TCG POSITIVELY DISTINCT®

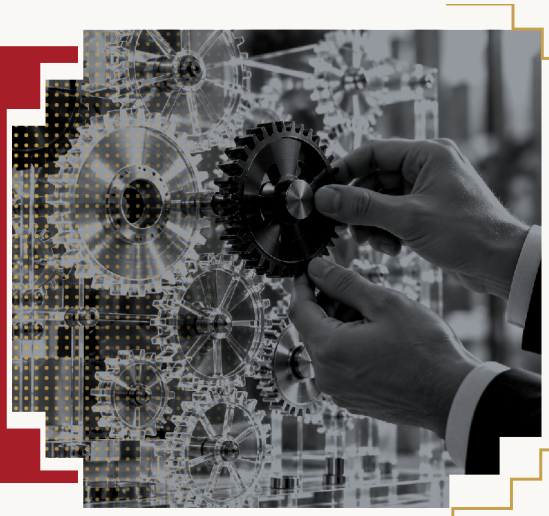
TCG CAPABILITIES

Low-Code

LOW-CODE PLATFORMS

Adapt to change without starting over.

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.



We Offer

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

TCG's Best Practices

RAPID PROTOTYPING

Low-code applications reduce the need for a fully developed solution before prototyping. With a low-code application such as Power Apps, users can quickly construct a viable prototype, which can then be used in a development environment as the foundation for the production application.

REUSABILITY

We emphasize reuse of low-code components to decrease delivery time and eliminate the need to start from scratch.

FLEXIBLE INTERFACE DEVELOPMENT

TCG developers create standardized components in collaboration with customers to promote consistency across the application portfolio. Technical and citizen developers can rapidly update application interface elements based on business needs.

TCG'S APPROACH

Quality Control

TCG works with Federal clients to establish standards and templates for low-code application development.

Secure Integration

TCG integrates low-code applications with existing systems and databases, including Dataverse and SharePoint.

Customer-Centered Design & Development

TCG utilizes Agile for development of low-code applications to ensure stakeholder engagement and consistent, iterative delivery of applications.

AI Tools

TCG leverages integrations of AI like Microsoft CoPilot to quickly create applications and workflows, and uses tools like Figma integration with Power Apps to convert mockups to prototypes to save time.

LOW-CODE TOOLS **Microsoft Power Platform** | **Power Automate** | **Power Pages** | **Power BI** | **Power Apps**

SUCCESS STORIES

LEGISLATIVE REVIEW

Streamlining the Legislative Review Process with Atlassian Jira

For one of our federal clients, TCG used Jira to create a system to track bills as they move through the legislative process. The system is made up of several modules built on Jira objects, and is designed to automate and manage the data, people, workflow, and complex process for Legislative Review Memoranda (LRMs).

TRACKING HR DATA

Tracking HR Data with PowerApps

TCG's team at Millennium Challenge Corporation (MCC) stood up an application for tracking vaccine status at MCC in just 6 weeks using PowerApps—an impressive feat given the frequent policy changes necessitating near constant data adjustments. Without a low-code option, application development and deployment would have taken several months.

DATA MANAGEMENT

Data Management and Visualization

At the MCC, TCG created a Power BI solution that is becoming the standard for teams that manage international grants across an agency. TCG worked alongside leadership to create a dashboard solution set that depicts vital procurement metrics, such as anticipated contract values and budget status, in a single unified view.

The Power BI dashboard pulls in datasets of commitment and disbursement data from MCC's data warehouse. The dashboard is available to all MCC staff on our Enterprise Dashboards Power BI app so staff can review up-to-date information.

TCG + PEGA

FEDERAL EXPERIENCE

TCG is an IT solutions provider with more than 30 years of experience helping U.S. federal agencies modernize mission-critical systems, improve operations, and deliver better public services. As a Certified B Corporation, TCG is committed to developing efficient, transparent, and ethical government. Together, TCG and Pega can help agencies turn complex requirements into secure, scalable, and transparent solutions.

GLASS BOX AI + PEGA BLUEPRINT

TCG's Glass Box AI approach combines AI-enabled development with human oversight, security verification, and traceability so federal agencies can accelerate delivery without sacrificing accountability or trust. This approach complements Pega's low-code platform and Pega Blueprint by connecting AI-assisted discovery and design with TCG's federal delivery experience, governance practices, and mission-focused implementation services. Pega Blueprint helps agencies move rapidly from concept to application foundation, while Glass Box AI helps ensure the resulting solution delivers transparency, auditability, and human-controlled accountability from design through deployment.