## Mediacom Communications Corporation Interconnection (Peering) Policy

This document sets forth Mediacom Communications Corporation's policy (the "Policy") regarding all interconnection relationships, also referred to as network "peering," involving Mediacom's networks, including any newly acquired networks. Mediacom Communications Corporation ("Mediacom") may update its Policy from time-to-time and will maintain the current version of its Policy on its website at www.mediacomcable.com.

This Policy details the requirements that a party requesting interconnection (the "Interconnecting Party") must meet in order to qualify for interconnection, whether on a settlement-free basis or otherwise. These requirements are set forth in the "Interconnection Requirements" section of this Policy, below. For purposes of this Policy, an Interconnecting Party must be either a provider of content or services (e.g., edge providers) or an ISP and own at least a single Autonomous System ("AS") with a registered ASN. Mediacom also will consider requests for interconnection on a national level or in other regions of the world, with the same guiding principles and with appropriately scaled interconnection requirements. This Policy also specifies the operational requirements for interconnecting networks, which both the Interconnecting Party and Mediacom must satisfy.

#### **Basic Definitions**

"IP Network" means a communications network running TCP/IP and other Internet protocols.

"International Requester" means a service provider routing the majority of its IP traffic from customers located outside of North America that is applying to peer with Mediacom in the United States.

"Interconnection Point" means the place where two IP Networks are connected by dedicated bandwidth for the purpose of exchanging Internet traffic.

"Route" means a unique path along which data is directed on the public Internet and/or on either party's IP Network.

"Border Gateway Protocol 4" or "BGP4" means the protocol used to exchange routing information between collaborating routers on the Internet.

"Peering" is the settlement-free exchange of IP traffic between service providers operating IP Networks.

"Region" describes the major economic market of International Interconnection Requester's principal place of business, e.g., Asia, European Union, Japan, US, South America.

# **Interconnection Requirements**

The Interconnecting Party shall operate facilities capable of terminating IP services in a geographic area that roughly overlaps with Mediacom's IP backbone, at locations which Mediacom deems commercially reasonable. Current available locations are:

Equinix	Cologix	Telx	3 <sup>rd</sup> Floor MMR	Telx
350 Cermak	511 11 <sup>th</sup> Ave. W	56 Marietta St.	900 Walnut	120 E Van Buren St.
Chicago, IL	Minneapolis, MN	Atlanta, GA	St. Louis, MO	Phoenix, AZ

Border Gateway Protocol 4 must be used for all traffic exchanged between the Interconnecting Party and the Mediacom network. The Interconnecting Party must support both IPv4 BGP4 and IPv6 BGP4.

The aggregate amount of traffic exchanged in each direction over all interconnection links between the Interconnecting Party and the Mediacom network with which it desires to interconnect shall be a minimum of 5Gbps (95th percentile) to or from Autonomous System 30036.

### **Technical and Operational Requirements**

The following operational requirements apply both to the Interconnecting Party and to Mediacom:

Each network must establish and maintain traffic exchange links of a sufficient robustness, aggregate capacity, and geographic dispersion to facilitate mutually acceptable performance across the interconnect links.

The quality of each party's content or services exchanged must be of equal quality to the content and services each party makes available directly to its customers or other service providers.

Both the Interconnecting Party and Mediacom must operate a fully functional 24x7x365 Network Operations Center ("NOC") that will manage their network. Unless otherwise agreed to by the parties, the Interconnecting Party must provide 3.5 business days' notice to Mediacom's NOC for scheduled maintenance, which must be performed between midnight and 6 AM local time.

Each party must operate a fully diverse network, capable of handling a single-node outage without significantly affecting the performance of the traffic being exchanged. All outages must be resolved within a reasonable timeframe.

Each party agrees to exchange all traffic destined towards the party's network solely across the interconnection links established between parties. Neither party will make network changes that shifts more than ten (10%) percent of traffic from one interconnection point to another without the agreement of the other party. Any attempt to shift traffic between the two networks through third party networks shall be seen as a violation of this Policy.

No transit or third party routes are to be announced; all routes exchanged must be Interconnecting Party's and Interconnecting Party's customers' routes.

# **General Policy Notifications**

The Interconnecting Party and Mediacom must be willing to sustain an equal financial burden for the costs of private interconnection via local facilities.

In order to continue an interconnection relationship, all requirements of the Policy must continue to be met. Status under the Policy will be evaluated periodically. In the case of a change in ownership or control of the Interconnecting Party with which Mediacom has an interconnection agreement, status under the Policy will be evaluated within 30 days of such change.

Mediacom will continue to monitor the development of the Internet and traffic conditions and make appropriate changes in this Policy as the Internet continues to evolve. Mediacom reserves the right to modify this Policy at any time without written notification and to make exceptions to this Policy at its sole discretion. It is the responsibility of the Interconnecting Party to maintain compliance with this Policy.

Meeting or exceeding the guidelines set forth in this Policy is not a guarantee that an interconnection, settlement-free or otherwise, will be established with an Interconnecting Party. Mediacom may, in its sole discretion, deny interconnection if it believes a business reason exists to deny such interconnection. Mediacom's failure to exercise or enforce any right or provision in this Policy does not constitute a waiver of any such right or provision. A waiver by Mediacom of any default of the Interconnecting Party will not constitute a waiver of any subsequent default. Mediacom reserves the right to enter into an interconnection agreement if deemed appropriate

All requests for interconnection should be submitted to Mediacom at peering@mediacomcc.com.