IT portfolio management

80%

80% time savings on architecture artifact creation

50%

50% efficiency boost in resiliency planning

50%

50% less time spent on application portfolio analysis

85%

85% faster executive reviews

95%

95% reduction in training time

70%

70% faster onboarding for new architects

Source: Forrester Research – Total Economic Impact (TEI) Report on OrbusInfinity

Interested in learning more?

OrbusInfinity® Government: A FedRAMP Authorized, cloud-native enterprise architecture platform.

TALK TO AN EXPERT

OrbusSoftware

References:

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