

Real-World Economic Scenario Generator



The Real-World Economic Scenario Generator (ESG) contains stochastic asset models and calibration content that support realistic projections of asset returns and risk-factor distributions. The ESG allows insurers, asset managers, and institutional advisers to undertake a wide range of risk management and asset liability modeling (ALM) activities.

Leverage real-world scenarios with comprehensive documentation

- Receive scenarios that provide realistic distributions for asset returns and risk factors. These scenarios can be for short-term horizons, such as 1-5 years, or for 50 years or longer.
- Benefit from a comprehensive calibration service covering a wide range of economies and asset classes, produced by our team of economists and calibration experts.
- Gain a flexible calibration toolkit that allows users to impose their own views on asset return behavior and risk distributions.
- Get comprehensive documentation of all models and calibrations, including calibration reports, model methods, calibration methods, assumption updates, and policy and compliance documents.



Create real-world scenarios that provide realistic distributions of asset prices and risk factors.

Easily and intuitively model a wide range of assets

- Enable modeling of a wide range of assets in a flexible framework, including equities, nominal and real interest rates, corporate bonds, real estate, currencies, and hedge funds.
- Provide a broad choice of modeling options for the major risks and asset types. Choose the best model for your requirements considering the nature of your liabilities and level of sophistication.
- Leverage an easy-to-use, standard Windows interface, allowing models to be built intuitively.
- Benefit from an ongoing and extensive R&D program which continually reviews and updates models and methods as new techniques become available.

[Contact us](#)

MOODY'S

Contact us

Find out more information about Moody's Analytics award winning products and solutions.

www.moodyanalytics.com/contact-us

Visit us at moodyanalytics.com or contact us at a location below.

AMERICAS

+1.212.553.1653
clientservices@moody.com

EMEA

+44.20.7772.5454
clientservices.emea@moody.com

ASIA (Excluding Japan)

+852.3551.3077
clientservices.asia@moody.com

JAPAN

+81.3.5408.4100
clientservices.japan@moody.com