Oracle Financial Services Fraud Enterprise Edition (Real Time Fraud)

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OFS Fraud Enterprise Edition (Real Time Fraud)

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Document Control

Table 1: Document Control

Version Number	Revision Date	Change Log
8.1.2.5.0	June 2023	Added Assigning the Alerts section and details on Alert Archival in Managing OFS Enterprise Wire Fraud and Managing OFS Enterprise Card Fraud sections.
8.1.2.4.0	March 2023	Updated the Managing OFS Enterprise Wire Fraud section.
8.1.2.3.0	December 2022	Updated the details regarding ECM integration in sections Transaction Summary Details and Using Card Fraud Transaction Filters.
8.1.2.2.0	Created: September 2022	Created the first version of Fraud Enterprise Edition (Real Time Fraud Component) User Guide for 8.1.2.2.0 Release.

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1 About this Guide

This guide explains the concepts for the Real Time Fraud component in the Oracle Financial Services (OFS) Enterprise Edition application. It provides step-by-step instructions for navigating through the Fraud application, analyzing suspicious transactions, and taking necessary actions/decisions on those transactions.

Topics:

- Summary
- Audience
- Related Documents
- Conventions Used in this Guide
- Abbreviations Used in this Guide

1.1 Summary

You can find the latest copy of this document on the Oracle Help Center Documentation Library which includes all the recent additions/revisions (if any) done till date.

1.2 Audience

This guide is intended for end users such as Fraud Analysts who analyze real-time transactions, identify and investigate fraudulent transactions, and make quick decisions to hold or release transactions.

1.3 Related Documents

This section identifies additional documents related to the OFS Real Time Fraud component. You can access the following documents from Oracle Help Center Documentation Library:

• Oracle Financial Services Fraud Enterprise Edition (Real Time Fraud) Administration and Configuration Guide

1.4 Conventions Used in this Guide

Table 1 lists the conventions used in this guide and their associated meanings.

Table 1: Conventions Used in this Guide

Convention	Meaning
Boldface	Boldface type indicates graphical user interface elements associated with an action (menu names, field names, options, button names) or terms defined in text or glossary.
Italic	Italic type indicates book titles, emphasis, or placeholder variables for which you supply particular values.

Table 1: Conventions Used in this Guide

Convention	Meaning			
monospace	Monospace type indicates the following:			
	Directories and subdirectories			
	File names and extensions			
	Process names			
	 Code sample, that includes keywords, variables, and user-defined program elements within the text. 			
<variable></variable>	Substitute input value.			

1.5 Abbreviations Used in this Guide

Table 2 lists the abbreviations used in this guide.

Table 2: Abbreviations and their meaning

Abbreviation	Meaning	
BIC	Bank Identifier Code	
ECM	Enterprise Case Management	
FCCM	Financial Crime and Compliance Management	
IBAN	International Bank Account Number	
IPE	Inline Processing Engine	
OFS	Oracle Financial Services	
OFSAA	Oracle Financial Services Analytical Applications	

2 About OFS Real Time Fraud

This section details on Oracle Financial Services Real time fraud.

Topics:

• Overview

2.1 Overview

The Oracle Financial Services (OFS) Real Time Fraud solution provides a comprehensive set of fraud scenarios, sophisticated behavior detection, profiling techniques, and advanced risk scoring that drives targeted and effective fraud detection for current and future schemes.

Real Time Fraud application is built using Financial Crime and Compliance management (FCCM) Scoring Engine i.e., Inline Processing Engine (IPE), which evaluates and assesses scores of incoming transactions in real-time, near real-time, or batch to make quick decisions to hold or release transactions.

Real Time Fraud offers essentially two components namely Real Time Wire Fraud and Real Time Card Fraud. These components provides the information required to investigate suspicious wire/Card transactions. A transaction is identified as fraud based on certain rules configured in the IPE.

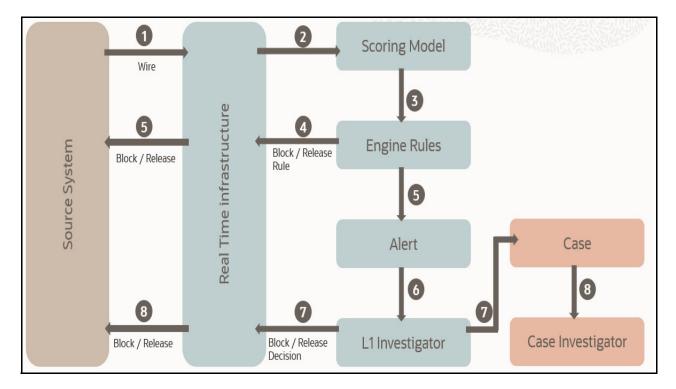


Figure 1: Real Time Wire Fraud Process Flow

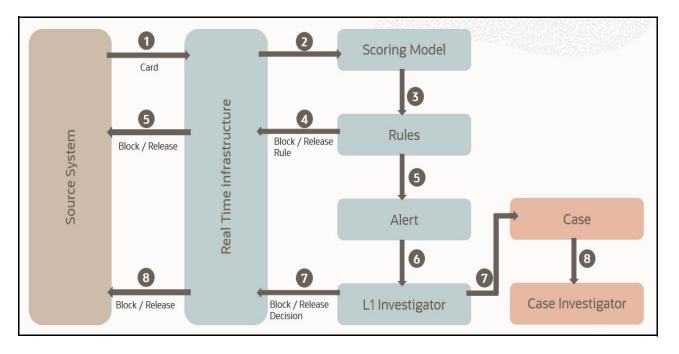


Figure 2: Real Time Card Fraud Process Flow

3 Getting Started

Getting Started introduces you to the Oracle Financial Services (OFS) Real Time Fraud component and provides the information you need to know to use the application.

Topics:

• Access OFS Real Time Fraud

3.1 Access OFS Real Time Fraud

To access OFS Real Time Fraud:

1. Enter the Oracle Financial Services Analytical Applications (OFSAA) URL in your browser. This displays the OFSAA Login page.

Figure 3: OFSAA Login Page

ORACLE [®] Financial Services Analytical Ap	lications	⊠ <u>About</u>
3		
	Language US-English	
	User ID	
	Password	
	Login Version 8.0.6.0.0 Copyright © 1993, 2018 Oracle and/or its affiliates. All rights reserved.	

- 2. Select the Language.
- 3. Enter your **User ID** and **Password**.

Financial Services Analytical Applications Infrastructure User Guide.	NOTE	
--	------	--

4. Click Login.

This action displays the **Applications** page.

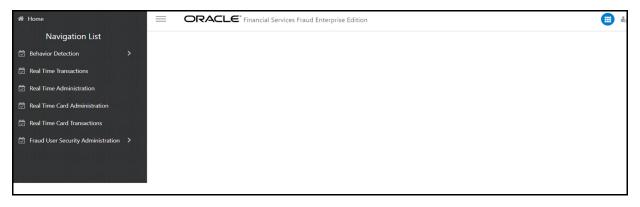
Figure 4: Fraud Enterprise Edition Applications Page

		🜐 🕜 US-English 🔻 FRADMIN 🔻 🔟 🛤
PPLICATIONS		
	Financial Services Fraud Enterprise Edition Application for Fraud Enterprise Edition	

5. Click **Financial Services Fraud Enterprise Edition** from the Tiles menu.

This action displays the Financial Services Fraud Enterprise Edition Home page with the navigation list to the left.

Figure 5: Fraud Enterprise Edition Home Page



6. Click **Real Time Wire Transactions** or **Real Time Card Transactions** in the Navigation List based on your requirement.

This action displays the Wire or Card transactions page.

4 Managing OFS Enterprise Wire Fraud

This chapter details on how to manage the Oracle Financial Services (OFS) Enterprise Wire Fraud.

Topics:

- Using Wire Fraud Transaction Filters
- Managing Wire Fraud Transactions
- Assigning the Alerts
- Alert Information

4.1 Using Wire Fraud Transaction Filters

You can use the filter fields to search for a wire transaction. To view the filter fields follow these steps:

- 1. Login to the Real Time Fraud Application as a fraud administrator.
- 2. Click Financial Services Fraud Enterprise Edition and select Real Time Wire Transactions.
- 3. On the **Alert List** page, click **Filter**.
- 4. Enter the values in any of the following fields.

Table 3: Wire Fraud Transaction Filter Fields

Field	Description			
Originator	Enter the name of the originator.			
Originator Account	Enter the account number of the originator.			
Alert ID	Enter the alert ID of the transaction.			
Transaction ID	Enter the transaction ID.			
Customer ID	Enter the customer ID.			
Business Domain	Enter the business domain of the account holder.			
Beneficiary	Enter the name of the transaction beneficiary.			
Location	Enter the IP address of the transaction country			
Direction	Enter the direction of the transaction message.			
Decision	Enter the decision made during the alert.			
Status	Select a status of the transactions from the following: Assigned Assigned To Me Hold Block Release 			
Assignee	Select the assignee from the drop-down list.			
Currency	Select the currency type of the transaction.			
Jurisdiction	Select the jurisdiction of the transaction.			

Table 3: Wire Fraud Transaction Filter Fields

Field	Description
Risk Score	You can filter the transactions based on the risk associated with it. Select a logical operator $(=, >, <, >=, <=)$ from the drop-down list and enter the risk score.
Amount	You can filter the transactions based on the amount of the transactions. Select a logical operator (=, >, <, >=, <=) from the drop-down list and enter the amount.
Created Date	Enter the date on which the transaction entry is created.

4.2 Managing Wire Fraud Transactions

The following steps shows how to manage the OFS wire fraud transactions.

1. Navigate to the OFS Enterprise Fraud Real Time Wire Transactions page.

Figure 6: OFS Enterprise Fraud Real Time Wire Transactions Page

ORAC	LE [®] Financial Service	es Enterprise Fra	ud						
Alert List							Tue M	1ay 30 2023 6:03:49	PM Q 🕐
T Filter 0								2 Exp	ort
							Show Archiv	ved	✓ Columns
Alert ID	Transaction ID	Status	SLA	Assignee	Assign	Direction	Amount	Currency	Risk Scor
383890	518381	H	-7499m:36s		\bigcirc	OUTGOING	15000	DOLLAR	10
383891	518384	H	-6135m:25s		\bigcirc	OUTGOING	15000	DOLLAR	10
383892	518382	B	-6135m:24s		\bigcirc	OUTGOING	15000	DOLLAR	10
383893	518383	B	-6135m:23s		\bigcirc	OUTGOING	15000	DOLLAR	10
383894	518385	B	-6135m:23s		\bigcirc	OUTGOING	15000	DOLLAR	10
383895	518386	H	-6135m:23s		\bigcirc	OUTGOING	15000	DOLLAR	10

- 2. This section displays the details of all the identified suspicious transactions, and allows you to take necessary actions. All the suspicious transactions are in Held status. By default, this section displays the transactions in Held Status. For more information, see Assigning the Alerts.
 - Click **Export** on the top-right of the page to download the alert list.
 - To update the columns shown on the Alert List page, click Columns on the top-right of the page. Select the required columns that you wish to see and click Save.
 - To view the archived alerts, turn on the **Show Archived**.

NOTE	The Show Archived button is available only if the Archival
	Configuration is enabled. For more information on Configuring
	Alert archival, see Configuring Alert Archival section in OFS Real
	Time Fraud Administration Guide

3. Click on any Alert ID on the **Alert List** page to view more details. For more information, see Alert Information.

NOTE	While a user is viewing an Alert ID details, the alert will be locked for some time interval. Hence any other user wont be able to able to take any actions against that Alert ID. However the Supervisor has the required permissions to assign the locked alert to a different user.
	different user.

Figure 7: Alert details Page

ORACLE	ORACLE Financial Services Enterprise Fraud															
 Ø Audit History Alert 4559 																
Alert Summary																
Transaction ID	Status	Case ID	Originator	Orig. Account	Beneficiary	Benef. Account	Direction	Amount	Currency	Location	Start Date	Risk Score	Assign	Assignee	SLA	
425	Blocked	CA331	Oct12Test10	EXMLENHRTHRCP-3804	Jokovio		OUTGOING	000333	USD	India	2022-02-01700:00:00	10				
A Historical Transact	ions												Filter: 7/	pe to Filter		×
410	Blocked	CA318	Oct12Test10	EXMLENHRTHRCP-3804	Jokovie		OUTGOING	000335	USD	India	2022-02-01700:00:00	10			-	
414	Blocked	CA320	Oct12Test10	EXMLENHRTHRCP-3804	Jokovic		OUTGOING	999355	USD	India	2022-02-01700:00:00	10			÷	
415	Blocked	CA321	Oct12Test10	EXMLENHRTHRCP-3804	Jokovio		OUTGOING	000333	USD	India	2022-02-01700:00:00	10				
_	Blocked - Case Created: 15			Blocked - No Case: 10		Released: 8			Held: 7		Blocked: 1			Assigned: 5		-
Score Card Transaction F					on Risk Inform	nation										
Risk Score							Sessio	n details								
10 Wire Cross Border Tr							IP Address 12.56.23.8				Channel SWIFT					
Wire Cross Border In	> Wire Tron Source C	ountry: US						Organization name			SMPT					
10	> Wire Tron Destination > Wire Message Reference	on Country: UK trence: MSG00079	9				IP Address									
							Delhi	Location								

4. Scroll the Alert details page for additional Customer details and the Alert decision.

The following figure shows the customer details without Enterprise Case Management (ECM) integration.

Figure 8: Customer Details in Alert Details Page without ECM Integration

Customer details				
Customer ID XXXCUSPAGERISKTOLAC-4500-RB		Address Purpose	ID Number xxx	
Name Oct12Test10		Addresss	ID Jurisdiction xxx	
Date of birth		Phone purpose xoox	Country of Citizenship	
Alternate name xxx		Phone		
		Phone extension xxx		
Alert Decision				
Decision	Comments			Attachments
Release Block	adding comments wire			1 Items
			1.	
				Save and Next Save and Close

The following figure shows the customer details with ECM integration.

ingule	7. Customer Detai	iis iii Alei t Detalis Fag	se with ECM life	Bration	
Customer details					
Customer ID XXXCUSPAGERISKTOLAC-4500-RB	Å	Address Purpose		ID Number xoox	
Name Oct12Test10	A	Addresss		ID Jurisdiction xoox	
Date of birth		Phone purpose xxxx		Country of Citizenship	
Alternate name xoox	P	Phone			
		Phone extension xxxx			
Alert Decision					
Decision	Comments				Attachments
Release	adding comments wire				1 items
Block - Potential Fraud - Create a case Block - Non Fraud					
Libble - Horr Fabba				li	
					Save and Next Save and Close

Figure 9: Customer Details in Alert Details Page with ECM Integration

5. The Audit History table records historic actions on a specific Alert. This would include details like when the alert was created, blocked or unblocked etc.

Figure 10: Audit History Page

			۹ [Type to Filter					
Updated By	User Role	Alert ID	Action Details	Assignee Full Name	Assignee Employee ID	Assignee Role	Comment	Action Date
WIREADMIN	WIREFRAUDADMIN	3784	Release	WIREADMIN	WIREADMIN	CARDFRAUDADMIN	adding comments wire	2023-02-17 13:41
WIREADMIN	WIREFRAUDADMIN	3784	Comment Added	WIREADMIN	WIREADMIN	CARDFRAUDADMIN	adding comments wire	2023-02-17 13:40
WIREADMIN	WIREFRAUDADMIN	3784	Assigned	WIREADMIN	WIREADMIN	CARDFRAUDADMIN	Assigned to WIREADMIN	2023-02-15 21:19
WIREADMIN	WIREFRAUDADMIN	3784	Held	WIREADMIN	WIREADMIN	CARDFRAUDADMIN	De-assigned by WIREADMIN	2023-02-15 20:19
WIREADMIN	WIREFRAUDADMIN	3784	Assigned	WIREADMIN	WIREADMIN	CARDFRAUDADMIN	Assigned to WIREADMIN	2023-02-15 18:50
SYSTEM		3784	Held				Alert created	2023-02-15 16:49

4.3 Assigning the Alerts

The **Alert List** page allows the users to assign an alert to self.

To assign an alert to self, follow these steps:

- 1. Login to Fraud Enterprise Edition using your User ID and Password.
- 2. Click **Financial Services Fraud Enterprise Edition** 📴 to open the **Navigation List**.
- 3. Click Real Time Wire Transactions. This opens the Alert List.
- 4. To assign an alert to self, turn **ON** the toggle button under **Assign** of the respective alert.

This action assigns the alert to self.

4.3.1 Bulk Assigning the Alerts

The Alert List page allows the Senior Supervisor to bulk assign alerts to any user.

To bulk assign alerts, follow these steps:

- Login to Fraud Enterprise Edition as a Wire Senior Supervisor. For more information on the user roles and privileges, see Mapping a User with A User Group section in OFS Real Time Fraud Administration Guide.
- 2. Click Financial Services Fraud Enterprise Edition 🔛 to open the Navigation List.
- 3. Click Real Time Wire Transactions. This opens the Alert List.
- 4. To bulk assign alerts, select the alerts that you want to assign to any user using the check boxes.
- 5. Click **Bulk Update** to the open the **Bulk Update** window.

Figure 11: Bulk Update Window

Bulk Updat	e		×
Assign	Assign To		•
	WIREADMIN		•
	WIREADMIN		
Description	WIREANALYST		
This aciton wil	กออเมา		
		Save	Cancel

- 6. Turn **ON** the **Assign** toggle button and select the user from the **Assign To** drop-down.
- 7. Click **Save** to assign the alerts.

This action assigns the alerts to the selected user.

4.4 Alert List Details

Table 4 shows the Alert List details:

Table 4: Alert List Details

Column Name/ Field Name/Icon	Description
Alert ID	Unique identifier for the Alert
Transaction ID	The sequence ID number of the Transaction.
Status	The status of the Alert

Column Name/ Field Name/Icon	Description
SLA	This is the Service Level Agreement for the Alert (in minutes).
Assignee	The assignee of the Alert.
Assign	Used for assigning the Alert.
Direction	The direction of the message.
Amount	The original amount of the Transaction.
Currency	The original currency in which the Transaction was conducted.
Risk Score	The risk score assigned to the Transaction.
Created Date	The date when the Transaction was initiated.
Decision	The decision code of the Alert.
Jurisdiction	The jurisdiction of the Alert.
Business Domain	The business domain code of the Alert.
Customer ID	Customer unique identifier.
Originator	The identifier of the originating party of the Transaction.
Originator Account	The IBAN of the originating party of the Transaction.
Beneficiary	The IBAN of the beneficiary party of the Transaction.
Location	The source country of the IP address.

Table 4: Alert List Details

4.5 Alert Information

Upon clicking an Alert in the **Alert List** section, additional details of that alert are displayed. These details provide further insight into an alert and can be used for further investigation.

Table 5 shows the alert details.

Table 5: Alert Details

Column Name	Description
Alert Summary	Provides key Alert details to help an Analyst make faster decisions. This includes Alert ID (in the header), Transaction ID, Created Date, Jurisdiction, Business Domain, Amount, Currency, Direction, Assignee, Decision, Comments, Attachments, Risk Score, Status and SLA.
Score card	Provides the Score and highlights for the Analyst to understand what triggered the Alert.
Transaction Details	Provides the transaction details to help an Analyst with faster decisions. This includes Date and Time, Direction, Amount, Currency, Channel, Status, Risk Score, Originator, Originator account, Beneficiary and Location.

Column Name	Description
Client Details	The client details have three sections that provide the below details. Customer details - Provides customer details associated with an alert. This includes Name, Alternate Name, User name, Customer number, Date they became customer, Tax ID, ID number, ID jurisdiction, Country of citizenship, Date of birth, Job title, Employer name, Annual income, Credit score, Risk score, Address purpose, Address, Phone purpose, Phone, Phone extension, Most recent login, Most recent IP address, Most recent failed login, and Last password change.
	Account Details - Provides account details associated with an alert. This includes Account type, Opened, Last updated, Current status/since, Balance, Available, Credit limit/since, Delinquent, Linked payment account, and Added date.
	Card Details - Provides card details associated with an alert. This includes Card on account, Authorized users, Card number (related to the transaction), Name, Status, Role, Since, Issue date, PIN updated, and Last reject.
Alert Decision	The Analyst provides the decision about an alert here to close the Alert analysis.
Decision Explanation	The Analyst can support the decision on an alert with comments and attachments. Attachment file types supported are image, audio, word, excel and video. The file size should be within 9 MB. Multiple attachments can be included.

Table 5: Alert Details

5 Managing OFS Enterprise Card Fraud

This chapter details on how to manage the Oracle Financial Services (OFS) Enterprise Card Fraud.

Topics:

- Using Card Fraud Transaction Filters
- Managing Card Fraud Transactions
- Assigning the Alerts
- Alert Information

5.1 Using Card Fraud Transaction Filters

You can use the filter fields to search for a card transaction. To view the filter fields follow these steps:

- 1. Login to the Real Time Fraud Application as a fraud administrator.
- 2. Click Financial Services Fraud Enterprise Edition and select Real Time Card Transactions.
- 3. On the Alert List page, click Filter.
- 4. Enter the values in any of the following fields.

Table 6: Card Fraud Transaction Filter Fields

Field	Description			
Originator	Enter the name of the originator.			
Originator Account	Enter the account number of the originator.			
Alert ID	Enter the alert ID of the transaction.			
Transaction ID	Enter the transaction ID.			
Customer ID	Enter the customer ID.			
Business Domain	Enter the business domain of the account holder.			
Beneficiary	Enter the name of the transaction beneficiary.			
Location	Enter the IP address of the transaction country			
Direction	Enter the direction of the transaction message.			
Decision	Enter the decision made during the alert.			
Status	 Select a status of the transactions from the following: Assigned Assigned To Me Hold Block Release 			
Assignee	Select the assignee from the drop-down list.			
Currency	Select the currency type of the transaction.			
Jurisdiction	Select the jurisdiction of the transaction.			

Table 6: Card Fraud Transaction Filter Fields

Field	Description
Risk Score	You can filter the transactions based on the risk associated with it. Select a logical operator $(=, >, <, >=, <=)$ from the drop-down list and enter the risk score.
Amount	You can filter the transactions based on the amount of the transactions. Select a logical operator (=, >, <, >=, <=) from the drop-down list and enter the amount.
Created Date	Enter the date on which the transaction entry is created.

5.2 Managing Card Fraud Transactions

The following steps shows how to manage the OFS card fraud transactions.

1. Navigate to the OFS Enterprise Fraud Real Time Card Transactions page.

Figure 12: OFS Enterprise Fraud Real Time Card Transactions Page

ORACL	ORACLE [®] Financial Services Enterprise Fraud								
Alert List	Alert List Tue May 30 2023 6:15:49 PM O ⑦								
▼ Filter 0	▼ Filter 0								ort
							Show Archive	d	✓ Columns
Alert ID	Transaction ID	Status	SLA	Assignee	Assign	Direction	Amount	Currency	Risk Scor
373186	554263	B	-	CARDSRSUPERV ISOR		7I3Ho7BKawvWiT ffD9	30000	INR	10
373187	554264	B	-18793m:53 s	CARDSRSUPERV ISOR		7I3Ho7BKawvWiT ffD9	30000	INR	10
373188	554265	B	-18793m:51 s		\bigcirc	7I3Ho7BKawvWiT ffD9	30000	INR	10
373189	554266	B	-18793m:49 s		\bigcirc	7I3Ho7BKawvWiT ffD9	30000	INR	10
383884	554284	B	-8846m:10s		\bigcirc	7I3Ho7BKawvWiT ffD9	30000	INR	10
383885	554285	B	-8846m:7s		\bigcirc	7I3Ho7BKawvWiT ffD9	30000	INR	10

- 2. This section displays the details of all the identified suspicious transactions, and allows you to take necessary actions. All the suspicious transactions are in Held status. By default, this section displays the transactions in Held Status. For more information, see Assigning the Alerts.
 - Click **Export** on the top-right of the page to download the alert list.
 - To update the columns shown on the Alert List page, click Columns on the top-right of the page. Select the required columns that you wish to see and click Save.
 - To view the archived alerts, turn on the **Show Archived**.

NOTE	The Show Archived button is available only if the Archival Configuration is enabled. For more information on Configuring
	Alert archival, see Configuring Alert Archival section in OFS Real Time Fraud Administration Guide.

3. Click on any Alert ID on the **Alert List** page to view more details. For more information, see Alert Information.

NOTE	While a user is viewing an Alert ID details, the alert will be locked for some time interval. Hence any other user wont be able to able to take any actions against that Alert ID. However the Supervisor has the required permissions to assign the locked alert to a different user.
	different user.

Figure 13: Alert details Page

ORACLE	Financial Service	s Enterprise Fraud											
O Audit Histo	ory 🧿										Tue Feb 21 2	2023 1:30:34 PM	
Alert 2985													
Alert Summary													
Transaction ID	Status	Originator	Orig. Account	Beneficiary	Direction	Amount	Currency	Location	Start Date	Risk Score	Assign	Assignee	SLA
11027	Held	Originator Party Name	Originator Party AccountID/IBAN	Counterparty Name	Message Directi	on 75000	INR	IP Address Country	2021-05-23T00:00:00	10		CARDADMIN	-
Score Card						Transaction	Risk Infor	mation					
Risk Score 10						Session of	etails	Merchant Details					
	Revolving Credit Util	ization				IP Address 10.232.23.34			Device				
10	> Account Credit	Limit Amount: 100000 nount for a card per day: 30	0000				ganization nam			tication type			
	- Hundudion An	fount for a card per day. oo					omous System	Organization	Auth M				
						IP Address Lo IP Address Cit				tication Result tification Result			
						Channel							
						Channel Info							

4. Scroll the Alert details page for additional Customer details and the Alert decision.

The following figure shows the customer details without Enterprise Case Management (ECM) integration.

Figure 14: Customer Details in Alert Details Page without ECM Integration

Customer details					
Customer ID Address Furpope Customer ID B Name Address Furpope Customer Fint Name Customer Address Line 1 Date of brith Phone purpose 201694-20100-000 B Alternate name Phone Customer Alless Customer 1 Phone extension 1245		Identifier Number :		Cudit Score 300 Rink Score XXX Amual Income 5520000	
Account details	Account details				
	Last updated xxx	Cards On Account 6			
	Last password Change 2021-04-28700-00-00	Card Number 123456134243	Name Name on Card	Role 2	Issue date 2021-04-12T00:00:00
Balance 1000					
Credit Limit 100000					
Alert Decision					
Decision	Comments				Attachments
Release Block	Action taken by RT Fraud system on SLA breach				No attachment items found
Mraven)			/	:	
					Save and Next Save and Close

The following figure shows the customer details with ECM integration.

Customer details					
Customer ID CUST-123	Address Purpose B	ID Number Identifier Number		Credit Score 300	
Name Customer First Name	Addresss Customer Address Line 1	ID Jurisdiction xxxx		Risk Score xxx	
Date of birth 2010-04-28700:00:00	Phone purpose B.	Country of Citizenship IN		Annual income 3520000	
Alternate name Customer Alias	Phone Customer Phone Number 1				
	Phone extension 12345				
Account details		Cards details			
	Last updated xxxx	Cards On Account 6			
2021-04-28T00:00:00	Last password Change 2021-04-28T00-00-00	Card Number 123456134243	Name Name on Card		Issue date 2021-04-12T00:00:00
Balance 1000					
Credit Limit 100000					
Alert Decision					
Decision	Comments				Attachments
Block - Potential Fraud - Create a case Block - Non Fraud	Action taken by RT Fraud system on SLA breach				No attachment items found
Release			1	4	
					Save and Next Save and Close

Figure 15: Customer Details in Alert Details Page with ECM Integration

5. The Audit History table records historic actions on a specific Alert. This would include details like when the alert was created, blocked or unblocked etc.

Figure 16: Audit History Page

udit History								Tue Feb	21 2023 1:31:30 PM O
				۹, fljpe to Filter					
Updated By	*	User Role	Alert ID	Action Details	Assignee Full Name	Assignee Employee ID	Assignee Role	Comment	Action Date
CARDADMIN		CARDFRAUDADMIN	2985	Assigned	CARDADMIN	CARDADMIN	CARDFRAUDADMIN	Assigned to CARDADMIN	2023-02-17 12:31:30
CARDADMIN		CARDFRAUDADMIN	2985	Held	CARDADMIN	CARDADMIN	CARDFRAUDADMIN	De-assigned by CARDADMIN	2023-02-17 12:31:24
CARDADMIN		CARDFRAUDADMIN	2985	Assigned	CARDADMIN	CARDADMIN	CARDFRAUDADMIN	Assigned to CARDADMIN	2023-02-16 17:03:10
CARDADMIN		CARDFRAUDADMIN	2985	Held	CARDADMIN	CARDADMIN	CARDFRAUDADMIN	De-assigned by CARDADMIN	2023-02-16 17:03:07
CARDERDADMN		CARDFRAUDADMIN	2985	Assigned	cardfrdadmn	CARDFRDADMN	CARDFRAUDADMIN	Assigned to CARDERDADMN	2023-02-16 12:44:35
CARDERDADMN		CARDFRAUDADMIN	2985	Held	cardfrdadmn	CARDFRDADMN	CARDFRAUDADMIN	De-assigned by CARDFRDADMN	2023-02-16 12:44:25
CARDERDADMN		CARDFRAUDADMIN	2985	Assigned	cardfrdadmn	CARDFRDADMN	CARDFRAUDADMIN	Assigned to CARDFRDADMN	2023-02-14 11:11:50
SYSADMN			2985	Block	System Administrator	SYSADMN		Action taken by RT Fraud system on SLA breach	2023-02-01 18:46:33
SYSADMN			2985	Block	System Administrator	SYSADMN		Action taken by RT Fraud system on SLA breach	2023-02-01 18:48:33
SYSADMN			2985	Block	System Administrator	SYSADMN		Action taken by RT Fraud system on SLA breach	2023-02-01 18:48:33

5.3 Assigning the Alerts

The **Alert List** page allows the users to assign an alert to self.

To assign an alert to self, follow these steps:

- 1. Login to Fraud Enterprise Edition using your User ID and Password.
- 2. Click **Financial Services Fraud Enterprise Edition** 📴 to open the **Navigation List**.
- 3. Click Real Time Card Transactions. This opens the Alert List.
- 4. To assign an alert to self, turn **ON** the toggle button under **Assign** of the respective alert.

This action assigns the alert to self.

5.3.1 Bulk Assigning the Alerts

The Alert List page allows the Senior Supervisor to bulk assign alerts to any user.

To bulk assign alerts, follow these steps:

- Login to Fraud Enterprise Edition as a Card Senior Supervisor. For more information on the user roles and privileges, see Mapping a User with A User Group section in OFS Real Time Fraud Administration Guide.
- 2. Click Financial Services Fraud Enterprise Edition 🔛 to open the Navigation List.
- 3. Click Real Time Card Transactions. This opens the Alert List.
- 4. To bulk assign alerts, select the alerts that you want to assign to any user using the check boxes.
- 5. Click **Bulk Update** to the open the **Bulk Update** window.

Figure 17: Bulk Update Window

Bulk Update					
Assign	Assign To		^		
	CARDADMIN		•		
	CARDADMIN				
Description This aciton will	CARDANALYST				
The doton with	Koolgh		•		
		Save	Cancel		

- 6. Turn **ON** the **Assign** toggle button and select the user from the **Assign To** drop-down.
- 7. Click **Save** to assign the alerts.

This action assigns the alerts to the selected user.

5.4 Alert List Details

Table 7 shows the Alert List details:

Table 7: Alert List Details

Column Name/ Field Name/Icon	Description
Alert ID	Unique identifier for the Alert
Transaction ID	The sequence ID number of the Transaction.
Status	The status of the Alert

Column Name/ Field Name/Icon	Description
SLA	This is the Service Level Agreement for the Alert (in minutes).
Assignee	The assignee of the Alert.
Assign	Used for assigning the Alert.
Direction	The direction of the message.
Amount	The original amount of the Transaction.
Currency	The original currency in which the Transaction was conducted.
Risk Score	The risk score assigned to the Transaction.
Created Date	The date when the Transaction was initiated.
Decision	The decision code of the Alert.
Jurisdiction	The jurisdiction of the Alert.
Business Domain	The business domain code of the Alert.
Customer ID	Customer unique identifier.
Originator	The identifier of the originating party of the Transaction.
Originator Account	The IBAN of the originating party of the Transaction.
Beneficiary	The IBAN of the beneficiary party of the Transaction.
Location	The source country of the IP address.

Table 7: Alert List Details

5.5 Alert Information

Upon clicking an Alert in the Alert List section, additional details of that alert are displayed. These details provide further insight into an alert and can be used for further investigation.

Table 8 shows the alert details:

Table	o .	Alast Dataila
lable	ο.	Alert Details

Column Name	Description
Alert Summary	Provides key Alert details to help an Analyst make faster decisions. This includes Alert ID (in the header), Transaction ID, Created Date, Jurisdiction, Business Domain, Amount, Currency, Direction, Assignee, Decision, Comments, Attachments, Risk Score, Status and SLA.
Score card	Provides the Score and highlights for the Analyst to understand what triggered the Alert.
Transaction Details	Provides the transaction details to help an Analyst with faster decisions. This includes Date and Time, Direction, Amount, Currency, Channel, Status, Risk Score, Originator, Originator account, Beneficiary and Location.

Column Name	Description
Client Details	The client details have three sections that provide the below details. Customer details - Provides customer details associated with an alert. This includes Name, Alternate Name, User name, Customer number, Date they became customer, Tax ID, ID number, ID jurisdiction, Country of citizenship, Date of birth, Job title, Employer name, Annual income, Credit score, Risk score, Address purpose, Address, Phone purpose, Phone, Phone extension, Most recent login, Most recent IP address, Most recent failed login, and Last password change.
	Account Details - Provides account details associated with an alert. This includes Account type, Opened, Last updated, Current status/since, Balance, Available, Credit limit/since, Delinquent, Linked payment account, and Added date.
	Card Details - Provides card details associated with an alert. This includes Card on account, Authorized users, Card number (related to the transaction), Name, Status, Role, Since, Issue date, PIN updated, and Last reject.
Alert Decision	The Analyst provides the decision about an alert here to close the Alert analysis.
Decision Explanation	The Analyst can support the decision on an alert with comments and attachments. Attachment file types supported are image, audio, word, excel and video. The file size should be within 9 MB. Multiple attachments can be included.

Table 8: Alert Details

OFSAA Support Contact Details

Raise a Service Request (SR) in My Oracle Support (MOS) for queries related to OFSAA applications.

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- Is the information clearly presented?
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