Technology Solutions

For the Federal Government

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UNIQUE ENTITY ID: DRUNBSXBERD5



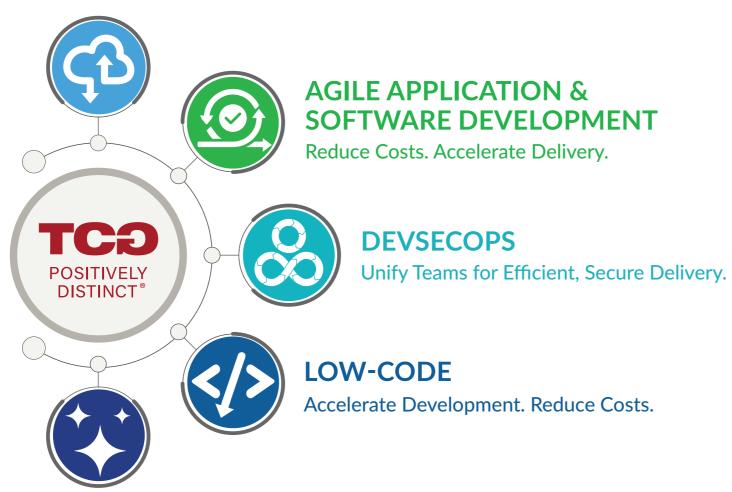
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TCG CAPABILITIES

CLOUD APPLICATION DEVELOPMENT, MODERNIZATION, & MIGRATION

Securely Scale Services as Demand Grows.



AI STRATEGY, GOVERNANCE, & DEVELOPMENT

Custom AI for Real Mission Value.

TCG delivers Agile and open IT solutions to the Federal government. We power the missions of Federal agencies, solve their most complex challenges, and expand the possibilities for them and the citizens they serve.



tcg.com 202-986-5533 info@tcg.com **OVERVIEW**

CLIENTS & PARTNERS

CAPABILITIES

KEY STATS & IMPACT

CLIENTS





























Management and Budget





PARTNERS











Silver Solution Partner



Partner



TCG PM Support is willing to take on projects and tasks without hesitation and deliver above and beyond expectations.

-PBITS Contracting Officer



Best contractor performance at SEC.

-SEC Contracting Officer



TCG has brought numerous software development teams to MCC that have performed exceptionally. MCC has continued to invest in software development support from TCG to meet critical agency needs.

-MCC Contracting Officer









TCG's Agile approach promotes effective collaboration with customers to identify their business needs, eliminate wasted effort, and drive consistent delivery of applications and software that improve mission delivery.

SOLUTIONS



Agile Coaching



Software and Application Development



Agile Transformation

METHODS

- Scrum | Kanban
- SAFe (Scaled Agile Framework)
- Scrum of Scrums-Certified
- LeSS (Large Scale Scrum)
- DA (Disciplined Agile)



Provide our customers with real-time data and open access to operational information.



COLLABORATIVE RETROSPECTIVES

Create a setting for open, safe, and inclusive commentary on how we can improve our service.

INTEGRATED PRODUCT RE

PRODUCT REVIEWS
gn a space for customer

Design a space for customer experts and leadership to direct and guide product development.

CUSTOMER-FOCUSED SOLUTIONING

Connect our technical expertise and client's organizational insights to identify solutions that quickly deliver business value

READ THE SUCCESS STORY » Agile Transformation and Modernization at the Millennium Challenge Corporation.



In complex environments with distributed responsibilities, TCG builds unified teams that share responsibility to consistently deliver and maintain secure applications and tools.

SERVICES

- Continuous Delivery Pipeline
- Automated CI/CD
- Automated, Continuous Testing
- Zero-Trust
- Integrated Agile Practices
- System Monitoring
- Iterative Change Management

SOLUTIONS



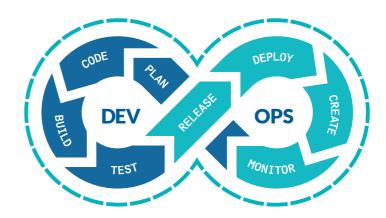




splunk>







READ THE SUCCESS STORY » TCG created a low-cost security dashboard to provide a clear and comprehensive view of a security environment.





As policies, mission scope, and user needs rapidly shift and expand, TCG's low-code solutions allow Federal agencies to quickly adapt and continue to deliver efficiently and effectively.

SERVICES

- Application Development
- Workflow Automation
- Website Development
- Data Visualization

SOLUTIONS

A ATLASSIAN

♦ Jira Software ➤ Confluence



Microsoft Power Platform







Pages



Power Automate

Power

ΒI

Power Apps

\$500 thousand

Cost savings over traditional acquisition

One million

Subsequent cost savings per agency

Three months |

Users get access approximately 4x faster

READ THE SUCCESS STORY » TCG developed a Jira-based system that automated the creation, editing, approval, and submission of SF132 Apportionment Documents.



ARTIFICIAL INTELLIGENCE (AI)

Custom AI for Real Mission Value.

We collaborate with federal clients to define and execute tailored Al strategies, develop and deploy specialized applications, and seamlessly integrate AI capabilities into enterprise operations.

SERVICES

- Al Strategy & Governance
- Al Strategy & Governance
- Al Use Case Design and Development
- Multi-Agent Architecture Workflow Design

EXAMPLE USE CASES

- GSA SRT Identifying 508 standards in solicitations
- OMB FPI Classifying assistance programs for budget analysis
- TCG's ABBIE Sandbox for document lookup, text generation, summarization, and text-to-code figure development. Sentiment analysis and draft responses to public comments

CORE AI FUNCTIONS



AI SUMMARIZATION

Search and summarize a library of existing text for understanding or trend analysis.



AI CATEGORIZATION

Group new data according to provided reference data.



AI CODE GENERATION

Translate written problem statements into code using text-to-code technology.





Through cloud technology, TCG modernizes government services for improved availability, scalability, and security. We have configured and deployed cloud environments for mission-critical applications on platforms such as AWS, Cloud.gov, and Microsoft Azure.

SOLUTIONS









SERVICES

- Native Cloud Development
- Migration
- AWS Elastic Container
- Software as a Service (SaaS)
- Platform as a Service (PaaS)
- Infrastructure as Code (IaC)
- Serverless Architecture
- Certified AWS Solutions Architects
- Virtual Private Networking (VPN)
- Application & Supply Chain Security

SUCCESS STORY

FCC ECFS

The Federal Communications Commission (FCC) Electronic Comment Filing System (ECFS) allows the public to participate in shaping telecommunication and broadcast rules, such as net neutrality. The previous version of ECFS crashed during high traffic periods. TCG collaborated with the FCC to develop a cloud-first, scalable architecture using AWS's Elastic Container Service (ECS) to handle surges in demand and ensure data security. This architecture reduces single points of failure and saves costs by adjusting computing power as needed.



In July 2022, ECFS was tested when Dish Network proposed using the 12GHz radio spectrum for a 5G network, prompting SpaceX to urge Starlink users to protest the initiative. As a result, ECFS received 95,000 comments within a week from petition signatures. Despite the traffic increase, ECFS's response time remained stable, demonstrating the system's scalability and reliability.

READ THE SUCCESS STORY » FCC ECFS: Infinite Scalability at the FCC.



KEY STATS & IMPACT



0% VOLUNTARY TURNOVER on 8 client projects that employ over half of TCG's billable staff.

Budget LoB Apportionment Manager

Used at:























GCN/Public Sector 360 Innovation Award Winner

MAX.GOV



Federal agencies



Workflow Management. Collaboration. Data Collection.

INTEGRITY.GOV

Government-wide filing of financial disclosures.

100% availability

during 2023 annual filing season, the busiest on record.



HONORS



98.7* Impact Score
*Median Score for ordinary business: 50.9

Transparency. Governance. Ethics. Mission.







CONTRACT VEHICLES

GWAC







IT Schedule 70 GS35F069GA



47QRCA25DU477



47QTCB22D0477

AGENCY IDIQS



Corporate IT Services 47HAA021A0016





OneARC OSSS 2033H620A00012



CERTIFICATIONS











TS Facility Clearance



DCAA Compliance





NAICS CODES

541511

Custom Computer Programming Services

541512

Computer Systems Design Services

541513

Computer Facilities Management Services

541519

Other Computer Related Services

541611

Administrative Management and General Management Consulting Services

541614

Process, Physical Distribution, and Logistics Consulting Services

541618

Other Management Consulting Services

561499

All Other Business Support Services

561690

Other Scientific and Technical Consulting Services

561990

All Other Professional, Scientific, and Technical Services



OVERVIEW

TCG LEADERSHIP



Daniel TurnerPresident &
Chief Executive Officer



Michael Drescher

Chief Growth Officer



TCG Mission

Develop efficient, transparent, and ethical government through Agile and open IT solutions.



Elizabeth Branner Chief Employee Experience Officer





Lisa AlferieffChief Operating Officer



Antoinette MerrillChief Financial Officer



CORE VALUES

TCG has its heart on its sleeve. We live and die by our treasured Core Values, the simple directives promoted by our founder and taught to every TCG employee. Our pledge to all of our customers is that our company will always uphold these values and, if they are ever contravened or compromised by any employee or subcontractor, our CEO will personally take direct action.



We are intelligent



We prove our value



We are fair. honest, and open



We invest ourselves in the project



We are collaborative



We value







our families

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LEARN MORE

For more information about TCG's capabilities, case studies, success stories and more, please contact:



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VISIT TCG.COM FOR MORE INFORMATION ABOUT OUR CAPABILITIES

We understand that every client, program, and project is unique. This is why we provide a wide range of capabilities to align with your specific needs - your goals, your budget, your timeline. We work with you to understand the end goal and don't stop there. Our solutions meet today's pain points and leverage emerging technologies and techniques that will continue to support evolving needs.

