



EESSI – CDM 4.4

ADMIN - Administrative

AD_BUC_09_Subprocess - v4.4.0

Reject SED

BUC Specifications





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Document history

Version	Date	Short Description of Changes
v0.1	20/08/2014	Initial Draft
v0.2	13/05/2015	Correction on the SED mentioned in (Main Scenario)
v0.99.0	27/05/2016	Adding the Additional Chapters 4.2, 4.3 and 4.4 Minor formatting, date, version and grammar changes
v0.99.1	12/06/2016	Small grammatical updates to Actors and Main Process.
v1.0.0	14/07/2016	AC APPROVED
v1.0.1	08/08/2017	 Added reference to the BPMN version. Removed confidential watermark. Adapted reference to BUC confluence page in Configuration Management
v4.1.0	22/08/2018	 Section 4.4 merged 2 tables (for SED & for Subprocesses) into 1 BUC Artefact table." Version adaptations to release 4.1.0.
v4.2.0	29/05/2019	Version adaptations to release 4.2.0.
v4.3.0	31/08/2021	Version adaptations to release 4.3.0.
v4.4.0	06/12/2024	Version adaptations to release 4.4.0



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1. Introduction

1.1. Purpose

The purpose of this document is to construct an external view of, part of, the 'EESSI business system' as described in EC Regulations 883/2004 [R1] and 987/2009 [R2]. The 'EESSI Business System' describes the business and expected business processes without consideration as to which part(s) may be realized by an IT System (i.e. the proposed EESSI IT System).

The external view comprises of models and descriptions of business use cases, the services of a business system offered to business actors: customers, business partners, or other business systems.

A business use case is described from an actor's perspective; it describes the interaction between an actor and the business system, meaning it describes the behaviours of the business system that the actor utilizes. The Business Use Case includes Use Case Diagrams and Business Process Models.

Use case diagrams show actors, business use cases, and their relationships. Use case diagrams do not describe procedures. Alternative scenarios also remain hidden. These diagrams give a good overview of the behaviours of the EESSI business system which will direct and govern part of the expected behaviours and functionality delivered by the EESSI IT System.

1.2. Scope

This document is limited to the external view of an Administrative process for rejecting a received SED. The different elements like use case description, actors, and business process as well as supporting UML diagrams and BPMN models pertaining to the rejecting a received SED.

1.3. Definitions, Acronyms and Abbreviations

Please see the EESSI Project Glossary here

1.4. References

#	Document Type	Document Name
R1	Basic Regulations EC (883/04)	Regulation EC No. 883/2004.pdf
R2	Implementing Regulations EC (987/09)	Regulation EC No 987/2009.pdf

1.5. Overview

Chapter 1 introduces the external view on the business system under review and lists the elements of this specification.

Chapter 2 introduces us to the Reject SED business process. The chapter gives a short and detailed description as well as a reference to business process' legal base.

Chapter 3 lists the actors involved in the Reject SED business process.

Chapter 4 describes in detail the Reject SED business process based on the RUP use case template, as well as the relationship to other use cases.

Chapter 5 describes the Reject SED business process using business process modelling notation (BPMN).



2. Description

2.1. Business Scenario

When an Institution fills in a SED and sends to another Institution a situation may arise whereby the Institution that received the SED wishes or need to inform the sending institution that they fully reject the SED that they have received.

2.2. Legal Base

This Business Use Case document's legal base is described in the following Regulations:

- 1. Basic Regulation (EC) No 883/2004 [R1]
- 2. Implementing Regulation (EC) No 987/2009 [R2]

The following matrix specifies the SEDs that are used in this Business Use Case and documents the articles that provide the legal basis for each SED.

	Basic Reg (883/04)
SED	Article 76
X011	V

Table 1: SED - Legal base relationship matrix



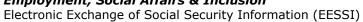
3. Actors & Roles

This chapter captures details of the actors which are important to understanding the different types of system users. An actor is anyone or anything that exchanges data with the business system. An actor can be a user, external hardware, or another system.

The overarching description of each actor described in this Business Use Case can be found in the Glossary. Below you will find a short description which provides further clarity of this actor within the context of this Business Use Case.

Actor name	Description
Triggering Participant	The Triggering Participant is an active participant in the main process who triggers this BUC. This will be an Institution where the main process permits their role to do so
Other Participant(s)	Other Participant(s) represents all other active participants in the main process. This will be one or more Institutions as determined by the main process.

Table 2: Actors & Roles





4. Use Case

4.1. RUP Table Representation

4.1. KUP Tabi				
Use Case ID:	Ad_BUC_09			
Use Case Name:	Reject SED			
Created By:	EESSI BA Team		Last Updated By:	EESSI BA Team
Date Created:	20/08/2014		Publication Date:	06/12/2024
	Actors:	Triggering Participant(
Description:		When an Institution fills in a SED and sends to another Institution a situation may arise whereby the Institution that received the SED wishes or need to inform the sending institution that they fully reject the SED that they have received.		
	rigger:	An Institution wis	hes/needs to reject a	SED they have received.
	conditions: A case exists a		triggers this BUC.	
Post cond	onditions: The sender is aware the SED is Rejected.		ed.	
 Main Scenario: The Triggering Participant fills out a Reject SED (X01 by entering all the required information to determine rejected SED and the reason(s) for the rejection. The Triggering Participant sends the X011 to one of the Other Participants; The Other Participant receives the X011 and underst that a specific SED has been rejected and the reason rejection. The use case ends here 		rmation to determine the for the rejection. the X011 to one of the he X011 and understands		
	native narios:			
Exceptions: Exception 1:				
Includes: This BUC is exclusively used as an < <include>> in other business processes.</include>		include>> in other sectorial		
Frequency o	Frequency of Use: It is expected that this BUC can be used multiple times per cas but only once per SED received.		ed multiple times per case,	
Special SR1: Active Participants are those participants defined in the parent process which invoked this BUC		•		
Assump	otions:	tions: NA/		
Notes and I	es and Issues: N/A			



4.2. Request - Reply SEDs

The following table specifies the SED that have a logical pairing to one another, usually this is known as a request-reply pair.

REQUEST SED	REPLY SED(s)

4.3. Attachments Allowed

The following table specifies whether attachments are permitted to be included when sending a SED type.

SED	Attachments
X011	Not allowed

4.4. Artefacts used

The following table specifies the artefacts that are used in this Business Use Case.

Artefact name	Artefact type
X011	SED



5. Business Processes

The following model describes the Business Use Case Reject SED subprocess using BPMN 2.0.



Employment, Social Affairs & Inclusion

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6. Appendices

6.1. Issues

N/A