



U.S. DEPARTMENT OF EDUCATION

Education Data Exchange Network (EDEN)

**EDEN Submission System
Release Notes**

**Version 6.3
SY 2009-10**

October 2010

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Version Number	Date	Summary of Change
6.3	October 2010	Includes updates related to SCRs (Release) 6.3.
6.3	October 2010	Includes comments provided by ED.

RELEASE AUTHORIZATION

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PREFACE

This document provides a description of the technical enhancements to the EDEN Submission System (ESS) version 6.3 released in October 2010.

EDEN is a centralized, coordinated repository of state reported, K through 12, educational data residing at the U.S. Department of Education. The EDEN 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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1.0 PURPOSE

The purpose of this document is to educate the users of the EDEN Submission System (ESS) about improvements, including new features, data quality measures as applicable, 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 6.3 release. The majority of the enhancements include support for ongoing enhancements and maintenance of the ESS.

Where applicable, items are prefixed with corresponding System Information Request (SIR) numbers. 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.

2.0 SUMMARY OF IMPROVEMENTS (RELEASE 6.3)

2.1 ESS Application Updates

The primary purpose of the 6.3 (October 1, 2010) release was to enhance the EDEN Submission System (ESS) to allow for the collection of SY 2009-10 CTE file data and to implement data collection and data quality updates related to this data.

Please note that with SY 2009-10, ESS file specifications will no longer be enabled according to the former collection periods "Early," "Middle," "End," and "Closeout." For SY 2009-10 and beyond, these file specifications will be enabled in accordance with due dates for data collection.

Due dates for SY 2009-10 file specifications are provided in the *EDFacts* Calendar posted on www.ed.gov at the following link:

<http://www.ed.gov/about/inits/ed/edfacts/edfacts-calendar.doc>

The 6.3 release included the following new ESS system functionality:

- 1) SIR #672 - Enable 4 pairs of new SY 2009-10 Career and Technical Education (CTE) specifications. These updates are included in Section 2.2 of this document.
- 2) SIR #1520 – Enable 3 pairs of SY 2009-10 CTE specifications not yet made available to the states for the submission of data. These updates are included in Section 2.2 of this document.
- 3) ESS Data Framework updates for all enabled CTE specifications.

- 4) SIR #1340 – Add three new outlying areas (SEAs) to ESS to allow the submission of directory data for those areas in SY2009-10.
- 5) Business rule updates
- Disable validation edit ER-102 allowing the CTE specifications to bypass the RE consistency check upon file submission.
 - Enforce validation edit ER-101 for the CTE specifications to ensure that each submitted file only contains RE-5 or only RE-7 values.
 - Disable submission edits that ensure that RE student count details equal the education unit total for states submitting RE-7 values.

2.2 ESS Documentation Updates

2.2.1 SY2009-10 File Specifications

The following table lists all of the SY 2009-10 specifications that have been enabled in ESS with Release 6.3. Table 1 lists the new SY 2009-10 CTE Specifications.

Table 1 - New SY 2009-10 CTE Specifications to be enabled with ESS 6.3

Files Spec #	SY 2009-10 File Specification Name	DG ID	SY 2009-10 Data Group Name	Due Date
154	CTE Concentrators Graduation Rate	702	CTE concentrator in graduate rate table	12/31/2010
155	CTE Participants in Programs for Non-traditional	703	CTE participants in programs for non-traditional table	12/31/2010
156	CTE Concentrators in Programs for Non-traditional	704	CTE concentrators in programs for non-traditional table	12/31/2010
157	CTE Concentrators Technical Skills	705	CTE concentrators technical skills	12/31/2010
082	CTE Concentrators Exiting	521	CTE concentrators exiting table	12/31/2010
083	CTE Concentrators Graduates	320	CTE concentrators graduates tables	12/31/2010
142	CTE Concentrators Academic Achievement	681	CTE concentrators academic achievement table	12/31/2010

2.2.2 SY 2009-10 CTE File Specifications with Data Group or File Specification Name Changes and Technical Changes

The following tables list the File Specification or Data Group name changes and Technical Changes that were approved for SY 2009-10 and were implemented with ESS 6.3. Name changes did not result in changes to the record layouts for the affected specifications. File type and table type names were not impacted.

Table 2 – File Specification Name Changes for ESS 6.3.

File ID	SY 2008-09 File Specification Name	New SY 2009-10 File Specification Name
082	CTE Concentrators	CTE Concentrators Exiting
142	CTE Concentrators - Academic Attainment	<i>CTE Concentrators Academic Achievement</i>

Table 3 – Data Group Name Changes for ESS 6.3.

File ID	DG ID	Current DG Name	Revised DG Name
082	521	CTE Concentrators Tables	CTE concentrators exiting table
142	681	CTE Concentrators Academic Attainment Tables	CTE concentrators academic achievement table

Table 4 - Technical Changes for Specifications and Data Groups

DG ID	Data Groups	File ID	File Name	Data Collection Change for SY 2009-10	Record Layout Change
521	CTE concentrators exiting table	082	CTE Concentrators Exiting	Change ALL category sets	Yes
320	CTE concentrators graduates tables	083	CTE Concentrators Graduates	Changing from category "Diploma/credential" to new category "Diploma/credential (expanded)" to include additional permitted values.	Yes
681	CTE concentrators academic achievement table	142	CTE Concentrators Academic Achievement	<ul style="list-style-type: none"> Subtotal by academic subject and proficiency status not just by academic subject. Slight change in the definition of the data group. 	Yes
702	CTE concentrators in graduate rate table	154	CTE Concentrators Graduation Rate	NEW SPECIFICATION (using the SY 10-11 requirements.)	NEW
703	CTE participants in programs for non-traditional table	155	CTE Participants in Programs for Non-traditional	NEW SPECIFICATION (using the SY 10-11 requirements.)	NEW
704	CTE concentrators in programs for non-traditional table	156	CTE Concentrators in Programs for Non-traditional	NEW SPECIFICATION (using the SY 10-11 requirements.)	NEW
705	CTE concentrators technical skills table	157	CTE Concentrators Technical Skills	NEW SPECIFICATION (using the SY 10-11 requirements.)	NEW

2.2.3 SY2009-10 ESS Business Rule Updates

New and/or updated business rules described in section 2.1 above are included in the Business Rules Guide posted on www.ed.gov at the following link:

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

An updated version of the Business Rules Guide will be posted to www.ed.gov shortly following the release of ESS 6.3 and will include the newly enabled business rules for SY 2009-10. PSC will issue a broadcast message indicating when the updated Business Rules Guide is available.



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