

27<sup>th</sup> May 2025

Distribution: Companies with valid SGBP certificates under the Elevator and Escalator criteria

## REVISION TO PRODUCT CERTIFICATION CRITERIA FOR ELEVATOR AND ESCALATOR

### Background

- 1 This circular serves to inform the industry of the update to the Elevator and Escalator criteria under the Singapore Green Building Product (SGBP) certification scheme.
- 2 As demand for carbon reporting for building and construction projects continues to grow, it is crucial that material and equipment suppliers begin tracking the carbon footprint of their products through the use of Environmental Product Declarations (EPD), and actively seek opportunities to reduce emissions.

### Revised Criteria

- 3 To support increasing market demand for products with carbon footprint data, the updated criteria for 4-tick SGBP-certified Elevators and Escalators products will require EPDs in addition to meeting energy efficiency requirements. The EPDs shall be specific to the product seeking certification, and shall be developed in accordance to ISO 21930 or EN 15804, and 3<sup>rd</sup> party verified in accordance to ISO 14025.
- 4 The respective minimum energy efficiency ratings for each tick rating have also been adjusted. Please refer to the following tables for updated required for Section B.

Revised Section B Requirement: Elevator		
Tick Rating	Minimum EEC Rating (in accordance to ISO 25745-2 or VDI 4707 Part I)	EPD
1	C	Not required
2	B	Not required
3	A	Not required
4	A	Required

<b>Updated Section B Requirement: Escalator</b>		
<b>Tick Rating</b>	<b>Minimum EEC Rating (in accordance to ISO 25745-3)</b>	<b>EPD</b>
1	A+	Not required
2	A++	Not required
3	A+++	Not required
4	A+++	Required

5 In addition, two new Section C criteria on social sustainability will be introduced to replace the existing carbon footprint-related requirements in Section C. These new requirements aim to encourage good governance and corporate responsibility to promote an equitable society and liveable local communities.

#### **Implementation Timeline**

6 The revised criteria will be rolled out and made available to all applications submitted from 1<sup>st</sup> June 2025 onwards.

7 Existing SGBP certificates for Elevators and Escalators will remain valid until their expiry date.

#### **For Clarification**

8 We would appreciate if you could convey the contents of this circular to relevant members of your organisation. For any queries concerning this circular, please do not hesitate to contact SGBC at [certification@sgbc.sg](mailto:certification@sgbc.sg).