



Executive Summary

Energy Solutions is a consulting group that provides recommendations to reduce the economical and environmental impact of the Lawrence T. Babbio Center at Stevens Institute of Technology. Areas for improvement are found through a study of the energy profile of the building. The profile is compared with other analogous sites to find opportunities for improvement.

Energy Solutions uses metrics to evaluate the feasible implementation of cost saving measures. An economic study has been performed on each of the projects to determine if they should be executed. Through the evaluations of projects, Energy Solutions has found projects that are attractive for the Babbio Center. The recommendations that Energy Solutions have provided are either in the process of being put into operation or are planned to be implemented.