

Number: PL- 611
Date: 10 APRIL 2023
From: Canadian Numbering Administrator (CNA)
Subject: Assignment of NPA 633 for Non-Geographic Services
Related Previous Planning Letters: N/A

On 9 January 2015, in Telecom Decision CRTC 2015-4, the Canadian Radio-television and Telecommunications Commission (CRTC) approved the *Canadian Non-Geographic Code Assignment Guideline* (the Guideline) along with the assignment of the 622, 633, 644, 655, 677, and 688 non-geographic numbering plan area (NPA) codes for the increased demand for telephone numbers related to technologies such as machine-to-machine applications.

The Guideline describes and specifies procedures for the assignment and administration of telephone numbers for non-geographic telecommunications services that carriers provide to customers in Canada. The Guideline does not cover interconnection, routing, rating and settlements. The Guideline is available from the CRTC website at:
<https://crtc.gc.ca/cisc/eng/cisf3fg.htm>.

Canadian 6YY-NXX codes are used for applications which are non-geographic in nature, are not assigned to rate centers and may or may not traverse the Public Switched Telephone Network (PSTN) but do require an E.164 addressing scheme. The use of this NANP numbering resource is to communicate with both fixed and mobile devices, some of which may be unattended. This resource may also be used for applications enabling machines, which would include but not be limited to wireless devices and appliances, with the ability to share information with back-office control and database systems and the people that use them. Service is limited only by terminal and network capabilities and restrictions imposed by the service provider.

Canadian 6YY-NXX codes only need to be opened in public telecommunications networks where business arrangements have been made between the Code Holder and other Carrier(s) that address such resources.

NPA 633 is the second 6YY NPA to be used for this purpose relieving NPA 622. NPA 633 will have an Effective Date of 15 May 2023.

Contact

General questions about this relief activity may be directed to the Canadian Numbering Administrator (CNA). Contact details can be found at
https://www.cnac.ca/about/contact_us.htm.