

## Request for Records Disposition Authority

Records Schedule Number           DAA-0058-2016-0007  
 Schedule Status                    Approved  
  
 Agency or Establishment           Internal Revenue Service  
 Record Group / Scheduling Group   Records of the Internal Revenue Service  
 Records Schedule applies to       Major Subdivision  
 Major Subdivision                 Information Technology  
 Schedule Subject                 Streaming Data Monitoring Tool (SDMT)  
 Internal agency concurrences will be provided   No

**Background Information**

eAuthentication (eAuth) has the responsibility to minimize and eliminate security/disclosure instances where external sources, such as bot powered distributed scripts attempt to compromise data for unauthorized access to taxpayer transcripts. eAuth infrastructure is layered across multiple technical components across multiple data centers. SDMT helps fill the need to collect, consolidate and analyze data to create a definitive record of occurrences in the end-to-end business process for eAuth.

SDMT (Splunk) is a COTS product that will be added to the current Security-1 application boundary to provide the necessary log analysis/ visualization capability.

The Streaming Data Monitoring Tool (SDMT) will support the Office of Compliance and Analytics (OCA) in its fraud detection analysis activities by providing near real-time analytics data related to public facing application access through the eAuthentication system.

**Item Count**

Number of Total Disposition Items	Number of Permanent Disposition Items	Number of Temporary Disposition Items	Number of Withdrawn Disposition Items
1	0	1	0

**GAO Approval**

## Outline of Records Schedule Items for DAA-0058-2016-0007

Sequence Number

1

**SDMT System Data**

Disposition Authority Number: DAA-0058-2016-0007-0001

## Records Schedule Items

Sequence Number						
1	<b>SDMT System Data</b>					
	Disposition Authority Number	DAA-0058-2016-0007-0001				
	SDMT (Splunk) will receive security and activity event logs from the eAuthentication system via syslog input.. The system will collect and store PII received.					
	Final Disposition	Temporary				
	Item Status	Active				
	Is this item media neutral?	Yes				
	Do any of the records covered by this item currently exist in electronic format(s) other than e-mail and word processing?	Yes				
	Do any of the records covered by this item exist as structured electronic data?	Yes				
	<table border="1" style="width: 100%;"> <thead> <tr> <th style="width: 50%;">Manual Citation</th> <th style="width: 50%;">Manual Title</th> </tr> </thead> <tbody> <tr> <td>Records Control Schedule (RCS) 19, Item 90</td> <td>Enterprise Computing Center Martinsburg (ECC-MCC)</td> </tr> </tbody> </table>		Manual Citation	Manual Title	Records Control Schedule (RCS) 19, Item 90	Enterprise Computing Center Martinsburg (ECC-MCC)
Manual Citation	Manual Title					
Records Control Schedule (RCS) 19, Item 90	Enterprise Computing Center Martinsburg (ECC-MCC)					
	<b>Disposition Instruction</b>					
	Retention Period	Delete/Destroy after 7 years. Maintain online for 2.5 years. Maintain near-line for an additional 4.5 years, then delete.				
	<b>Additional Information</b>					
	GAO Approval	Not Required				

## Agency Certification

I hereby certify that I am authorized to act for this agency in matters pertaining to the disposition of its records and that the records proposed for disposal in this schedule are not now needed for the business of the agency or will not be needed after the retention periods specified.

## Signatory Information

Date	Action	By	Title	Organization
02/15/2016	Certify	Tracee Taylor	Senior Records Analyst	Real Estate and Facilities Management - Records and Information Management Program
06/17/2016	Submit for Concurrence	Ashby Crowder	Archives Specialist	National Archives and Records Administration - ACRA
06/21/2016	Concur	Margaret Hawkins	Director of Records Management Services	National Records Management Program - ACNR Records Management Services
06/22/2016	Concur	Laurence Brewer	Director, National Records Management Program	National Archives and Records Administration - National Records Management Program
06/27/2016	Approve	David Ferriero	Archivist of the United States	Office of the Archivist - Office of the Archivist