

WTS is a growing integration, consulting and engineering firm that specializes delivering high-quality technical solutions to the federal government.

We are exclusively a government provider of integration, consulting and engineering services.

DATA, DECISIONS AND ANALYSIS



Integration, Consulting
and Engineering



Integration, Consulting
and Engineering

WTS currently meets the needs of federal clients by providing contemporary data management solutions including:

- ✓ Information-centric frameworks, framework-based and component-based application/system design and development
- ✓ "As a service" and reusable/repurposable solution development and support
- ✓ Rapid development (proof of concept, prototyping, piloting)
- ✓ Enterprise Data Warehousing (EDW) and Logical Data Warehousing (LDW)
- ✓ Data Collection Services

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Agile Software Development

Mobile Products

Data, Decisions and Analysis

DevOps

Cloud-based Ecosystems

Architecture Services

Digital Government

Data, Decisions and Analysis



Integration, Consulting
and Engineering

WTS provides groundbreaking services for building data and data analytics solutions to support the government-wide information initiatives.

We understand today's federal data needs with respect to Enterprise Information Management, document conversion, document management automation, business process management, web-enabled dissemination of information and analytics.

Our data-centric designs integrate state-of-the art COTS and open-source products, customized for government-wide use enabling agencies to operate within the proper information governance controls.



Our platform solutions also allow agencies to utilize analytics and reporting capabilities for both internal staging and external vetting services by accessing an enhanced set of analytic artifacts in a enterprise repositories.

Case study

- ▶ WTS designed, developed, and implemented an AWS cloud-based solution for GSA's D2D platform utilizing tools and libraries and leveraging the complete spectrum of AWS offerings and controlling deployments, managing configurations and allow regular deployments.
- ▶ WTS defined best-practices for PaaS Inter-agency Data Marts, Logical Data Warehousing, Analytics as a Service, process-driven Data Collection, customizable workflow, and Enterprise Content Management.
- ▶ The solution uses many cloud and data technologies including:
 - ▶ AWS Oracle, Postgres and NoSQL data technologies
 - ▶ AWS Hadoop and Elasticsearch analytics technologies
 - ▶ AWS Computing and Networking technologies
 - ▶ Alfresco, JasperSoft, Micro Strategy Analytics and Tableau
 - ▶ JBoss middle-tier servers

Features



Information-centric frameworks, framework-based and



"As a service" and reusable/repurposable solution development and



Rapid development (proof of concept, prototyping, piloting)



Enterprise Data Warehousing (EDW) and Logical Data Warehousing (LDW)



Personalizable, customizable and context-intuitive content delivery/presentation/data



Data Management and related services, including Extraction-Transformation-