

Rwanda Integrated Electronic Case Management System Rwanda IECMS

INDIVIDUAL FORM

USER MANUAL

Version 1.0



TABLE OF CONTENTS

INTRODUCTION	4
OVERVIEW	4
GENERAL INFORMATION	6
Managing Image Files	
Adding an Image File	
Replacing Image Files	
Managing Addresses	
Adding an Address Record	
Editing Address Records	
Removing Address Records	
Managing Employment Records	
Adding an Employment Record	
Editing Employment Records	
Removing Employment Records	
Managing Education Records	
Adding an Education Record	
Editing Education Records	
Removing Education Records	21
Managing Children Records	21
Adding a Child Record	21
Editing Child Records	
Removing Child Records	22
Managing Conjoint Records	22
Adding a Conjoint Record	22
Editing Conjoint Records	23
Removing Conjoint Records	23
Managing Related Users	23
Adding a Related User Record	23
Browsing among Related User Records	24
Editing Related User Records	25
Removing Related User Records	25
ASSETS INFORMATION	26
Managing Vehicles	27
Adding a Vehicle Record	27
Browsing among Vehicle Records	



Creating a Vehicle Record	
Importing a Vehicle Record	
Editing Vehicle Records	
Removing Vehicle Records	
Managing Land Assets	
Adding a Land Asset Record	
Creating a Land Asset Record	
Editing Land Asset Records	
Removing Land Asset Records	
Managing Land Properties	
Adding a Land Property Record	
Removing Land Property Records	
Managing Other Assets	
Adding Other Asset Records	
Removing Other Asset Records	
NOTES AND ATTACHMENTS	
Managing Comments / Issues	
Adding a Comment Record	
Removing Comment Records	
Managing Attachments	
Adding an Attachment	
Viewing Attachments	
Editing Attachments	
Removing Attachments	
HISTORY	43
Comparing Individual Form Versions	
Browsing among History Records	45
SAVING DATA	47
REFERENCES	



TABLE OF FIGURES

FIGURE 1: GENERAL INFORMATION (PART 1)	6
FIGURE 2: GENERAL INFORMATION (PART 2)	7
FIGURE 3: CALENDAR	11
FIGURE 4: UPLOADING AN IMAGE FILE	12
FIGURE 5: ADDING A RWANDA-BASED ADDRESS RECORD	15
FIGURE 6: ADDING A FOREIGN ADDRESS RECORD	16
FIGURE 7: ADDING AN EMPLOYMENT RECORD	18
FIGURE 8: ADDING AN EDUCATION RECORD	
FIGURE 9: ADDING A CHILD RECORD	22
FIGURE 10: ADDING A CONJOINT RECORD	
FIGURE 11: ADDING A RELATED USER RECORD	24
FIGURE 12: ASSETS INFORMATION SECTION	
FIGURE 13: ADDING A VEHICLE RECORD	
FIGURE 14: CREATING A VEHICLE RECORD	
FIGURE 15: IMPORTING VEHICLE INFORMATION FROM RRA	32
FIGURE 16: ADDING A LAND ASSET RECORD	
FIGURE 17: CREATING A LAND ASSET RECORD	36
FIGURE 18: ADDING A LAND PROPERTY RECORD	
FIGURE 19: ADDING OTHER ASSET RECORDS	38
FIGURE 20: NOTES AND ATTACHMENTS SECTION	
FIGURE 21: ADDING A COMMENT	
FIGURE 22: UPLOADING A FILE	
FIGURE 23: HISTORY SECTION	
FIGURE 24: COMPARING INDIVIDUAL FORM VERSIONS	
FIGURE 25: BROWSING AMONG HISTORY RECORDS	46



INTRODUCTION

This document describes the *Individual* data entry form in the *Rwanda Integrated Electronic Case Management System (Rwanda IECMS)* application developed for the Justice, Reconciliation, Law and Order Sector (JRLOS) of Rwanda. It provides the necessary instructions that the users should follow during the data entry process. The document is addressed to those who will use the *Rwanda IECMS* application to add or modify personal information on the people involved into cases in different capacities.

OVERVIEW

The Integrated Electronic Case Management System for Rwanda (Rwanda IECMS) is an automated information management system, which is designed within the initiative of modernizing Rwanda's Justice, Reconciliation, Law and Order Sector (JRLOS). It is intended to ensure improved access to and transparency of justice information both for the government institutions and general public. Moreover, the system aims at facilitating information sharing at key decision points, as well as to improve efficiency and coordination of the police, prosecution, and court activities in the Republic of Rwanda. Furthermore, it is intended to replace the paper-based case records and static spreadsheets and workflows with their computerized counterparts in order to enable full reproduction of cases along with case proceeding information in the event of loss or physical damage of the case file.

The main objective of *Rwanda IECMS* is to serve as a centralized and unique database for all justice sector institutions, including the Rwanda National Police (RNP), National Public Prosecution Authority (NPPA), Rwanda Judiciary (RJ), and Rwanda Correctional Services (RCS). Also, it is a sector-wide platform to assist all the officials accessing the system to have an easy and ad-hoc access to the information required for processing the cases and implementing day-to-day operations. *Rwanda IECMS* is intended to help to standardize case record information storage and to streamline current processes, and, thus, ensure more effective follow-up at different levels. It is also the main database and data collection and reporting system as it guarantees effective access to the case data, promotes accountability, and increases public trust and confidence.

Rwanda IECMS consists of the following applications, each dedicated to one justice agency and used to handle their business processes:

• Rwanda National Police



- Rwanda National Public Prosecution Authority
- Rwanda Judiciary
- Rwanda Correctional Service
- Civil Litigation Service

The *Individual* module within *Rwanda IECMS* is designed to handle the personal information of the individuals who are involved into cases in different capacities – either as case parties or their legal representatives. Once you have accessed the *Individual* module, you can set the person's profile, as well as view or edit it. The information provided in the person's profile is then incorporated into the case file and constitutes its inseparable part. It should be noted that the *Individual* module is integrated and has a linkage and periodic synchronization with the National Identification Agency (NIDA) in order to ensure that updates to the individual's personal profile are accurately reflected in *Rwanda IECMS* as well.

In the current design, the Individual data entry form consists of the following sections:

- The **General Information** section is used to provide key information about the individual to be involved in the case processing. The information to be provided in this section includes the person's full name, father's name, gender, ID number, nationality, residential address, etc.
- The Assets Information section is used to record information about the personal belongings both tangible and intangible that the person owns. Examples of such assets may include vehicles, lands, and other assets.
- The **Notes / Attachments** section is used to record additional comments and issues related to the given person, as well as attach supporting documents and other files.
- The **History** section is used to view information on access to the given personal record and the changes made to it.

Rwanda IECMS provides a web-based user interface and requires having a web browser pre-installed.



GENERAL INFORMATION

The *General Information* section of the *Individual* form (Figure 1 and Figure 2) is used to provide key information about the individual to be involved in the case processing. The information to be provided in this section includes the person's full name, father's name, gender, ID number, nationality, residential address, etc.

1. General Information	2. Assets Information	3. N	otes and Attachments	4. History
३ 1.1 Personal Details				0
	First Name *		Middle Name	
	Solomon		Elia	
	Last Name *		Mother Name	
	Mulei			
	Father Name		Date of Birth	
	Hitimana		10/11/1960	
	Gender		Civil Status	
	Male Female		Married	•
	ID Number		Mobile Phone +25658745	
	Nationality		Home Phone	
	Ghanaian	•	+254 256 658	
Maintines	C SR Number		Business Phone	
	254789			
	Passport Number		Email	
	AH25479863		Solomon_Mulei60@gmail.com	
	Person's Status		Profession	
	Free	•	aerial rigger	•
	Preferred language		Blood Group	
	French		O+	•
\sim			\sim	\sim

Figure 1: General Information (Part 1)



a 1.2 Address	\sim	\sim	
Address Type	Address		Last Updated On
 Registration Address 	Rwanda, Northern Province, Gicumbi, Byum	ba, Murama, Rurambi	01/12/2016 13:03
			Add
1.3 Employment & Education			
Employment			
Employer	Profession	Employment Start Date Employment	End Date Current Employer
💉 📋 Habimana Bizimungu	administrative worker	03/12/2014	No
			Add
Education			
Education Level	Field of Study	,	Main
✓	Sociology		•
			Add
1.4 Relative Info			
Children			
ID Number ✓	Name Anastase Gasan	Other name Anastase Gasan	Date of Birth 24/12/1999
р ш 23	Anastase Gasan	Allastase Gasall	Add
Oppipint			
Conjoint			Relationship with
Conjoint ID	Conjoint	Profession	Person
/ 前 56	Anastase Gasan	administrative worker	Married
			Add
1.5 IECMS Data			
	Conc. Status	Q	
Case Number Role in C	Case Case Status	Case From	n Status in the Case
1.6 Related user			
ID	User	Email	
1196280000028060	Ngerageze Bernard	testUser1367@tes	lcom

Figure 2: General Information (Part 2)



For more details on what information is requested in the *General Information* section, refer to the table below.

Note: Some fields in this section are mandatory to be filled in. They are marked with an asterisk.

Field Name	Description
Personal Details	Provide the information requested in this field by indicating the following:
	 Photo / Fingerprints / Signature – upload the image files for the person's photo, fingerprints, and signature. For more details on how to browse for and upload images, see <u>Managing Image Files</u>.
	• First Name – enter the person's First Name. This field is mandatory.
	• Middle Name – enter the person's Middle Name, if any.
	• Last Name – enter the person's Last Name. This field is mandatory.
	• Mother Name – provide the person's Mother Name.
	• Father Name – provide the person's Father Name.
	• Date of Birth – indicate the person's Date of Birth. A calendar popup is available for this field, see Figure 3: Calendar.
	• Gender – specify the person's Gender by activating the respective <i>Male</i> or <i>Female</i> radio button.
	• Civil Status – identify the person's current Civil Status . The following options are available: <i>Divorced</i> , <i>Married</i> , <i>Single</i> , and <i>Widow/widower</i> .
	Note: If the list of civil status instances is long and hard to browse in, you can make use of the search option. To locate the instance that you are looking for, you should enter the keyword in the search box above the drop-down list.

- **ID Number** enter the number of the identification document that the person uses.
- Nationality select the person's Nationality from the dropdown list.

Note: If the list of nationalities is long and hard to browse in, you can make use of the search option. To locate the instance that you are looking for, you should enter the keyword in the search box above the drop-down list.

- CSR Number enter the person's CSR (corporate social responsibility) Number.
- Passport Number enter the person's Passport Number.
- Status specify what the person's Status is in relation to the case that they are involved in.

Note: If the list of status instances is long and hard to browse in, you can make use of the search option. To locate the instance that you are looking for, you should enter the keyword in the search box above the drop-down list.

- Mobile Phone enter the person's Mobile Phone number.
- Home Phone enter the person's Home Phone number.
- Business Phone enter the person's Business Phone number.
- Email enter the person's Email account address.
- **Profession** indicate what **Profession** the person has by selecting it from the drop-down list.

Note: If the list of professions is long and hard to browse in, you can make use of the search option. To locate the instance that you are looking for, you should enter the keyword in the search box above the drop-down list.

• **Preferred Language** – indicate what language the person prefers to use as the main means of communication. Please, note that if the desired language cannot be found in the list,



you can select the <i>Other</i> option and enter the language name in the new field that appears.
Note: If the list of preferred languages is long and hard to browse in, you can make use of the search option. To locate the instance that you are looking for, you should enter the keyword in the search box above the drop-down list.
• Blood Group – determine what group the person's blood falls into.
Note: If the list of blood groups is long and hard to browse in, you can make use of the search option. To locate the instance that you are looking for, you should enter the keyword in the search box above the drop-down list.
Provide detailed information about the person's address, including residential address, place of birth, etc. For more details, see <u>Managing Addresses</u> .
Note: In order to ensure ease of record management and better user experience, the system automatically generates and displays information on the date and time when an address record is last modified. This information is displayed in the <i>Last Updated on</i> column of the <i>Address</i> table.
Record information on the person's current and previous employment. For more details, see <u>Managing Employment Records</u> . Also, provide information about the person's educational background. For more details, see <u>Managing Education Records</u> .
Provide the listing of all the children that the person has. For more details, see Managing Children Records.
In the next step, provide information about the person's conjoint. For more details, see <u>Managing Conjoint Records</u> .
This is an automatically generated field that indicates the case that the person is involved in. It is automatically populated with the case details, such as the case number, role of the person in the case, case



	status, from which court it is transferred, and the status of the person in the case.
Related user	Indicate the application user that the person is associated with. For more details, see <u>Managing Related Users</u> . Please, note that by specifying a user in this field, you will grant them with access rights to all case records the given person is involved in.

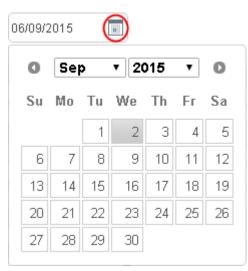


Figure 3: Calendar

Managing Image Files

This chapter outlines how to add and replace image files.

Adding an Image File

In order to add an image file, follow the steps below:

- 1. Click in the area where the person's photo, fingerprints, and signature will be displayed when uploaded. An *Upload Photo / Fingerprint* form will open (Figure 4).
- 2. Click the **Choose File** button and locate the file that you want to upload. Please, note that the file type should be either .png, .bmp, .jpg, or .gif.
- 3. Click the Save button to upload the selected file. Or, click Cancel to terminate the operation.



Upload photo	×
A File time should be either page time, ing or gif	
File type should be either .png, .bmp, .jpg or .gif.	
Choose File Solomon Mulei.jpg	
Cancel	
Cancel	

Figure 4: Uploading an Image File

Replacing Image Files

In order to replace an image file, follow the steps below:

- 1. Click the respective or concerning icon that appears when you hover the mouse over the uploaded image. The Upload Photo / Fingerprint form will open.
- 2. Click the **Choose File** button and locate the file that you want to upload.
- 3. Click the **Save** button to upload the selected file. Or, click **Cancel** to terminate the operation.

Managing Addresses

This chapter outlines how to add, edit, and remove address records.

Adding an Address Record

In order to add a record for a Rwanda-based address, follow the steps below:

- 1. Click the **Add** button at the bottom of the *Address* field. An *Address* form will open (Figure 5).
- 2. Provide the information requested in the form as described in the table below:

Note: Some fields in this form are mandatory to be filled in. They are marked with an asterisk.



Field Name	Description
Address Type	Indicate whether you are going to provide information about the person's residential address, place of birth, or other address in the Address Type field. <i>This field is mandatory</i> .
	Note: If the list of address types is long and hard to browse in, you can make use of the search option. To locate the instance that you are looking for, you should enter the keyword in the search box above the drop-down list.
Country	Specify the Country of the person's address from the drop-down list. <i>This field is mandatory</i> . Please, note that by default, the address country will be set to Rwanda. However, you can select a different country. For countries other than Rwanda, you will be requested to provide the address details in the form of free text. For the Rwanda- based addresses, you will be asked to make selection or enter information in the fields displayed.
	Note: If the list of countries is long and hard to browse in, you can make use of the search option. To locate the instance that you are looking for, you should enter the keyword in the search box above the drop-down list.
Province	This field becomes available if the address country is set to Rwanda and is used to indicate the Province for the address. <i>This field is</i> <i>mandatory</i> . Please, note that selection of a province will filter the list in the <i>District</i> field and display only those instances that are related to the selected province.
	Note: If the list of provinces is long and hard to browse in, you can make use of the search option. To locate the instance that you are looking for, you should enter the keyword in the search box above the drop-down list.
District	This field becomes available if the address country is set to Rwanda and is used to indicate the District for the address. <i>This field is</i> <i>mandatory</i> . Please, note that selection of a district will filter the list



	in the <i>Sector</i> field and display only those instances that are related to the selected district.
	Note: If the list of districts is long and hard to browse in, you can make use of the search option. To locate the instance that you are looking for, you should enter the keyword in the search box above the drop-down list.
Sector	This field becomes available if the address country is set to Rwanda and is used to indicate the Sector for the address. <i>This field is</i> <i>mandatory</i> . Please, note that selection of a sector will filter the list in the <i>Cell</i> field and display only those instances that are related to the selected sector. Note: If the list of sectors is long and hard to browse in, you can make use of the search option. To locate the instance that you are looking for, you should enter the keyword in the search box above the drop-down list.
Cell	This field becomes available if the address country is set to Rwanda and is used to select the Cell for the address. <i>This field is mandatory</i> . Please, note that selection of a cell will filter the list in the <i>Village</i> field and display only those instances that are related to the selected cell. Note: If the list of cells is long and hard to browse in, you can make use of the search option. To locate the instance that you are looking
	for, you should enter the keyword in the search box above the drop- down list.
Village	This field becomes available if the address country is set to Rwanda and is used to enter the name of the Village for the address. <i>This field is mandatory</i> .
	Note: If the list of villages is long and hard to browse in, you can make use of the search option. To locate the instance that you are looking for, you should enter the keyword in the search box above the drop-down list.



Р.О.В	This field becomes available if the address country is set to Rwanda	
	and is used to indicate the number of the person's post office box.	
	This field is mandatory.	

Ad	dress			×
	Address Type *		Country *	
	Residential Address	•	Rwanda	
	Province *		District *	
	Kigali City	•	Gasabo	
	Sector *		Cell *	
	Gikomero	•	Gicaca	
	Village *		P.O.B *	
	Nyagasozi	•	2547	
			Cancel	

Figure 5: Adding a Rwanda-based Address Record

In order to add a record for an address in a country other than Rwanda, follow the steps below:

- 1. Click the **Add** button at the bottom of the *Address* field. An *Address* form will open (Figure 6).
- 2. Provide the information requested in the form as described in the table below:

Note: Some fields in this form are mandatory to be filled in. They are marked with an asterisk.

Field Name	Description
------------	-------------



Address Type	Indicate whether you are going to provide information about the person's residential address, place of birth, or other address in the Address Type field. <i>This field is mandatory</i> .
	Note: If the list of address types is long and hard to browse in, you can make use of the search option. To locate the instance that you are looking for, you should enter the keyword in the search box above the drop-down list.
Country	Specify the Country of the person's address from the drop-down list. <i>This field is mandatory</i> .
	Note: If the list of countries is long and hard to browse in, you can make use of the search option. To locate the instance that you are looking for, you should enter the keyword in the search box above the drop-down list.
Addresses	Enter the person's address in the country specified in the previous field. <i>This field is mandatory</i> .

Ad	dress					х
	Address Type * Residential Address	•	Country * Norway		•	
	Addresses *					
	Folke Bernadottes vei 21 Postboks 4015 Ullevål stadion 0806 Oslo					
				Cancel	Save	

Figure 6: Adding a Foreign Address Record



Editing Address Records

In order to edit an address record, follow the steps below:

- 1. Click the 🖍 (Edit) button to the left of the record that you want to modify. The Address form will open.
- 2. Make the required changes in the data displayed.
- 3. Click the Save button to save the changes made. Or, click Cancel to discard them.

Removing Address Records

In order to remove an address record, click the $\frac{1}{2}$ (Remove) button to the left of the record.

Managing Employment Records

This chapter outlines how to add, edit, and remove employment records.

Adding an Employment Record

In order to add an employment record, follow the steps below:

- 1. Click the **Add** button at the bottom of the *Employment* field. An *Employment* form will open (Figure 7).
- 2. Provide the information requested in the form as described in the table below:

Note: Some fields in this form are mandatory to be filled in. They are marked with an asterisk.

Field Name	Description
Current Employer	Specify whether the person is currently employed by activating the respective radio button.



Employer Name	Enter the name of the person's current or latest employer. <i>This field is mandatory</i> .
Profession	Indicate what profession the person has by selecting it from the drop-down list. Note: If the list of professions is long and hard to browse in, you can make use of the search option. To locate the instance that you are looking for, you should enter the keyword in the search box above the drop-down list.
Employment Start Date	Indicate the person's Employment Start Date . A calendar popup is available for this field, see Figure 3: Calendar.
Employment End Date	This field becomes available if the person is not currently employed and is used to specify their Employment End Date . A calendar popup is available for this field, see <u>Figure 3: Calendar</u> .

Employment	x
Current Employer	
🔾 Yes 🔍 No	
Employer Name *	Profession
Pasteur Bizimungu	dentist / dental surgeon
Employment Start Date	Employment End Date
14/11/2012	14/11/2013
	Cancel

Figure 7: Adding an Employment Record

Editing Employment Records



In order to edit an employment record, follow the steps below:

- 1. Click the 🖉 (Edit) button to the left of the record that you want to modify. The *Employment* form will open.
- 2. Make the required changes in the data displayed.
- 3. Click the Save button to save the changes made. Or, click Cancel to discard them.

Removing Employment Records

In order to remove an employment record, click the $\frac{1}{2}$ (Remove) button to the left of the record.

Managing Education Records

This chapter outlines how to add, edit, and remove education records.

Adding an Education Record

In order to add an education record, follow the steps below:

- Click the Add button at the bottom of the *Education* field. An *Education* form will open (Figure 8).
- 2. Provide the information requested in the form as described in the table below:

Note: Some fields in this form are mandatory to be filled in. They are marked with an asterisk.

Field Name	Description
Employer Level	Select the level of employer from the drop-down list. <i>This field is mandatory.</i>
	Note: If the list of employer levels is long and hard to browse in, you can make use of the search option. To locate the instance that you



	are looking for, you should enter the keyword in the search box above the drop-down list.
Field of Study	Specify the field of study from the drop-down list. <i>This field is mandatory.</i> If the desired field of study cannot be found in the list, select the <i>Other</i> option and enter the study field name in the new field that appears.
	Note: If the list of studies is long and hard to browse in, you can make use of the search option. To locate the instance that you are looking for, you should enter the keyword in the search box above the drop- down list.

Education	×
Employer Level *	Field of Study *
S1 💌	Other 💌
	Other field of study
	Medical
	Cancel
	Cancer

Figure 8: Adding an Education Record

Editing Education Records

In order to edit an education record, follow the steps below:

- 1. Click the 🖉 (Edit) button to the left of the record that you want to modify. The *Education* form will open.
- 2. Make the required changes in the data displayed.
- 3. Click the Save button to save the changes made. Or, click Cancel to discard them.

Removing Education Records

In order to remove an education record, click the $\frac{1}{2}$ (Remove) button to the left of the record.

Managing Children Records

This chapter outlines how to add, edit, and remove child records.

Adding a Child Record

In order to add a child record, follow the steps below:

- 1. Click the **Add** button at the bottom of the *Children* field. A *Children* form will open (Figure 9).
- 2. Enter the child's ID Number.
- 3. Enter the child's Name. This field is mandatory.
- 4. Enter the **Other name** for the child, if any.
- 5. Specify the child's **Gender** by activating the respective radio button.
- 6. Indicate the date when the child was born. A calendar popup is available for this field, see Figure 3: Calendar.
- 7. Click the **Save** button to save the information input. Or, click **Cancel** to terminate the operation.

Children		х
ID Number AH 254789854	Name * David	
Other name	Gender Male Female	
Date of Birth 08/11/2010		
	Cancel	ive



Figure 9: Adding a Child Record

Editing Child Records

In order to edit a child record, follow the steps below:

- 1. Click the 🖍 (Edit) button to the left of the record that you want to modify. The *Children* form will open.
- 2. Make the required changes in the data displayed.
- 3. Click the Save button to save the changes made. Or, click Cancel to discard them.

Removing Child Records

In order to remove a child record, click the in (Remove) button to the left of the record.

Managing Conjoint Records

This chapter outlines how to add, edit, and remove conjoint records.

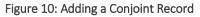
Adding a Conjoint Record

In order to add a conjoint record, follow the steps below:

- 1. Click the **Add** button at the bottom of the *Conjoint* field. A *Conjoint* form will open (Figure 10).
- 2. Enter the **Conjoint ID** number.
- 3. Enter the **Conjoint Name**. *This field is mandatory*.
- 4. Select the **Profession** that the conjoint has from the drop down list.
- 5. Specify what the relationship between the conjoint and the person is.



njoint		
Conjoint Id	Conjoint Name *	
2547	Marie Chantal	
Profession	Relationship with Person	
administrative worker	▼ Divorced ▼	1



Editing Conjoint Records

In order to edit a child record, follow the steps below:

- 1. Click the 🖉 (Edit) button to the left of the record that you want to modify. The *Conjoint* form will open.
- 2. Make the required changes in the data displayed.
- 3. Click the Save button to save the changes made. Or, click Cancel to discard them.

Removing Conjoint Records

In order to remove a conjoint record, click the $\frac{1}{2}$ (Remove) button to the left of the record.

Managing Related Users

This chapter outlines how to add, edit, and remove related user records. It also describes how you can browse among the related user records to find the one that you are looking for.

Adding a Related User Record

In order to add a related user record, follow the steps below:



1. Click the **Add** button at the bottom of the *Related User* field. A *Related User* form will open (Figure 11).

Ger		In Full name Search in IECMS
ID	Related User	Email
060	Gerard Clinton	Gerald .Clinton@yahoo.com
777	Geremy Thomas	Geremy.Thomas@gmail.com
		Id d 1 b> b1

Figure 11: Adding a Related User Record

2. Locate the user that is related to the given person. This can be done by using the search mechanism the *Related User* form is equipped with. To find a user, enter the user name or other details in the search box and specify the field to look in.

Note: For the search mechanism to yield accurate results, please, make sure to enter at least three symbols (letters and numerals) in the search box.

- 3. Click the **Search in IECMS** button. The list of all user records that match the search criteria will be displayed in the table below.
- 4. Select the user record to add to the form by activating the respective radio button.
- 5. Click the **Save** button to save the information input. Or, click **Cancel** to terminate the operation.

Browsing among Related User Records

In order to ensure fast page loading, the *Related Users* table is configured to display only ten records per page. However, you can easily locate the record that you are looking for by browsing for it.

То	browse	among	the r	ecords	displa	iyed	to y	ou i	in the	e Relate	rd User	s table,	, click	the	numb	er l	ink	of tl	he

page you want to navigate to. The	14	(First),	<4	(Previous),	>	(Next), and	⊫I	(Last)
buttons are used to navigate back and	l forth	hthroug	n the p	pages.				



Editing Related User Records

In order to edit a related user record, follow the steps below:

- 1. Click the 🖍 (Edit) button to the left of the record that you want to modify. The *Related User* form will open.
- 2. Make the required changes in the data displayed.
- 3. Click the Save button to save the changes made. Or, click Cancel to discard them.

Removing Related User Records

In order to remove a related user record, click the 🟛 (Remove) button to the left of the record.



ASSETS INFORMATION

The *Assets Information* section of the *Individual* form (Figure 12) is used to record information about the personal belongings – both tangible and intangible – that the person possesses. Examples of personal assets may include vehicles, land, shares, financial means and other assets.

	1. General Inform	ation	2. Assets Infor	mation		3. Notes and	Attachments		4. History
∛ 2.1	Vehicle Informati	ion							0
	Plate Number	Model	Year		Manufa	icturer			
/ 1	Ì BN8822	x	2000		BMW				
									Add
× 2.2	2 Land Information	ı							0
	UPI	Туре	Owner IDs	Owner Names		Registration Date	Registration End Date	Address	
1	2585	Plot				12/12/2016	05/12/2016	Eastern Prov Gatsibo	rince Gatsibo
									Add
∛ 2.3	Other Assets								0
	Asset Type	Asset Value				Other Details			
± ∎ 5	Shares	25							
	set Type * select Asset Type	•	Asset Value	Other	Details		Add		

Figure 12: Assets Information Section

For more details on what information is requested *Assets Information* section, refer to the table below.

Field Name	Description
Vehicle Information	Provide information about the vehicles that the person owns. For more details, see Managing Vehicles.



Land Information	Provide information about the land assets that the person owns. For more details, see <u>Managing Land Assets</u> .
Other Assets	Provide information about the other assets owned by the person. For more details, see <u>Managing Other Assets</u> .

Managing Vehicles

This chapter outlines how to add, create, import, edit, and remove vehicle records. It also describes how you can browse among the vehicle records to find the one that you are looking for.

Adding a Vehicle Record

In order to add a vehicle record, follow the steps below:

1. Click the **Add** button at the bottom of the *Vehicle Information* field. A *Vehicle Information* form will open (Figure 13).

Use the lookup controls below	ow to search for the Vehicle informai	on relevant to the case.		
BMW	In Manufacturer	Search in IECMS	If not in t	the list Add
Yellow Plate Number	White Plate Number	Yellow Card Number	Туре	Manufacturer
✓ BN99856	AB12485		BMW	BMW
		1		

Figure 13: Adding a Vehicle Record

2. Locate the vehicle that is owned by the given person. This can be done by using the search mechanism the *Vehicle Information* form is equipped with. To find a vehicle, enter the vehicle type, make, or other details in the search box and specify the field to search in.



Note: For the search mechanism to yield accurate results, please, make sure to enter at least three symbols (letters and numerals) in the search box.

3. Click the **Search in IECMS** button. The list of all records that match the search criteria will be displayed in the table below.

Note: If the search yields no results and the appropriate vehicle record cannot be found in the *Rwanda IECMS* database, you can create a new record to add to the form. For more details, see <u>Creating a Vehicle Record</u>.

- 4. Select the vehicle record that you want to add to the *Individual* form by ticking the checkbox to the left of the record.
- 5. Click the **Save** button to save the information input. Or, click **Cancel** to terminate the operation.

Browsing among Vehicle Records

In order to ensure fast page loading, the *Vehicles* table is configured to display only five records per page. However, you can easily locate the record that you are looking for by browsing for it.

To browse among the vehicle records displayed to you in the *Vehicles* table, click the number link of the page you want to navigate to. The (First), (Previous), (Next), and (Last) buttons are used to navigate back and forth through the pages.

Creating a Vehicle Record

In order to add a vehicle record, follow the steps below:

- 1. Click the **Add** button in the *Vehicle Information* window. A *Vehicle Information* form will open (Figure 14).
- 2. Provide the information requested in the form as described in the table below:

Note: Some fields in this form are mandatory to be filled in. They are marked with an asterisk.

Field Name	Description
National ID	Enter the National Id of the motor vehicle owner.
Owner	Enter the name and surname of the motor vehicle owner.



Phone	Enter the Phone number of the motor vehicle owner.
Email Address	Enter the Email Address of the motor vehicle owner.
Plate Number	Enter the plate number of the motor vehicle. <i>This field is mandatory</i> .
Manufacturer	Fill in the name of the vehicle Manufacturer in the respective field.
Model	Specify the vehicle Model in the respective field.
Туре	Specify the Type of the vehicle under consideration.
Year	Select the year when the motor vehicle was made from the drop- down list.
	Note: If the list of years is long and hard to browse in, you can make use of the search option. To locate the instance that you are looking for, you should enter the keyword in the search box above the drop- down list.
Chassis Number	Provide information about the base frame of a car specifying its Chassis Number .
Engine No	Enter the vehicle engine number.
Is Left Hand	Indicate whether the vehicle is intended for left-hand traffic.
Power	Enter the maximum power that the vehicle engine can put out.
Weight	Enter the total Weight of the vehicle.
Vehicle CC	Enter the engine displacement measure of the vehicle in cubic centimeters.
Tax Payer Tin	Provide the Taxpayer Identification Number of the vehicle owner.
Registration Date	Indicate the date when the vehicle was registered with the respective authority. A calendar popup is available for this field, see <u>Figure 3: Calendar</u> .
Vehicle Description	Provide a brief description of the vehicle in the form of free text.



Frame No	Enter the vehicle frame number, an identification number commonly assigned to it.
Yellow Card Number	Enter the number of the yellow card provided to the motor vehicle owner.
Acquisition Date	Indicate the date when the vehicle was acquired. A calendar popup is available for this field, see Figure 3: Calendar.
Consumption Date	Indicate the date when the vehicle will be liable for consumption. A calendar popup is available for this field, see Figure 3: Calendar.

Note: The system is designed to interact with the Rwanda Revenue Authority (RRA) database to obtain information about the vehicles owned by individuals. This way, if you know only a sub-set of the vehicle data, you can import the entire data set from RRA. For more details, see Importing a Vehicle Record. Please, be aware that the imported data set will overwrite the information manually provided for the vehicle.



National Id		
2547	Owner	Phone
	Gahiji Gasana	8856987414
Email Address		
Gahiji_Gasana65@gmail.com		
Plate Number *	Manufacturer	Model
BN99856	BMW	X5
Туре	Year	Chassis Number
BMW	1998	▼ 2545
Engine No	Is Left Hand	Power
5874		
Weight	Vehicle CC	Tax Payer Tin
2685		
Registration Date	Vehicle Description	
22/12/2011		
Frame No	Yellow card Number	
1445	254789	
Acquisition Date	Consumption Date	
21/12/2012	19/12/2012 III	

Figure 14: Creating a Vehicle Record



Importing a Vehicle Record

In order to import a vehicle record from RRA, follow the steps below:

- 1. Click the **Import from RRA** button in the *Vehicle Information* window. An *Import from RRA* form will open (Figure 15).
- Enter the vehicle plate number in the search field.
 Note: For the search mechanism to yield accurate results, please, make sure to enter at least three symbols (letters and numerals) in the search box.
- 3. Click the **Search in RRA** button. The list of all records that match the search criteria will be displayed in the table below.
- 4. Click the **Save** button to save the information input. Or, click **Cancel** to terminate the operation.

Vehicle info	rmaion relevant t	o the case.	
	Dista Number		
in	Plate Number	Search in RRA	
		Cancel	Save

Figure 15: Importing Vehicle Information from RRA

Editing Vehicle Records

In order to edit a vehicle record, follow the steps below:

- 1. Click the 🖋 (Edit) button to the left of the vehicle record that you want to modify. The *Vehicle Information* form will open.
- 2. Make the required changes in the data displayed.
- 3. Click the Save button to save the changes made. Or, click Cancel to discard them.

Removing Vehicle Records



In order to remove a vehicle record, click the in (Remove) button to the left of the record.

Managing Land Assets

This chapter outlines how to add, create, edit, and remove land asset records. It also describes how you can browse among the land asset records to find the one that you are looking for.

Adding a Land Asset Record

In order to add a land asset record, follow the steps below:

1. Click the **Add** button at the bottom of the *Land Information* field. A *Land Information* form will open (Figure 16).

d Information						
▲ Use the lookup c	ontrols below to search for th	e Vehicle informaion releva	nt to the case.			
875121	In Id	▼ S	earch in IECMS	If not in the	list Add new	
UPI	Owner IDs	Owner Names	Registration Date	Address	Туре	
234	875121	Solomon Mulei	01/08/2012	Kigali City Gasabo Bumbogo		
		14				
					Cancel Save	
				-		

Figure 16: Adding a Land Asset Record

2. Locate the land property that is owned by the given person. This can be done by using the search mechanism the *Land Information* form is equipped with. To find a land asset, enter the land asset properties in the search box and specify the field to search in.

Note: For the search mechanism to yield accurate results, please, make sure to enter at least three symbols (letters and numerals) in the search box.

3. Click the **Search in IECMS** button. The list of all records that match the search criteria will be displayed in the table below.



Note: If the search yields no results and the appropriate land asset record cannot be found in the *Rwanda IECMS* database, you can create a new record to add to the form. For more details, see <u>Creating a Land Asset Record</u>.

- 4. Select the land asset record that you want to add to the *Individual* form by ticking the checkbox to the left of the record.
- 5. Click the **Save** button to save the information input. Or, click **Cancel** to terminate the operation.

Creating a Land Asset Record

In order to create a land asset record, follow the steps below:

- 1. Click the **Add new** button in the *Land Information* window. A *Land Information* form will open (Figure 17).
- 2. Provide the information requested in the form as described in the table below:

Field Name	Description
Land Asset Details	Provide detailed information about the land asset by indicating the owner's ID and full name, as well as other particulars. For more details, see <u>Managing Land Properties</u> .
UPI	Enter a unique parcel identifier (UPI) that will help to identify the land parcel, its location, and lot. <i>This filed in mandatory</i> .
Туре	Specify the Type of the land under consideration by selecting it from the drop-down list. Note: If the list of land types is long and hard to browse in, you can make use of the search option. To locate the instance that you are looking for, you should enter the keyword in the search box above the drop-down list.
Province	Indicate the Province where the land property is located. Please, note that selection of the province will filter the list in the <i>District</i> field and display only the instances that fall within the selected province.



	Note: If the list of provinces is long and hard to browse in, you can make use of the search option. To locate the instance that you are looking for, you should enter the keyword in the search box above the drop-down list.			
District	Indicate the District where the land property is located. Please, note that selection of the district will filter the list in the <i>Sector</i> field and display only the instances that fall within the selected district. Note: If the list of districts is long and hard to browse in, you can			
	make use of the search option. To locate the instance that you are looking for, you should enter the keyword in the search box above the drop-down list.			
Sector	Indicate the Sector where the land property is located. Please, note that selection of the sector will filter the list in the <i>Cell</i> field and display only the instances that fall within the selected sector.			
	Note: If the list of sectors is long and hard to browse in, you can make use of the search option. To locate the instance that you are looking for, you should enter the keyword in the search box above the drop-down list.			
Cell	Indicate the Cell where the land property is located.			
	Note: If the list of cells is long and hard to browse in, you can make use of the search option. To locate the instance that you are looking for, you should enter the keyword in the search box above the drop- down list.			
Surface	Specify what Surface the land occupies.			
Registration Date	Indicate the date when the land asset was registered with the respective authority. A calendar popup is available for this field, see Figure 3: Calendar.			
Registration End Date	Indicate the date when the land asset registration will expire. A calendar popup is available for this field, see Figure 3: Calendar.			



	Full Name	Share (in %)
â 25	Solomon Mulei	100
ID *	Full Name *	Share (in %)
		Add
UPI*	Туре	Province
11	House	▼ Eastern Province ▼
District	Sector	Cell
	Gatsibo	▼ Mugera ▼
Gatsibo 💌		
Gatsibo	Registration Date	Registration End Date

Figure 17: Creating a Land Asset Record

Editing Land Asset Records

In order to edit a land asset record, follow the steps below:

- 1. Click the 🖍 (Edit) button to the left of the record that you want to modify. The Land Information form will open.
- 2. Make the required changes in the data displayed.
- 3. Click the Save button to save the changes made. Or, click Cancel to discard them.

Removing Land Asset Records

In order to remove a land asset record, click the 🟛 (Remove) button to the left of the record.

Managing Land Properties

This chapter outlines how to add and remove land property records.



Adding a Land Property Record

In order to add a land property record, follow the steps below:

- 1. Enter the ID of the person who owns the land asset. *This filed is mandatory*.
- 2. Indicate the land owner's full name. *This field is mandatory*.
- 3. Enter the share of land they own in the respective field.
- 4. Click the Add button. The new record will appear in the Land Asset Details table (Figure 18).

	ID	Full Name	Share (in %)
â	321456	John Smith	100
	ID *	Full Name *	Share (in %)
			Add

Figure 18: Adding a Land Property Record

Removing Land Property Records

In order to remove a land property record, click the in (Remove) button to the left of the record.

Managing Other Assets

This chapter outlines how to add and remove other asset records.

Adding Other Asset Records

In order to add other asset records, follow the steps below:

- Select the type of asset that best describes it from the drop-down list. *This field is mandatory*. Note: If the list of asset types is long and hard to browse in, you can make use of the search option. To locate the instance that you are looking for, you should enter the keyword in the search box above the drop-down list.
- 2. Indicate the asset value and other details, as appropriate.
- 3. Click the Add button. The new record will appear in the Other Assets table (Figure 19).



Asset Type	Asset Value		Other Details	
🛱 Money	1,254,000			
Asset Type *	Asset Value	Other Details		
Shares	•	3,254,000	Add	

Figure 19: Adding Other Asset Records

Removing Other Asset Records

In order to remove other asset records, click the 🟛 (**Remove**) button to the left of the record.



NOTES AND ATTACHMENTS

The *Notes and Attachments* section of the *Individual* form (Figure 20) is used to record additional comments and issues related to the given personal record, as well as attach supporting documents and other files.

	1. General Informatio	on	2. Assets Information	3. Notes and Attachments	4. History
\$ 3.1	Comments / Issues				0
	Created by / Created o	'n	Note Type	Note Details	
İ	System Account/ 01/12/2016 12:44		Private	The task encompasses six activities. However, only completed by the due date. The rest of the activities within 2 weeks after the due date.	
					Add
\$ 3.2	Attachments				•
	Title	Size (in MB)	Created by / Created on	Document Type	Shared with public
× 🕯	i <u>Case Closure Note</u>	0.02	System Account / 01/12/2016 12:45	Case Closure Note	×
					Add

Figure 20: Notes and Attachments Section

For more details on what information is requested *Notes and Attachments* section, refer to the table below.

Field Name	Description
Comments / Issues	Provide additional comments and issues related to the given person. For more details, see <u>Managing Comments / Issues</u> .
Attachments	Attach supporting documents or images. For more details, see <u>Managing Attachments</u> .



Managing Comments / Issues

This chapter outlines how to add and remove comment and issue records.

Adding a Comment Record

In order to add a comment record, follow the steps below:

1. Click the **Add** button at the bottom of the *Comments / Issues* field. A *Comments / Issues* form will open (Figure 21).

Comments / Issues	×
Note Type *	
Private	
Note Details *	
The task encompasses six activities. However, only three of them can be completed by the due date. The rest of the activities may be carried out within 2 weeks after the due date.	
Cancel Save	J

Figure 21: Adding a Comment

- 2. Specify, whether the comment is public or private by selecting the respective option from the **Note Type** drop-down list. *This field is mandatory*.
- 3. Provide Note Details. This field is mandatory.
- 4. Click the **Save** button to save the information input. Or, click **Cancel** to terminate the operation.

Removing Comment Records

In order to remove a comment record, click the **m** (Remove) button to the left of the record.



Managing Attachments

This chapter outlines how to attach documents and images, view, edit, and remove them.

Adding an Attachment

In order to attach a document or image, follow the steps below:

1. Click the **Add** button at the bottom of the *Attachments* field. An *Attachments* form will open (Figure 22).

Attachments	×
Type *	
Case Closure Note	
Title *	
Case Closure Note	
Details	
Keywords	
A Please set the keywords (metadata) to be used for searching the document. Keywords must be separated using "," - Semicolon symbol.	
Attachment *	
Choose File Details.docx	
Share With Public 🖌	
Cancel	

Figure 22: Uploading a File



2. Select the attachment **Type** from the drop-down list. *This field is mandatory.*

Note: If the list of attachment types is long and hard to browse in, you can make use of the search option. To locate the instance that you are looking for, you should enter the keyword in the search box above the drop-down list.

- 3. Enter the attachment **Title**. *This field is mandatory*.
- 4. Provide a brief description of the attachment content in the **Details** field.
- List all Keywords to be used for locating the file attached.
 Note: Please, note that the keywords should be separated with a semicolon symbol (;).
- 6. Click the **Choose File** button and select a file to upload.
- 7. Click the **Save** button to upload the selected file. Or, click **Cancel** to terminate the operation.

Note: If you want the attachment to be available to the parties involved into the case that the given person is related to, you may select the **Share With Public** checkbox at the bottom of the *Attachments* form.

Viewing Attachments

Click the title of the corresponding attachment you want to view. The attached file will be displayed in your browser or you may download it to your local PC.

Editing Attachments

In order to edit an existing attachment, follow the steps below:

- 1. Click the 🖉 (Edit) button to the left of the attachment title. The *Attachments* form will open.
- 2. Make the required changes in the data displayed.
- 3. Click the Save button to save the changes made. Or, click Cancel to discard them.

Removing Attachments

In order to remove an attachment, click the **m** (Remove) button to the left of the attachment title.



HISTORY

The *History* section of the *Individual* form (Figure 23) stores historical data about changes made to the *Individual* form and is intended for keeping track of the modifications introduced to the record. Each saved version of the form provides detailed information about the corresponding record, including its creation and management history, information on the date/time when modifications were introduced to the form, the modifier details, etc.

1	. General Info	rmation	2. Assets Information	3. Notes an	d Attachments	4. History
∛ 4.1	Audit Trail					0
Com	npare					
	S/N	Date	User	Role	Action	
	1	01/12/2016 13:0	6 System Account		Create	
	2	01/12/2016 13:1	0 System Account		Edit	
	3	01/12/2016 13:5	6 System Account		Edit	
Com	pare		ia (1	Þ> Þ1		

Figure 23: History Section

For more details on what information is stored and can be viewed in the *History* section, refer to the table below.

Field Name	Description
Audit Trail	 This field provides information about the recent changes made to the corresponding form. The information displayed in this table includes the following: S/N – serial number assigned to the modification; Date – date when the modification was made; User – name of the user who performed the action; Role – capacity of the user who performed the action; Action – description of the action performed.



Note: The system stores all the previous modified versions of the task record and makes them available for comparison. For more details, see <u>Comparing Individual Form Versions</u>.

Comparing Individual Form Versions

The *History* section is integrated with an easy-to-use tool for comparing different versions of the *Individual* form recorded in the application with the aim of detecting and tracking the modifications and updates made to the recent data. It also provides detailed information about each saved version, including the creation and management history, modifications date and time, etc.

In order to compare two versions of the form, follow the steps below:

- 1. Select the two versions that you want to compare by ticking the checkboxes to the left of the records.
- 2. Click the **Compare** button to start auditing the selected versions. A new window will open displaying the selected versions of the form (Figure 24).
- 3. Expand the fields by clicking the isign next to the name of the field to see how the fields differ in the selected versions. Please, note that the ≠ sign displayed to the left of the field, as well as different background and font colors denote the fields that have been modified or updated.



/ System Account / 01/12/2	016 13:06:23	3 / System Account / 01/12/2016 13:56:29
≠ ☆ 1.1 Personal Details		≠ ☆ 1.1 Personal Details
* 1.2 Address		☆ 1.2 Address
☆ 1.3 Representatives		☆ 1.3 Representatives
≠	cation	≠ ≈ 1.3 Employment & Education
Habimana Bizimungu		A Habimana Bizimungu
≠ × A1		≠ × A1
Education Level	A1	Education Level A1
Field of Study	Sociology	Field of Study Sociology
☆ 1.4 Relative Info		☆ 1.4 Relative Info
☆ 1.4 Business Activities		☆ 1.4 Business Activities
☆ 1.5 IECMS Data		☆ 1.5 IECMS Data
≠ ☆ 1.6 Related user		≠ ☆ 1.6 Related user
☆ 2.1 Vehicle Information		☆ 2.1 Vehicle Information
☆ 2.2 Land Information		☆ 2.2 Land Information
☆ 2.3 Other Assets		☆ 2.3 Other Assets
☆ 3.1 Comments / Issues		☆ 3.1 Comments / Issues
☆ 3.2 Attachments		

Figure 24: Comparing Individual Form Versions

Browsing among History Records

The *History* section of the *Task* form has been enhanced with the pagination option. This means that it is enabled with the possibility of splitting the list of records in the field into pages for paged navigation.

To navigate through the pages, you can use the page numbers at the bottom of the field, as well as

	14		<=		>		⊫I	
the		(First),		(Previous),		(Next), and		(Last) arrow buttons.



Compare					
S/N	Date	User	Role	Action	
✓ 1	01/12/2016 13:06	System Account		Create	
2	01/12/2016 13:10	System Account		Edit	
√ 3	01/12/2016 13:56	System Account		Edit	
			1 🕨 📧		

Figure 25: Browsing among History Records



SAVING DATA

When you are finished with the data input or modification, you should save your changes before you leave the page. Click the **Save** button to save the data entered and to remain in the opened page. Or, click the **Save and Close** button to save the changes made and navigate away from the *Data Entry* screen. Clicking the **Cancel** button will discard any changes made and close the data entry window.

REFERENCES

Please, refer to the following Rwanda IECMS related documents to obtain more information about the system and how it functions:

- Rwanda IECMS Analytical Interface User Manual
- Rwanda IECMS Portfolio User Manual
- Rwanda IECMS Dashboard User Manual
- Rwanda IECMS Rwanda National Police Application User Manual
- Rwanda IECMS Rwanda National Public Prosecution Authority Application User Manual
- Rwanda IECMS Rwanda Judiciary Application User Manual
- Rwanda IECMS Rwanda Correctional Service Application User Manual
- Rwanda IECMS Civil Litigation Service Application User Manual
- Rwanda IECMS Task Form User Manual
- Rwanda IECMS Legal Entity Form User Manual
- Rwanda IECMS Case Processing Workflow User Manual
- Rwanda IECMS Settings Administrator's Guide
- Rwanda IECMS User Management Administrator's Guide
- Rwanda IECMS Data Management Administrator's Guide
- Rwanda IECMS Workflow Management Administrator's Guide

