**Comment/Explanation\*: (Page 4; Section 2; Objection; Technical)***Include your justification for your proposed change to the draft standard below.*  
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**Comment #2:** This comment relates to and builds on Comment #1 (separately submitted). It addresses important scope limitations and omissions that are important to a holistic approach to building decarbonization, code compliance, and design optimization or decision-making considering important building performance factors beyond the scope of this standard. It modifies and expands two scope statements for completeness and adds three additional scope statements that are important but currently omitted.

**Proposed Change to the Draft Standard\***  
*Use “strikethrough” and “underline” formatting to indicate all proposed changes. Changes must be shown with “hard-formatting” strikethrough and underline, not “track changes”.*

*Use a color other than red to indicate proposed changes to the draft.*\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

# 2 Scope & Limitations

This standard is applicable to buildings with Dwelling Units and Sleeping Units in Residential or Commercial Buildings, excepting hotels and motels.[[1]](#footnote-1)

This standard does not set benchmarks or establish levels of building performance for embodied carbon emissions as represented by the limited scope of building products measured and other limitations of this standard.

This standard does not address the building site or its infrastructure.

This standard does not account for the total (i.e., embodied and operational) carbon emissions of a building system or the individual products, or the configuration of those products that may have a direct influence on the operational GHG emissions of buildings.

This standard does not explicitly address building products that have multi-functional capabilities or the degree to which such capabilities are utilized to optimize the design or configuration of a particular building system or assembly being assessed.

This standard shall not be used to circumvent any safety, health, or environmental requirements or design optimization and building code compliance decisions that consider necessary building product and building system performance attributes beyond the embodied carbon scope of this standard.

For additional information on the limitations of this standard, refer to Section 10.5.

1. (Normative Note) The terms “Dwelling Unit” and “Sleeping Unit” are interchangeable with the term “home” throughout this Standard, except where specifically noted. [↑](#footnote-ref-1)