

INOVAS

IT INNOVATIVE SOLUTIONS CORPORATION

CORPORATE CAPABILITIES

Innovative Web-Based Data Tools Resulting in Value-Added Solutions

IT Innovative Solutions, Corp. (INOVAS) provides Information Technology consulting services to the public and private sectors; our specialties are in the design, development, and maintenance of web-based applications and surveys for the collection, management, analysis, and reporting of data. Our solutions are both cost-effective and creative. We deliver our solutions with scalable architecture using the best hardware and software technologies available.

CORE CAPABILITIES

I. Survey Planning

A cornerstone of **INOVAS'** Survey Planning approach is to work with every customer to custom design every survey to ensure every project goal is met. **INOVAS'** customized surveys are used to gather data that answer in fundamental areas of analysis.

INOVAS' web-based integrated solutions are each compliant with *Section 508 of the Rehabilitation Act* and are designed to create various types of surveys in a very easy-to-use interface.

II. Data Design and Development Applications

INOVAS' data design and development approach ensures that each web-based application contains a high level of quality data, efficient processes, integrity and security. **INOVAS** streamlines every data design project to fit every customer's needs and requirements. This is done so that our project team can focus on those processes that bring the greatest value to every customer.

Our methodology includes: Data Design Requirements Analysis, Design Specifications, Design Implementation, and Design Support and Maintenance

III. Data Collection

INOVAS' Data Collection Systems are interactive, web-based systems comprised of multiple interrelated surveys. Our web-based systems collect measure and report survey data that will allow our customers to answer specific research questions, test hypotheses, and evaluate outcomes.

IV. Data Analysis and Dissemination Systems

INOVAS' data analysis systems are custom designed to ensure federal policy makers and managers have the tools necessary to analyze and disseminate the collected data from every possible angle.

V. Project Management

INOVAS applies project management tools that are based on a structured lifecycle methodology that establishes a set of project phases to initiate, plan, execute, monitor and control information technology projects on time and within budget. Our project management plans are streamlined to fit every customer's needs and requirements.

VI. Project Management Team

At **INOVAS** our project managers understand that leadership and people skills are just as important as a good project management methodology. Our project management teams have implemented practices that are aimed at reducing management overhead, while keeping our customer's interest at the forefront of every project.

VII. Quality Assurance

INOVAS incorporates quality assurance standards into every project task undertaken. We believe that quality assurance provides opportunities for improvement that can be identified in every phase of a project. Our standards enable our project leaders to manage every task, in every project; to maintain the flexibility, budget consciousness, and to make rapid decisions in order to provide the highest level of quality service and support.

Customized Projects - Individual Solutions
IT Innovative Solutions



WHY INOVAS?

Our **Mathematical Modelling Data Collection System** is designed to provide for more efficient data collection, improved data quality, and reduced respondent burden. This includes:

Dynamic Skip Patterns

A complex algorithm is used to dynamically manage work flow within each survey. This algorithm determines which screens are displayed, and which questions may be “skipped” based on known characteristics and responses to previous questions. This method expedites the surveying process, and ensures faster, more accurate data entry.

Data Integrity

To ensure data quality, built-in edit checks are performed throughout the data entry/upload process. This process is designed to immediately identify potential errors based on predefined rules stored in the database tables.

TECHNICAL EXPERTISE

INOVAS’ corporate and technical experiences are important and integral components to the success of any project. Our demonstrated expertise includes the following areas:

Application architecture:

Web-based Internet/intranet deployment, client-server N-tier applications, COM development, and Active Server Pages.

Application designs:

Application requirements definition and analysis, functional specifications, data and process modeling, and technical design and specification.

Application development platforms and tools:

Microsoft Windows Server, Internet Information Services (IIS), Visual Studio, Microsoft SQL Server database architecture and design, .NET Framework (C# / ASP / VB), ASP.NET MVC4, Ajax, XHTML, HTML, CSS, Java, JavaScript, JSON, jQuery, Microsoft Office Systems, Microsoft Silverlight, PHP, VBScript, Visual C++, and XML

Application and data support services:

Quality assurance procedures, testing, training, documentation, and help desk administration

CORPORATE INFORMATION

Structure
Small Business

Cage Code
3DRE0

DUNS Number
11-417-5677

NAICS CODES
541511, 541512, and 541519

CONTACT INOVAS

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PARTNERS AND CUSTOMERS

