



Client

Name: US Department of Health and Human Services (DHHS)
Grants.gov program

Location: Washington, DC

Business Situation

The US Department of Health and Human Services (DHHS) Grants.gov program (www.grants.gov) was established as part of the President's 2002 Fiscal Year Management Agenda to improve government services to the public. Today, Grants.gov is a central storehouse for information on over 1,000 grant programs and provides access to approximately \$400 billion in annual awards.

One of the primary features of the site is that it contains all the forms necessary to apply for grants listed on the site. The DHHS wanted to enhance the functionality of the existing forms, in addition to creating new ones for new grant programs.

IAI Solution

Information Analysis, Inc. (IAI) was chosen as the electronic forms development provider for the Grants.gov program for the 2007 program year by General Dynamics Information Technologies (GD-IT), the prime contractor. Tasks include upgrading and converting approximately 100 interactive forms from PureEdge to Adobe, and developing over 20 new forms in Adobe.

IAI used its Forms Development Production System (IFDPS) to ensure that the converted forms were accurate and adhered to established standards, including ADA Section 508 compliance. IAI's Forms Management and Tracking System (FMST) was used to manage and track the conversion process to ensure rigorous configuration management.

Partner Technology

IAI used the Adobe LiveCycle Enterprise Suite (ES), including the Adobe Forms and Adobe Designer 7.1 products. This set of sophisticated products enable high-quality design of interactive PDF forms that provide rich data validation features such as mandatory field indicators and field range checks. The Adobe forms also produce XML-based output. The Adobe LiveCycle environment is highly robust, scalable and secure.

Benefits to Client

IAI delivered a complete Adobe LiveCycle ES solution to Grants.gov, consisting of over 120 converted and newly developed forms on time and within budget. Each of these forms can be downloaded, completed, and electronically submitted by visitors to the Grants.gov site. Additionally, all forms are ADA Section 508 accessible. The forms incorporate field validation checks to ensure the highest quality possible submission of grant applications.

About IAI

IAI is a publicly traded Company (OTC:IAIC) that provides a full range of IT services, specializing in eBusiness solutions, enterprise portals, system migration and modernization, and enterprise application integration. In business since 1979, with headquarters in Fairfax, Virginia, IAI provides services to government and commercial clients throughout the United States. IAI is an Adobe Solution Provider and is fully certified in the Adobe LiveCycle ES suite of products.