



PCSWHDR

# Philippine Consortium Inc.

Number one partner of choice of university, research institute, business organizations, government and NGOs/INGOs for their computer/software assisted data analysis needs, training and consultancy services.



[www.philconsortium.com](http://www.philconsortium.com)

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# Philippine Consortium for Social Welfare and Human Development Research Inc.



# @RISK

*Probabilistic Risk Analysis in Excel*



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# Enable Endless Applications

As the pace of change in business continues to increase, organizations are challenged to increase margins and explore new opportunities for growth, all while reducing risk.

1

## Investment Planning & Portfolio Optimization

Simulate multiple portfolio assets (such as stocks, bonds, real estate, or projects) to maximize return while minimizing risk.

2

## Cost Estimation

Get an accurate probabilistic estimate of materials and labor costs throughout the entire project. Understand the likelihood of going over budget under a variety of scenarios.

3

## Engineering Reliability

Using Six Sigma calculations, gain insight into confidence levels around the risk of equipment failure or safety violations. Identify areas of weakness to ensure quality results and prevent failures.



## Make Decisions with Confidence

@RISK (pronounced "at risk") software is an add-in tool for Microsoft Excel that helps you make better decisions through risk modeling and analysis. It does this using a technique known as Monte Carlo simulation.

## Get Insights for Better Decisions

While @RISK provides sophisticated analytics, don't be intimidated. All techniques @RISK uses are intuitive applications that integrate seamlessly with your existing Excel spreadsheets and provide actionable results with point-and-click ease.



### Monte Carlo Simulation

By sampling different possible inputs, @RISK calculates thousands of possible future outcomes and the chances they will occur.



### 100% Excel Integration

@RISK integrates seamlessly with Excel's function set and ribbon, letting you work in a familiar environment with results you can trust.

## Probabilistic Risk Analysis in Excel

From the financial to the scientific, anyone who faces uncertainty in their quantitative analyses can benefit from @RISK. @RISK integrates directly into Microsoft Excel and employs Monte Carlo simulation to map out all possible scenarios and the probability they will occur – taking the guesswork out of big decisions. With @RISK, you can calculate the chances of making money on your next venture, staying within budget, and more to plan strategies with confidence. Buy now or request a free trial to start uncovering new opportunities.



### Sensitivity Analysis

@RISK identifies and ranks the most important factors driving your risks so you can plan strategies – and resources – accordingly.



### Graphs and Reports

@RISK offers a wide variety of customizable, exportable graphing and reporting options that let you communicate risk to all stakeholders.



### Extensive Modeling Features

With a broad library of probability distributions, data fitting tools, and correlation modeling, @RISK lets you represent any scenario in any industry with the highest level of accuracy.

