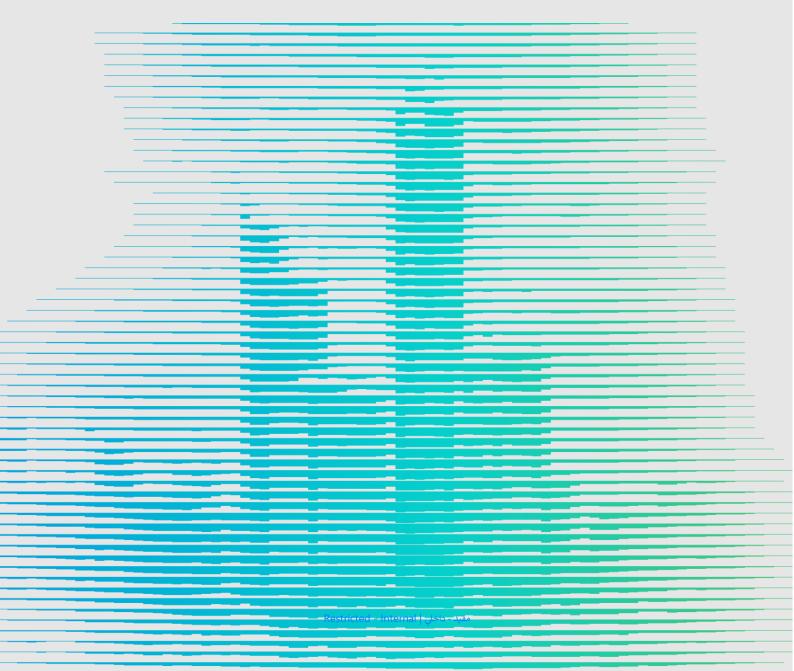


# هيئة الزكاة والضريبة والجمارك Zakat,Tax and Customs Authority

## **Application Requirement Document**

INST 001 Security



### **Table of Contents**

Doci	Document and Version Information			
Gen	eral Overview	6		
Prof	ile Functional Requirements			
1.	Overview – Profile Information			
2.	Profile Workflow	Error! Bookmark not defined		
2.1	Main Profile Level – Basic Functional Requirements	Error! Bookmark not defined		
Арр	endix	Error! Bookmark not defined		
Арре	endix I: Metadata Sources	Error! Bookmark not defined		
Annondiv II. External Files		Funcial Bookmonk not defined		

### **List of Tables**

Table 1: Table of abbreviation	Error! Bookmark not defined.
Table 2: Overview - Profile Information	7
Table 3: Overview - Purpose of the Profile	Error! Bookmark not defined.
Table 4: Main Profile Level – Source Tables	Error! Bookmark not defined.
Table 5: Main Profile Level - Intermediatory Tables	Error! Bookmark not defined.
Table 6: Main Profile Level – External Created Columns	Error! Bookmark not defined.
Table 7: Main Profile Level - Filters	Error! Bookmark not defined.

## **Document and Version Information**

Document Information		
Document Code	Application_Requirement_Document_v1	
Classification	Internal	
Name	INST 001	
Description	This document provides the application requirements for security rule instruction profile	
Version	V2.0	
Author	HIBAH ALJAHDALI	
Published Date	16 DEC 2024	

Document Distribution List			
Version	Name	Department	Purpose
V1.0	HIBAH ALJAHDALI	MR	Create the job "create instruction"
V2.0	HIBAH ALJAHDALI	MR	Modify instruction INST 001

Application Development / Support Team		
Names	Roles	
Alanoud Almousa	Analyst – ZATCA	
Abdulaziz Alrashdaa	Developer – ZATCA	
Hibah Aljahdali	Support & Testing – ZATCA	
Mohamed Omara	Support & Testing - SAS	

	Implementation Approval - Stakeholders			
Version	Name	Role / Department	Approval Signature	Approval Date
V2.0	Atheer A. Alhussan	On behalf of Modeling and Research Director	19 1 2025	AHO
V2.0	Manal K. Almutairi	Data Architecture Director		

### **General Overview**

This document defines the application configuration requirements for the development of profile under the security segment dictating the high-level application requirements, needs and the functionality in technical terms.

#### Create new profile

The configurations are planned to be addressed in SAS system as decided per the business discussion. Accordingly,

- SAS configuration is planned for the functional requirements covered under
  - Profiles Functional Requirement

## **Profile Functional Requirements**

Functional requirements break down application features and functions that allow profiles to perform as intended. Functional requirements to include are related to:

- If / then behavior
- Data handling logic
- Rule workflows
- Administrative functions
- Performance requirements

Related functional requirements follow in below sub-sections:

#### 1. Overview – Profile Information

Profile Information			
Profile Name	Profile Name INST_001		
Segment Type	Customs		
3283 1, p. 2	Security	✓	
Type of Development	New Job Development		
Type of Development	Modification of Existing	<b>✓</b>	
	High	<b>✓</b>	
Priority	Moderate		
	Low		
Description (if required)			

Table 1: Overview - Job Information

#### 2. Reference Code:



#### Final output table:

Output table name: INST\_001

Run frequency: Every 30 minutes

Create instruction: Every 40 minutes

#### **Important Notes:**

Please note the following items / points specifically related to the job:

- To review the tables INST\_STATS and INST\_DCLTN if there are any comments in mapping.
- periodStartDate is the time zone.
- include the change for create the instruction that ssmatch conditions and received a rejection message "حالة البيان غير متناسبة مع وقت الإيقاف للتعليمة" and STOP\_STA = 1 then resend the case with the same entity and change STOP\_STA to be = 2.