



**U.S. DEPARTMENT OF EDUCATION**

**Education Data Exchange Network (EDEN)**

***EDFacts* Submission System  
Release Notes**

**Version 8.3  
SY 2011-12**

**August 2012**

This technical guide was produced under U.S. Department of Education Contract No. GS35F0345M-ED-PEP-09-O-0044 with 2020 Company, LLC. Brandon Scott served as the contracting officer's representative. No official endorsement by the U.S. Department of Education of any product, commodity, service or enterprise mentioned in this publication is intended or should be inferred.

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## DOCUMENT CONTROL

### DOCUMENT INFORMATION

<b>Title:</b>	ESS Release Notes
<b>Revision:</b>	Version 8.3
<b>Issue Date:</b>	August 2012
<b>Security Level:</b>	Unclassified – For Official Use Only
<b>Filename:</b>	ess-release-notes-v8-3.doc

### DOCUMENT HISTORY

Version Number	Date	Summary of Change
8.3	August 2012	Includes updates related to ESS (Release) 8.3.

### RELEASE AUTHORIZATION

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## PREFACE

This document provides a description of the technical enhancements to the *EDFacts* Submission System (ESS) <sup>1</sup> version 8.3 released in August 2012.

*EDFacts* is a centralized, coordinated repository of state reported, K through 12, educational data residing at the U.S. Department of Education. The *EDFacts* Submission System is an electronic system that facilitates the efficient and timely transmission of data from SEAs to the U.S. Department of Education.

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<sup>1</sup> The EDEN Submission System has been renamed as the *EDFacts* Submission System. The screens within the system will be changed at a later date.

## CONTENTS

<b>1.0 Purpose.....</b>	<b>1</b>
<b>2.0 Summary of Improvements (Release 8.3) .....</b>	<b>1</b>
2.1 ESS Application Updates.....	1
2.1.1 SY 2011-12 New File Specifications for ESS 8.3 .....	1
2.1.2 SY2011-12 File Specifications with Technical Changes for ESS 8.3 .....	2
2.1.3 SY 2011-12 ESS Business Rule Updates .....	2

## 1.0 PURPOSE

The purpose of this document is to provide the users of the ED*Facts* Submission System (ESS) with up-to-date information about improvements, including new features, data quality measures, reporting enhancements, etc., that have been made to the system with the new software release.

This document lists all system enhancements and documentation updates that were implemented with the ESS 8.3 release series. The majority of the enhancements include support for ongoing maintenance and enhancements of the ESS.

Where applicable, items are prefixed with corresponding System Information Request (SIR) numbers, which are defects or enhancement requests. For example, "Ticket 123" refers to the SIR opened by the software development team. "PSC 123456" refers to the SIR opened by the Partner Support Center. Only PSC change requests that are of interest to more than one SEA are included in these notes.

## 2.0 SUMMARY OF IMPROVEMENTS (RELEASE 8.3)

### 2.1 ESS Application Updates

The primary purpose of the ESS 8.3 (August 2, 2012) release was to enhance the ED*Facts* Submission System (ESS) to allow for the collection of 6 new SY 2011-12 file specification data that is due on or before December 2012 and to implement data collection functionality and data quality updates related to this data.

Due dates for SY 2011-12 file specifications are provided in Excel documents posted on [www.ed.gov](http://www.ed.gov) at the following links:

2011-2012: <http://www2.ed.gov/about/inits/ed/edfacts/sy-2011-2012-due-dates.xls>

The following outline summarizes the enhancements implemented with ESS 8.3. Additional details for each of the following components are provided in the sections below.

- 1) Implement 6 new assessment file specifications for SY 2011-12.
- 2) Do not collect 6 old assessment file specifications beginning with SY 2011-12.
- 3) ESS Data Framework updates for new file specifications for SY 2011-12.
- 4) Implement new business rules related to these new assessment files.

#### 2.1.1 SY 2011-12 New File Specifications for ESS 8.3

The following table lists all of the SY 2011-12 new assessment file specifications that have been enabled in ESS with Release 8.3.

**Table 1 – SY 2011-12 New File Specifications to be enabled with ESS 8.3**

File	SY 2011-12 File Specification Name
175	Academic Achievement in Mathematics

File	SY 2011-12 File Specification Name
178	Academic Achievement in Reading (Language Arts)
179	Academic Achievement in Science
185	Assessment Participation in Mathematics
188	Assessment in Participation in Reading / Language Arts
189	Participation in Science Assessment

### 2.1.2 SY2011-12 File Specifications with Technical Changes for ESS 8.3

The following table lists the Technical Changes that were approved for SY 2011-12 and were implemented with ESS 8.3.

DG	DG Name	File	File Name	Requirement
585	Academic achievement in science table	179	Academic Achievement in Science	ESS shall remove FAY status from science assessment data groups (files) from FS179
590	Assessment participation in science table	189	Participation in Science Assessment	ESS shall remove FAY status from science assessment data groups (files) from FS189
583	Academic achievement in mathematics table	075	Academic Achievement in Mathematics	ESS shall not roll over FS075 for SY2011-12
584	Academic achievement in reading / language arts table	078	Academic Achievement in Reading / Language Arts	ESS shall not roll over FS078 for SY 2011-12
585	Academic achievement in science table	079	Academic Achievement in Science	ESS shall not roll over FS079 for SY 2011-12
588	Assessment participation in mathematics table	081	Assessment participation in Mathematics	ESS shall not roll over FS081 for SY 2011-12
447	Children with disabilities (IDEA) academic achievement table	003	Children with Disabilities (IDEA) Academic Achievement	ESS shall not roll over FS003 for SY 2011-12
618	Children with disabilities (IDEA) participation in assessments table	093	Children with Disabilities (IDEA) Participation in Assessments	ESS shall not roll over FS093 for SY 2011-12

### 2.1.3 SY 2011-12 ESS Business Rule Updates

The following table lists the new business rules updated for SY 2011-12 that were implemented with ESS 8.3.

Change Type	Rule IDs
Create New Business Rules	S175-R01, S175-R02, S175-R03, S175-R04, S175-R05 S178-R01, S178-R02, S178-R03, S178-R04, S178-R05

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Change Type	Rule IDs
	S179-R01, S179-R02, S179-R03 S185-R01, S185-R02, S185-R03 S188-R01, S188-R02, S188-R03 S189-R01, S189-R02
Deactivated Business Rules for SY 2011-12 forward	All edits associated with FS075, FS078, FS079, FS081, FS003, FS093

All enabled business rules are included in the Business Rules Guide v8.3 posted on [www.ed.gov](http://www.ed.gov) at the following link:

<http://www.ed.gov/about/inits/ed/edfacts/business-rules-guide.html>

Version 8.3 of the Business Rules Guide will be posted to [www.ed.gov](http://www.ed.gov) shortly following the release of ESS 8.3. This Business Rules Guide will include any updated or newly enabled business rules and will not include any disabled business rules for SY 2011-12. The PSC will issue a broadcast message indicating when the updated Business Rules Guide is available.



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