

RFP #2021-05: Guide on Climate Change Models and Weather Data

Question # 1: Can a draft copy of the “Canadian Guide for addressing climate change adaptation in standards” be provided to understand the type of output desirable? Can any further detail be provided on the linkages between the two documents? Is there any specific area from the previous guidelines which SCC felt needs to be further developed in this second publication ?

Response: Unfortunately, a draft copy of the “Canadian Guide for addressing climate change adaptation in standards” cannot be shared at this time. The successful bidder will receive a draft copy of the guide.

The “Canadian Guide for addressing climate change adaptation in standards” provides a framework and process for standards writers to follow to determine and incorporate climate change adaptation considerations into a standard under development or revision. It draws inspiration from CEN-CENELEC Guide 32: Guide for addressing climate change adaptation in standards, which is available here:

<https://www.cencenelec.eu/standards/Guides/Pages/default.aspx>

The “Canadian Guide for addressing climate change adaptation in standards” does not address weather and climate information in detail. The new Guide under this RFP is intended to help standards writers who have used the framework Guide to determine whether they need to address climate change, and now must consider the relevant weather and climate data and models.

Question # 2: The project is part of the SCC Standards to support resilience in infrastructure program. Hence, would the focus of the proposed project be restricted to only infrastructure standards or open to other SDO's / standards requirements (like testing laboratories etc.)?

Response : Infrastructure standards are the focus of SCC's overall Program. The scope of the Guide must address infrastructure standards, but the content of the Guide may be useful to the development of other kinds of standards such as those for products, services, and tests.

Question # 3: Would experience of the organization and team members outside of Canada be considered?

Response : Yes, experience of the organization and team members outside of Canada can be considered. Please see the Technical Evaluation Criteria for details on where relevance to the Canadian context must be demonstrated.