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## Abstract

Today's financial environment is characterized by uncertainty and operational factors. Because of the complexity of the financial forecasting models. For the most part, the models are based on the riskiness, or likelihood, of the production of Monte Carlo techniques into a traditional corporate model. The resulting model produces both standard financial reports and the associated probabilities of occurrence, confidence intervals, and standard deviations. The model, which has been validated by historical comparisons, allows the planner to test many scenarios and determine the likelihood of satisfactory financial performance.



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