



TRANSITIONAL SHELTER SOLUTIONS SUMMARY - REHABILITATION

FINAL DRAFT, October 2019

Rehabilitation of damaged shelter: Categories of Damage

To assess the level of damage and the detailed nature of it, the different type of damages was put into three (3) categories:

Category of Damage	Level of damage illustration
<p>Category 1 (Light repair)</p> <p>This damage category highlights upright buildings with existing four walls and roofs but however lacking essentials housing components such as windows, doors and proper flooring.</p> <p>Based on the categorized scale of damage for light repair which ranges from 5% to 25%, if the nature of damage is within or below USD 101.4 and reflects the various repair components of category 1, then it's qualified as a light repair. The major repair needs for this category usually ranges from windows, doors and flooring however this might vary depending on individual household damage situation (e.g. Damage index for roof only is 25%).</p>	 <p>Showing typical damage situation that warrants light repair of category 1</p>
<p>Category 2 (Medium repair)</p> <p>This category of damage focuses on buildings with existing four walls but without essential components such as Roof, doors windows, minor wall cracks and Proper floor. This category of damage is tagged to require a medium level of repair if the nature of damage incurred to a building falls between 25% to 50% (referring to the damage scale index) and total repair cost is between USD 101.4 to USD 185.</p>	 <p>Showing typical damage situation that warrants light repair of category 2</p>

Category 3 (Major repair)

This category reflects buildings that have incurred significant damage that affects 30 – 50% of four walls, no roof, window, doors and require flooring. However, if the damage index of a building is between 50% – 90% and require up to **USD 292** to fix, it is classified under the major repair category. However, in cases where a building is not structurally stable, an alternate shelter solution should be provided (e.g. Transitional Shelter) to support vulnerable families.



Showing typical damage situation that warrants light repair of category 3

For more details kindly consult Transitional shelter solutions Guidance note