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INSIDE THE NTRC

National Telecommunications Regulatory Commission
Grenada

2016 | ITU/CTU REGIONAL RADIO-COMMUNICATION SEMINAR

NTRC IXP Workshop

★ The National Telecommunications Regulatory Commission (Grenada) held a Capacity Building exercise on July 27, 2016 titled: "The Value of Internet Exchange Point (IXP) and Building Digital Skills." The Key speaker, Mr. Bevil Wooding, from the Packet Clearing House (PCH) highlighted the progression of localized IXPs within the Caribbean Region. He noted that Grenada has been one of the first countries within the English speaking Caribbean to promote and implement a local IXP. Mr. Wooding stated that "IXPs require content, skills and adequate resources to ensure that the system is used in a forward looking approach." The main take away from the exercise was "Building a digital economy will positively impact the overall economic growth of the country and encourage innovation."



Participants of the NTRC IXP Work Shop, Grenada 2016

The following advantages were highlighted:

- Faster
- Cheaper
- Better Services

Deep local content on a local nature to reduce cost associated with traffic exchange between ISP's.

★ The ITU/CTU Regional Radio Communication Seminar 2016 for the Americas was held in Port of Spain Trinidad on July 18-22, 2016.

This Seminar was geared towards Spectrum Management including the state of the regulatory frameworks for international frequency management. Speakers highlighted the best practices for the use of spectrum for both terrestrial and space services which included basic training in ICT tools for frequency notifications and examinations. Mr. Timothy Scott, Telecoms Engineer, represented NTRC Grenada also echoed the success of the Seminar for 2016.

ITU has also promoted the digital TV "switch over" as providers, regulators and policy makers of various countries around the world investigates the cost benefits vs. long term sustainability while managing overall risks within an evolving technology sector.



ITU/CTU Regional Radiocommunication Seminar, Port of Spain, Trinidad, 2016

What is a Domain Name System (DNS)?



- 1 A Domain Name System (DNS) provides visitors access to websites using domain names rather than IP addresses.
- 2 Uniqueness guaranteed through allocation.
- 3 It is used to easily and quickly locate computers and other resources on an IP network (IPv4 or IPv6).
- 4 It is a globally, scalable, and reliable distributed lookup mechanism.
- 5 DNS was first created by Paul Mockapetris in 1983



Grenada's Identity on the Web!



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