

Managing 2006 and 2007 S2S Endpoints through the Transition to Adobe

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Overview

- Both the PureEdge (2006) and Adobe (2007) systems are in service during the transition
- Applicants visiting grants.gov GUI hit the Adobe (2007) system but “see” opportunities posted by agencies on both systems
- Agencies can post opportunities & packages to both the PureEdge (2006) and Adobe (2007) system
- S2S connections **REQUIRE** Applicant and Agency ATTENTION!
- 2006 System s2s cutoffs are planned on or after 6/1/2008

Agency S2S Connection Notes



- Agencies are Posting to the 2007 (Adobe) System now!
 - Adobe Packages will Increase
 - If Agencies do not move their s2s connection to the 2007 endpoint, they will **NOT** be able to retrieve Adobe submissions through s2s
 - Agencies can wait to move s2s endpoint (and download Adobe submissions manually)
 - Agencies can move s2s endpoint now
- Connecting to 2007 Endpoint to retrieve will Display Adobe Form Characteristics (see the grants.gov website for PureEdge vs. Adobe FAQs at:
 - <http://grants.gov/help/faq.jsp>

Applicants

S2S Connection Notes



- All Submissions Made via an S2S Connection to the 2007 System are Stored in the 2007 System
 - This Includes Submissions for 2006 Opportunities
- Submissions to 2006 Opportunities Made through the 2007 Endpoint will Look and Feel like Adobe Submissions
 - They will Display Adobe Form Characteristics
 - Some Agencies have not Made the Switch to Allow Adobe Submissions
 - If Submissions are Made to 2007 System, and the agency is Still Connected to the 2006 Endpoint system;
 - Agency will not Receive the Submissions
 - Coordinate with the Agency to Ensure you are Submitting to the Correct Server

Do Applicant S2S Clients Need to Change their Software to Submit to the 2007 server?

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- If the Application was Downloaded from the 2007 System and Submitted to the 2007 System **NO** Change is Required
- Every Effort has been Made to Maintain Identical Interfaces
 - There is a Need for a Small Change to S2S Connections Before Using the 2007 Endpoint for 2006 System Submissions:
 - 2007 S2S Endpoint Users **MUST** Include the 'schemaLocation' Element in the XML

What is the Requirement for the 'schemaLocation' Element in the Submission XML?



- The 'schemaLocation' Element is **ONLY** for 2006 Submissions to the 2007 System
- If an Agency is Accepting only 2006 server Submissions;
 - The S2S Interface Must Download that Opportunity from 2006 and Submit to the 2006 System Endpoint
- If the S2S Connection is Submitting to the 2006 System with the 'schemaLocation' Element;
 - The S2S Connection will get Mixed Results
 - May Include Submission Failures

Can an Applicant S2S Connection Login and Download a 2006 Submission from the 2007 system?

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- **YES**
 - An S2S Connection **CAN** Login and Create a 2006 Submission from 2007 System then connect to 2006 system to Submit ***IF The Schema Header is Modified***

Can I tell by the Grants.gov Tracking Number if it is a Adobe or PureEdge submission?

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- An Adobe Tracking Number Begins as GRANT followed by the number 1
 - Example Grant1xxx
- A PureEdge Tracking Number Always Begins as Grant followed by the number 0
 - Example Grant0xxxx

Endpoints

- **Endpoint or Port:** To Access the 2007 Web Services Use the Following Endpoints:
 - **AT07:** <https://at07web.grants.gov:446/app-s2s-server/services/>
 - **Production-2007:** <https://ws07.grants.gov:446/app-s2s-server/services/>
- **Certificates:** There are No New Certificates Needed for 2007 Test System
 - Utilize Existing 2006 Test Certificates
 - **Note:** Firewall port 446 should be open to address the new URL <http://ws07.grants.gov>

Check the Grants.gov Website or Contact Us



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- Complete technical s2s reference is available if you are just getting started!
- Submit your S2S questions to Vince.Sprouls@hhs.gov and we will answer them and update this and other references as necessary