

# RWANDA INTEGRATED ELECTRONIC CASE MANAGEMENT SYSTEM (IECMS)

The future is here!
Achieving Digital Integration

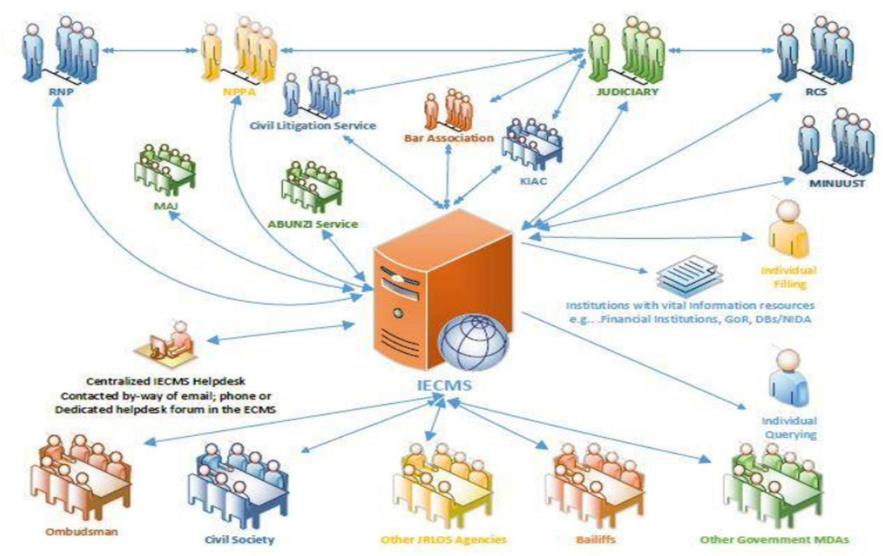


#### Introduction

IECMS was initiated to improve Judicial Service Delivery by reducing delays and transaction costs associated with judicial cases processing through the whole justice chain from the inception (beginning) of a case to its final adjudication (closing).



## Integrated Electronic Case Management System (IECMS) Diagram





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#### Summary

- ✓ The System is a web-based application (accessible from anywhere with internet connectivity)
- ✓ System Development Contract signed on 29<sup>th</sup> December 2014 between **Ministry of Justice** and American Company **Synergy International Systems**.
- ✓ Contract implementation is of 22 months period:
  - ➤ 10 months period for system development (Jan –Oct 2015)
  - ➤ 12 Months period for support and maintenance (Nov 2015-Nov 2016)
- ✓ Contract amount: 1, 671,961.79 US\$ (~ 1,253,971,343 RWF)



#### Summary

- ✓ IECMS development is completed and its deployment in Rwanda National Data Center done Since November 2015.
- ✓ The Justice sector staff are trained to use and maintain the system
  - ➤ 8 IT staff followed a 7 weeks training in Armenia to maintain the system
  - > 40 staff followed a 5 days training to administer the system
  - ➤ 40 staff followed a 5 days training of trainers to train other endusers
  - ➤ The training of end-users started within the City of Kigali and will continue countrywide in 2016.
- ✓ The use of the system starts in the City of Kigali in Jan. 2016



### IECMS is a Sector wide tool enabling the Justice Sector to reach new levels of perfection:

- ✓ Open Justice and open data
  - > Real time access to data
  - > Automatic case archiving and tracking
  - ➤ Institutional Integration and coordination (RNP, NPPA, Judiciary, MINIJUST and RCS)
  - ➤ Integration with other Systems (NIDA, RRA and RNRA)
  - No duplication in data collection and processing
- ✓ Transparency and Accountability
  - > Inter-institutional
  - **>** Public
  - > Judicial Sector and Officials performance monitoring



## IECMS is a Sector wide tool enabling the Justice Sector to reach new levels of perfection:

#### ✓ Speed

- Case forwarding and related information sharing on single click
- ➤ No double reproduction of work on paper and then on computer

#### ✓ Saving Money

- ▶ Paper
- > Transport
- **►** Logistics

#### ✓ Saving time

- > Instant communication and collaboration
- > Data referential, retrieval and sharing

## MS is a Sector wide tool enabling the Justice Sector to reach new levels of perfection:

- ✓ Business intelligence
  - ➤ Integrated Data Management tool for data processing and analysis
- ✓ Accuracy in Statistical Data and planning
  - ➤ Real time (most up to date) statistics and reports generating
  - Effective decision making and planning
- ✓ Accessibility
  - Full time access to office work and documents for officials
  - > Justice service accessible from anywhere to the citizen

## stainable Development Goals (SDGs)

#### Goal 16:

Promote peaceful and inclusive societies for sustainable development, provide access to justice for all and build effective, accountable and inclusive institutions at all levels

## special achievement for Rwanda

✓ First and Unique Integrated Electronic Case
Management System in Africa



#### System Upgrade Plan

The system will be upgrading to include these features:

- ➤ Electronic Signature and Stamping to make it fully paperless
- > Finger print for easy identification of suspects



#### Thank you