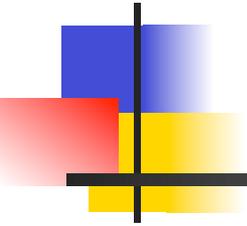


ccTLD in Bangladesh

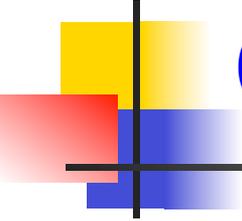


Md. Jahangir Hossain

Internet Society Bangladesh Dhaka Chapter

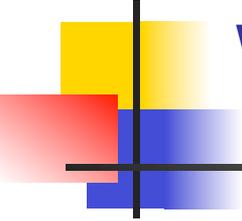
Technical / Civil Society





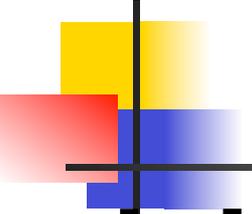
Contents

- History of Bangladesh ccTLD
- Current Operational Status
- Issue and Challenges



Why ccTLD is important?

- Territorial interests of Internet content.
- Flagship of a country's Internet Participation
- People mindset of online e-commerce trust, Stability & security implications.



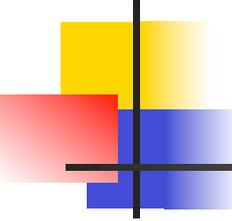
History ...

.bd is the Internet country code top-level domain (ccTLD) for Bangladesh which introduced 1999

.বাংলা ("bangla") is a second country code top-level domain that was granted for Bangladesh in 2011.

This has been done specially recommendation from our Prime Minister with the help of Mr. Hasaul Haq Inu , MP, Honorable Minister, Ministry of Information government republic of Bangladesh.

The web addresses in the Bengali language. The process of assigning domain names for web sites in under process.



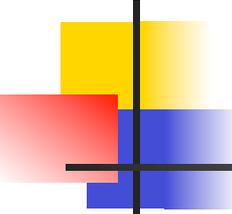
Operations

Registry: Bangladesh Telecommunications Company Limited (BTCL)

The company was founded as the Bangladesh Telegraph & Telephone Board (BTTB) following Bangladesh's independence in 1971 .

On 1 July 2008, BTTB transformed to a government-owned Public Limited Company under a new name of Bangladesh Telecommunications Company Limited BTCL

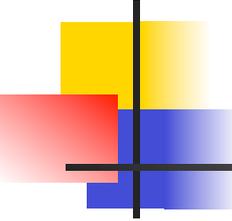
Sponsor : Ministry of Post and Telecommunications Bangladesh



Operations ...

Domains and Subdomains

Domains and Subdomains	Areas	Registration qualifications.
.com.bd	Commercial	Organizations or individuals.
.edu.bd	Educational sector	Educational institutes.
.ac.bd	Universities	Universities and other Academic institutions.
.net.bd	Network	Networks.
.gov.bd	Government	Administration, Legislation, Judicature and other Government-related websites only.
.org.bd	Organizations	Organizations.
.mil.bd	Military	Military and Military organizations only.
.বাংলা	Any	(Not in use yet)

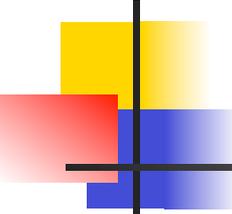


Operations ...

Registration fee with Service charge for two years is 1500 BDT (20USD).

Renewal fee from 3rd year is 500 BDT(8USD) per Year including VAT shall be applied on the yearly bill.

At least ¾ days required for registration confirmation



Issue and Challenges

Registered 15652 .bd Domain' s

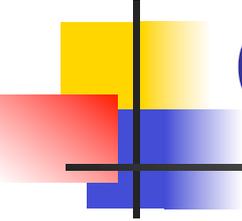
Other 22464 domain' s name are registered from Bangladesh

Few domains are used only for e-mail service

Maximum domains are hosted in outside of country

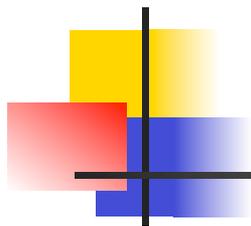
Very few organization' s hosted their web site locally.

(www.btcl.net.bd & www.webhosting.info)



Challenges ...

- Challenge in administration.
- Challenge in Operational
- Challenge in Adoption
- Challenge in extension of service



Thank You

