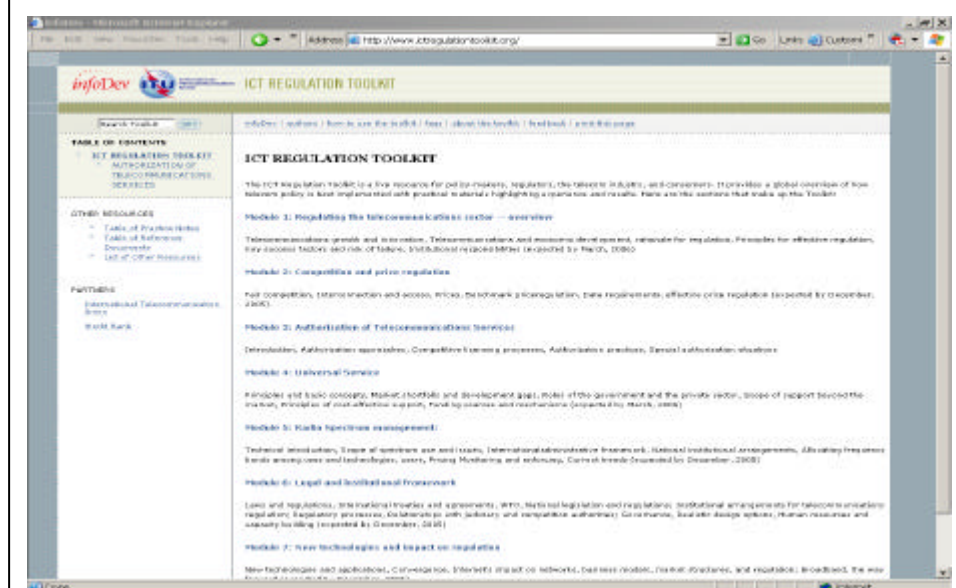


www.ictregulationtoolkit.org

Susan Schorr
Regulatory Officer
Regulatory Reform Unit
ITU/BDT

<http://www.ictregulationtoolkit.org/>



Toolkit Modules

- Competition and price regulation
- Authorization of telecom services
- Radio spectrum management
- Legal and institutional framework
- New technologies and their impact on regulation
- More modules to be developed in future

Developments we Identified

- The rise of low cost broadband infrastructure including broadband wireless access and fibre networks, making universal access to ICTs more likely, given an enabling regulatory environment
- The evolution away from networks available only at one fixed location to networks that provide users with mobility and (in the long term) ubiquity
- The evolution toward NGN networks
- The rise of end-to-end IP infrastructure, the good, the bad, the ugly. The good, ease of entry by a host of application and service providers, helping universal access goals in developing countries (at least in the absence of regulatory hurdles). The bad, increasing concerns about network security, spam, virus/worm attacks, etc. The ugly, cyber crime, cyber terrorism.
- Intelligent radios and antennas, increased processing power in radios
- Convergence between two or more of the four different branches of the info-communications sector - IT, telecommunications, broadcasting and other media