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**Related to Task(s) ID:**

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**Canadian**

System Identifier (SID) Assignment Guideline

Reference Document

Approved by Telecom Decision CRTC XXXX-XX

Dated: DD Month YYYY

**Developed by:**

**The Canadian Steering Committee on Numbering (CSCN)**

**Date: DD Month YYYY**

CANADIAN SYSTEM IDENTIFIER (SID) ASSIGNMENT GUIDELINE

REFERENCE DOCUMENT

This document replaces the *Canadian System Identifier (SID) Assignment Guideline - Version 2* which was approved in Telecom Decision CRTC 2006, dated 26 January 2006.

The SID is a 15 bit identifier (0-32767) transmitted from a base station over a radio interface, that identifies a mobile system conforming to one of several TIA [Telecommunications Industry Association; now, IFAST] wireless standards (e.g., AMPS / TDMA / CDMA). The SID is used by mobile stations to determine whether the system through which they are communicating is a system to which they subscribe or whether they are considered by the system to be roamers.

SID ranges are managed internationally by the International Forum on ANSI‑41 Standards Technology (IFAST) in accordance with System Identification (SID) Assignment Guidelines and Procedures Version 1.0, dated May 2001. A range of SIDs (i.e., 16384‑18431) has been allocated to Canada, and SIDs within this range are administered in accordance with the Canadian System Identifier (SID) Guideline by the CNA in its role as the SID Administrator.

At CSCN 127, the CNA proposed sunsetting the SIDs guideline, and presented information that finding entities using SIDs for AMPS (Advanced Mobile Phone Systems), TDMA (Time-division Multiple Access) or CDMA (Code Division Multiple Access) networks could not be identified. It was suggested that these technologies are more or less obsolete and have been discontinued by most Canadian Telecommunications Service Providers.

Additional information is provided in CSCN TIF XXX and in CSCN TIF Report XXX.

At CSCN 129 on 11 June 2024, agreement was reached by the CSCN that the Canadian telecom industry should remove the *Canadian System Identifier (SID) Assignment Guideline* and replace it with this reference document to retain some of the history of this resource. In addition, no SID reclamations concerning SIDs assigned between May 2001 and the date that the sunset of the Guideline is approved by the Commission would take place.

Accordingly, SID resources are no longer under the purview of the CSCN*.*