



NATION

*Transition
Status*

**REGIONAL
IMPLICATIONS**

**Stakeholder
Strategies**

*Nigel
Cassimire
Caribbean
Telecommunications
Union*



Caribbean Telecommunications
Union (CTU)

Promoting IPv6 In the Caribbean

- The CTU has long been an advocate of IPv6 adoption in the Caribbean
- IPv6 Transition White Paper
- Technical Capacity Building Workshops
- Government Sensitization Programs



Promoting IPv6 In the Caribbean

More Needs To Be Done To:

- **measure and evaluate** the cost of slow action;
- raise **awareness**;
- build **technical capacity**;
- incentivize **transition investment**; and
- foster a **paradigm shift** on the application and usage of IPv6 in the region

A more **structured** and more **coordinated** approach needed to promote IPv6 adoption in the Caribbean

The CTU IPv6 Nation / IPv6 Caribbean Initiative



PROMOTE

- awareness and outreach to stakeholder communities

ACCELERATE

- adoption and uptake esp. in Government and Private Sector

SUPPORT

- technical implementation and policy development

TRAIN

- network administrators, policy makers and business decision makers

CERTIFY

- Technical competencies and solution deployments

CELEBRATE

- innovations, achievements and accomplishments

Activating the The IPv6 Nation

The CTU IPv6 Nation Initiative will:

- **Accelerate the transition to IPv6-enabled networks in the Caribbean**
- **Promote and support deployment of IPv6-enabled applications**
- **Increase IPv6 competencies in the technical community**
- **Support development of IPv6 public policy in member-states**



Key Characteristics of an IPv6 Nation

Policy and Standards

- IPv6 Compliance Guidelines and regulations

Compliance

- Networks and End User Devices

Training

- Implementation courses for Network Professionals

Certification

- Schools/University

Public Awareness

- Campaign for stakeholder sensitization

v6 Community

- IPv6 stewards within NIGFs



CTU Commitment

Support national and regional research on the technical management and implementation of IPv6

Collaborate with CTU Members and Partners to accelerate the implementation of IPv6 across the region

Promote awareness of the importance and benefits of IPv6

Facilitate Technical Capacity Building



CTU Commitment Implemented

Support national and regional research on the management and implementation of IPv6

Facilitate Technical Capacity Building

Collaborate with CTU Members and Partners to accelerate regional implementation of IPv6

Promote awareness of the importance and benefits of IPv6 adoption





Caribbean IPv6 Nation

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www.ctu.net
www.caribnog.org
www.arin.net
www.lacnic.net

QUESTIONS





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