



# .bt ccTLD

PRESENTED BY

- Jichen Thinley
    - Manager
    - DrukNet
  - Bhutan Telecom
- Kingdom of Bhutan



# Background

- DrukNet (ISP) is section in Bhutan Telecom; established on 2<sup>nd</sup> June 1999.
- .bt is managed by BCA (Bhutan Communications Authority), Technical work delegated to DrukNet, Bhutan Telecom, Administration by BCA.
- .Presently Managed by ITU.



# .bt

- Background
- Who operates .bt
- Fee Structure
- How many Domain registered
- Policy
- Questions



## Who Operates .bt

- DrukNet Manages (BTNIC) .bt at the present moment
- Presently Domains are registered at third level



# Fee Structure

- All domains registered are Charged Nu.2000/- per annum
- 1US\$ = Nu.45/-
- US\$44.44 annually



# Domains registered till 6.10.2004

- .gov.bt 40
- .edu.bt 9
- .com.bt 51
- .net.bt 3
- .org.bt 25
- Total 128

# Policy

- Present policy is to allocate domains to Bhutanese only
- .com.bt allocated to business/commercial upon production of Trade license so that domain squatting does not take place
- Information Communications and Media Act which will be passed next year by parliament in Spring Session will cover all the policies



# Hardware

- DrukNet runs 3 Name servers at Thimphu Node
- 1 Name Server at Phuentsholing POP, South Bhutan
- In future 1-2 years, Name servers in all the POPS
- Server are all standalone at the moment, Thimphu Node will be put in SAN by the year end
- Software, Linux RedHat 9 and Bind 9.2.1





# Staffing

- DrukNet has 12 technical staff and all can maintain the Name Services.
- Funding, It is not an autonomous body, DrukNet maintains .bt
- Will have to wait for the ACT to come and see what is there.



# Future Plan

- It does not matter which organisation takes .bt
- DrukNet will start registering all foreign Companies once we bring .bt to Bhutan
- All infrastructure, technically ready, should be in by the year end
- Planning to shift all domains registration to second level



# QUESTIONS

- ????????

- Thank You