



**American Registry for Internet Numbers**

# **Enhancing Caribbean Telecommunications Emergency Preparedness and Resilience**

**Bevil Wooding**

**Caribbean Outreach Liaison**

**American Registry for Internet  
Numbers**

**[www.arin.net](http://www.arin.net)**

# ARIN: A Regional Internet Registry



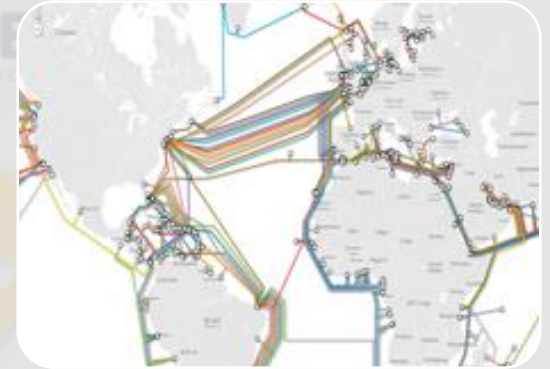
The **ARIN Region** includes Canada, the United States and many North Atlantic and Caribbean islands.



# What do the RIRs do?



ARIN  
American Registry for Internet Numbers



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Manage the distribution of IP addresses and Autonomous System numbers

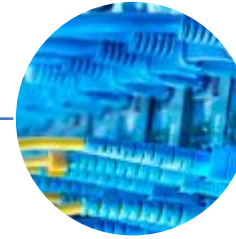
Provide reverse DNS and a public Whois directory service with registration data

Support Internet infrastructure through technical coordination

# Spotlight on Network Resilience



## Focus On Caribbean Network Resilience



Improve **Technical Capacity** in Network Engineering



Strengthen Network and **Infrastructure Resilience**



Strengthen **Policy and Regulation**



Improve Disaster **Mitigation and Response** Planning Capability

# In Our Caribbean Outreach We Found

Inadequate  
Coordination

No Overarching  
Entity with  
Execution  
Power

More Robust  
Telecoms and  
Electricity  
Infrastructure  
Needed

Greater  
Regulatory &  
Disaster Mgm't  
Capability  
Needed





# What ARIN Is Doing In Response

The logo for the ARIN Caribbean Forum, featuring the text "ARIN" in blue, "CARIBBEAN" in orange, and "Forum" in green, all within a white oval with a grey border.

## TECHNICAL COMMUNITY GROUP

### Technical Community Group

- Developing Network Administration Competencies in collaboration with CaribNOG

## PUBLIC POLICY GROUP

### Public Policy Group

- Promoting policy development to accelerate Network Autonomy and Resiliency, IXPs and IPv6 Adoption and Cybersecurity in collaboration with the CTU and CCCR

## JUSTICE SECTOR GROUP

### Justice Sector Group

- Supporting coordination and collaboration of cybersecurity and public safety and judicial agencies in collaboration with the CCJ and APEX

# Collective Effort Underway



**CarPIF**  
CARIBBEAN PEERING &  
INTERCONNECTION FORUM



Organisation of  
Eastern Caribbean  
States



Caribbean  
Telecommunications  
Union





American Registry for Internet Numbers

**THANK YOU**

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