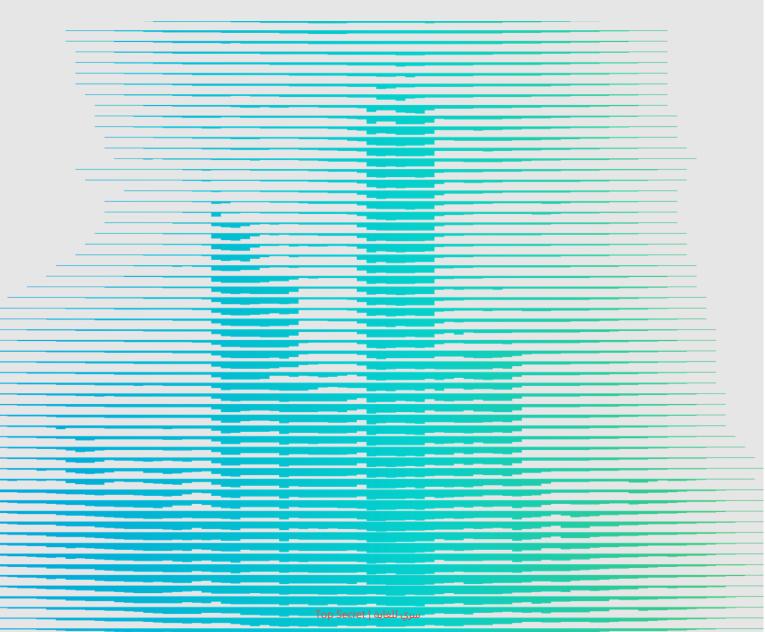هيئة الزكاة والضريبة والجمارك
Zakat, Tax and Customs Authority

Application Requirement Document

INST 001
Security

Table of Contents

List of Tables

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	V4.0
Author	HIBAH ALJAHDALI
Published Date	18 MAR 2025

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
V3.0	HIBAH ALJAHDALI	MR	Disable INST 001
V4.0	HIBAH ALJAHDALI	MR	Modify and Enable INST 001

Application Development / Support Team	
Names	**Roles**
Hibah Aljahdali	Analyst – ZATCA
Abdulaziz Alrashdaa	Developer – ZATCA
AlAnoud AlMousa	Support & Testing – ZATCA
Saivenkatesh I. Induri	Support & Testing - SAS

Implementation Approval - Stakeholders				
Version	**Name**	**Role / Department**	**Approval Signature**	**Approval Date**
V4.0	**Abdullah A. Alswilmy**	Modeling and Research Director	*ASW*	4-22-2025
V4.0	**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	INST_001	
Segment Type	Customs	
	Security	✓
Type of Development	New Job Development	
	Modification of Existing	✓
Priority	High	✓
	Moderate	
	Low	
Description (if required)	Modify and Enable INST 001	

Table 1: Overview - Job Information

2.   Reference Code:

INST_001-
UPDATED.txt

Final output table:

Output table name : INST_001

Run frequency: Every 30 minutes

Create instruction: Every 30 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.