

2018 CANADIAN ELECTRICAL CODE

SUBJECT: Section 0 — Object, scope, and definitions

Scope

Street lighting and primary metered installations

Supply authorities have traditionally installed, operated and maintained street-lighting and high voltage distribution facilities. Due to deregulation, some supply authorities have divested themselves of the street-lighting portion of their operations or allowed for the primary metering of high voltage distribution systems. Other organizations, such as municipal and/or provincial transportation departments, are taking over these installations. It is not clear as to which electrical code applies, the CE Code, Part I, or the AEUC.

In Alberta, two electrical codes are adopted and in force:

- The Canadian Electrical Code (CE Code), Part I for use by other than the Supply Authority in the exercise of its function as an electric utility;
- The Alberta Electrical Utility Code (AEUC), which indirectly adopts the CE Code, Part III, No. 1 and 7 with amendments, for use by the Supply Authority in the exercise of its function as an electric utility.

Ownership notwithstanding, if the street lighting installation or primary metered distribution system is under the care and control of the Supply Authority, it shall meet the requirements of the AEUC. If, however, these installations are under the care and control of an organization other than the Supply Authority, they shall meet the requirements of the CE Code, Part I.

Issue of this STANDATA is authorized by
the Provincial Electrical Administrator

[Original Signed]

Clarence C. Cormier, P.Eng.

