Security Workshop Introduction

SANOG / Thimphu 2014.01.17-21

Introductions

- Yoshinobu (Maz) Matsuzaki Internet Intiative Japan
- Sheryl Hermoso APNIC
- Patrick Okui Network Startup
 Resource Center
- Randy Bush Internet Intiative Japan
- Steve Bellovin Columbia University
- Fakrul (pappu) Alam BDhub

Logistics

- Meals
- Transport
- Administrative Support

- Introduction we are here
- · Assets and Threat Models
- Threat Pragmatics
- Cryptography

· Some Cryptography Applications

Protecting Network Infrastructure

- Protecting Hosts from Network Attacks
- DNS
- More Protection of Hosts
- · Backup, Authentication, Firewalls

- · Virus, Mail, and Browsing
- Inter-Host Protocols
- · Planning, Logging, Forensics
- Inter-Network Cooperation

- People
- Law Enforcement
- Planning for the Future

Materials

- USB Will Pass Around With All Slides
- USB Will Pass Again, With Corrections
- And again ©
- https://nsrc.org/workshops/ 2014/sanog23-security/wiki/ Agenda

Resources

Wireless - Sanog-XXIII_Security