


<p>Development Control Group Urban Redevelopment Authority 45 Maxwell Road #11-00 Singapore 069118 Tel: 6223 4811</p>	
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SUSTAINABILITY STATEMENT

Guidelines on preparing a Sustainability Statement

Your detailed write-up should demonstrate the decision-making process undertaken to arrive at a particular development decision. It should include considerations such as:

1. Assessment of existing building and feasibility for adaptive reuse

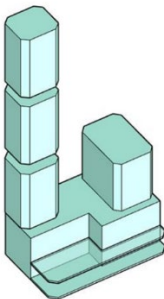
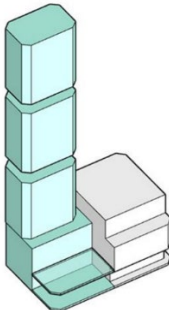
This should include relevant plans, sketches, models etc to outline key information that includes:

- a. Site context
- b. Characteristics of existing building(s) such as building age, typology, spatial quality (e.g. continuous floor area, floor-to-floor height), prominent architectural or heritage features (if any)
- c. Condition of existing building(s) (e.g. structure, M&E provisions etc)
- d. Any site constraints / peculiarities relevant to the subject site
- e. Assessment of feasibility to retain whole or part of the existing building for adaptive re-use and reuse / recovery of demolished materials.

2. Considerations and trade-offs for adopting proposed development approach

This section should outline considerations and trade-offs between at least two different development scenarios. If complete demolition and rebuild is proposed, consideration should be given to an alternative scenario that includes at least partial retention of the existing building.

- a. Describe and explain with relevant plans, sketches, models the extent of demolition / retention in the proposed scheme (e.g. proportion of GFA demolished as a % of existing GFA) compared to an alternative scheme.

<u>Scenario 1</u>	<u>Scenario 2</u>
<p align="center">Complete demolition and rebuild (proposed)</p> 	<p align="center">Partial demolition and adaptive reuse of remaining portion of building (alternative option)</p> 
<p align="center">Legend</p> <ul style="list-style-type: none"> Portion of building redeveloped Portion of building retained 	

- b. Explain desired project outcomes and trade-offs in terms of

- Project viability
- Ability to meet project brief (e.g. proposed use mix, quantum, user requirements etc)
- Achieving sustainability outcomes
- Ability to achieve transformative outcomes (e.g. pedestrian connections, public space contribution etc)

3. If a Whole Lifecycle Carbon assessment (or equivalent) was undertaken as part of the considerations for the proposed development approach, it should be included as part of the Sustainability Statement.
4. If adaptive reuse is assessed as not viable, the Sustainability Statement should include whether any consideration was given towards reducing the development's embodied carbon (e.g. recycling or reusing demolished building components).