### **HIPSSA Project**

Support for Harmonization of the ICT Policies in Sub-Sahara Africa,

Workshop on Lesotho National Transposition of SADC Model Laws Maseru, Lesotho,1 March 2013

Presenter: *Judith M.C.Tembo* HIPSSA International Legal Expert - cybercrime











#### 1. Summary

- Context
- Background
- SADC Model Law on Cybercrime
- Conclusion





#### 2.Background

- Context Development of Lesotho law on cybercrime
- model law on cybercrime
- Globalization has given rise to activities and transactions increasingly conducted via ICT and internet
- ICT applications e-Government, e-Commerce, e-Education, e-Health and e-Environment, seen as enablers for development, as they provide efficient channel to deliver a wide range of basic services
- Challenges attacks against information infrastructure and internet, and cyber threats (legal, technical, institutional)
- Risks
  - financial, economic, health, security, technical etc
- Need to protect information infrastructure and internet against cybercrime





#### 2.Background

- **1.0 Legal measures** cybercrime legislation (as part of cybersecurity strategy)
- Internet borderless, challenges global, global solution needed
- Harmonization of legislation needed
- 2.0 SADC countries situation analysis as at February 2011:
  - -countries with cybercrime laws,
  - -countries with cybercrime laws under development
  - countries with cybercrime related laws
- **2.1 Countries with cybercrime laws:**

Botswana, Mauritius, South Africa, Zambia

2.2 Countries with cybercrime legislation under development/cybercrime related legislation:

Angola, Democratic Republic of Congo, Lesotho, Madagascar, Malawi, Mozambique, Namibia, Swaziland, Seychelles, Tanzania, Zimbabwe





Committed to connecting the work

#### 2.Background

Cybercrime is to a large degree abuse of technology for criminal purposes

- Cybercrime legislation is part of cybersecurity strategy)
- Efficient penal legislation criminalising certain forms of computer crime and cybercrime (crimes against computers, computer system, content related offences)
- Existence of related procedural instruments that enable law enforcement to carry out investigations are essential requirements for the involvement of law enforcement agencies in the fight against computer crime and cybercrime
- Lack of adequate cybercrime legislation
  - deprives law enforcement agencies of effective tools to support citizens that have become victims of cybercrime
  - -might protect /encourage offenders from abroad to move their illegal activities to countries with such legislation

#### 2. Background

 Harmonisation important because mutual legal assistance usually based on dual criminality ie investigations globally usually limited to crimes criminalised in all affected countries





- Model Law on Computer crime and cyber crime
  - Law adopted by SADC ICT Ministers of at annual meeting held in Mauritius from 6-8 November, 2012
  - adapted to regional requirements but harmonised in line with international standards (definitions, criminalisation of certain offences, terminology, etc) – common understanding
    - UN resolutions
    - -CoE Convention on Cybsercrime
    - Organisation of American States
    - ITU Tool kit
    - -Commonwealth Model Law
    - AU
    - EAC Framework on CyberlawsECOWAS Supplementary Acts



Model law Cont'd
Divided into six parts

- 1.Preliminary
- 2. Substantive criminal law provisions (offences)
- 3. Jurisdiction territorial and extra-territorial (ship/aircraft registered in enacting country, citizen etc)
- 4. Electronic evidence admissibility
- 5. Procedural law investigative procedures and tools
- 6. Limitation of liability carriers

Penalties – severity effectiveness/deterrence.





- PART I. Preliminary
- Short Title
- Objective
- Definitions





#### PART II. Offences

- 1. Illegal Access
- 2. Illegal Remaining
- 3. Illegal Interception
- 4. Illegal Data Interference
- 5. Data Espionage
- 6. Illegal System Interference
- 7. Illegal Devices
- 8. Computer-related Forgery
- 9. Computer-related Fraud





- 10. Child Pornography
- 11.Pornography
- 12. Identity-related crimes
- 13. Racist and Xenophobic Material
- 14. Racist and Xenophobic Motivated Insult
- 15. Denial of Genocide and Crimes Again Humanity
- 16.SPAM
- 17. Disclosure of details of an investigation
- 18. Failure to permit assistance
- 19. Harassment utilizing means of electronic communication





PART III. JURISDICTION

20. Jurisdiction

PART IV. ELECTRONIC EVIDENCE

21. Admissibility of Electronic Evidence





- PART V. procedural law
- 22. Search and Seizure
- 23. Assistance
- 24. Production Order
- 25. Expedited preservation
- 26. Partial Disclosure of traffic data
- 27. Collection of traffic data
- 28. Interception of content data
- 29. Forensic Tool





PART VI. Liability

- 30. No Monitoring Obligation
- 31. Access Provider
- 32. Hosting Provider
- 33. Caching Provider
- 34. Hyperlinks Provider
- 35. Search Engine Provider





#### 4. Conclusion

- cybercrime legislation important in context of misuse of ICT for criminal ourposes
- Legislation that facilitates international co-operation in investigations and effective penalties important
- Lack of effective penalties, differences in terminology, acts covered in offences, noncriminalisation of certain offences and or lack of provision for certain procedural instruments, and penalties encouragement for safe havens;
- SADC Model law on computercrime and cybercrime important building block for developing of Lesotho cybercrime legislation
- Differences including significant differences in penalties for offences of concern vis-avis
  effectiveness of deterrence provided for cybercrime and the need for removal of safe
  havens to would-be offenders;
- Harmonisation of laws in line with global standards to effectively fight cybercrime, remove safe havens improve international cooperation in the framework of cybercrime investigations and prosecution is essential.





# Thank you for your attention! jmctembo@hotmail.com



