

Environmental Friendly Office Interior

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Aim

To promote sustainability in the built environment for office interiors and to improve indoor air quality for a healthy and productive workplace at SingHealth Institutions.

Methodology



BCA Green Mark For Office Interior Version 1.1

BCA Maximum Achievable

Score 115
Computed
Score 20.6









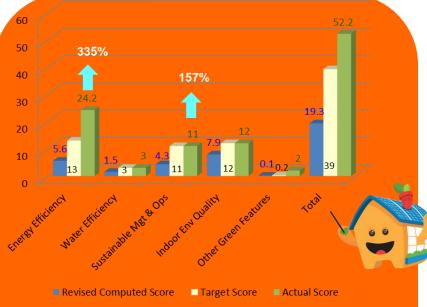








Results



Data was collected from the 2 recently completed projects. The team had managed to achieve a score of 52.2 points

out of the maximum achievable score of 82.

This translate to a 170% increase from the revised computed score of 19.3 points; and the result had exceeded the target set of 39 points by 70%.

Specifically, there is significant improvement in the score for both Energy Efficiency and Sustainable Management & Operations.

Conclusion

170% Improvement!!!

 <u>Standardization</u> - To include ECO friendly building materials and energy efficient features in Tender Specifications for all Office Renovation Projects



Energy Efficient





Future Plans

Sustainability - To update and review the Specification biannually

Current Challenges & Areas for Improvement

- (1) Many of the building products, e.g. adhesives, are still not green label certified.
- (2) Some of the contractors are not aware and / or are not keen to use green label certified products.