Americas Spectrum Issues – Impact on Caribbean Operators

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January 28, 2014
CANTO REQUIREMENTS


- Spectrum prices that facilitate rollout of wireless broadband services.

- Transparency in spectrum assignment, holdings, availability, and regulatory plans essential for competition to flourish.

- Equitable results

- Impact analysis of policy changes
Wireless Spectrum Under Consideration

- Sharing 600 MHz with satellite providers. US to make this proposal at WRC 2015 supported by Canada.

- Pairing 1755 with 2155. Adjacent to AWS spectrum so spectrum aggregation achievable.

- Sharing of government spectrum in 3.5 GHz band.

- Unlicensed use of 5GHz. Extending WiFi into 5GHz.

- Consideration for 4G WiFi handoff.
Opportunity

- Opportunity to identify new spectrum to support growth of wireless services in mostly mobile societies.

- Opportunity to align with regional interest groups to improve chances of getting required spectrum.

- Opportune time to develop vision for local industry.