Credit Risk Solutions on Moody's Analytics Add-in for Excel®

Streamline Your Analyses by Accessing Credit Risk Solutions on Moody's Analytics Add-in for Excel®

This Moody's Analytics Add-in for Excel® provides direct access to multiple credit risk solutions, including CreditEdge®, RiskCalc™, CMM™ (Commercial Mortgage Metrics) and Moody's MIR® (Market Implied Ratings). The tool allows users to seamlessly download up-to-date data into pre-defined templates and helps in streamlining organizational workflows. This Add-in for Excel® eliminates the time-consuming data entry and model adjustment by embedding complex financial models into your spreadsheet increasing productivity and efficiency. Using familiar Excel-based formula structures, users are able to retrieve the latest data and scores from various tools in a fraction of the time.

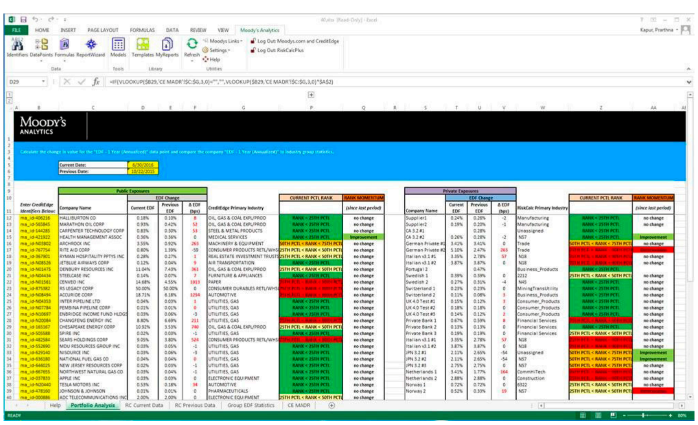
SEAMLESS INTEGRATION	EXPERT JUDGMENT	FLEXIBLE FRAMEWORK
Gain access to multiple Moody's Analytics solutions and models all on one platform to save time and facilitate easy analysis and reporting	Use pre-set templates guided by Moody's Analytics expert judgment and best practices for different types of analyses	Easily edit existing templates and reports and customize outputs to your firm's unique analytical and reporting needs

Easily Access Qualitative and Quantitative Data

- EDF™ (Expected Default Frequency), and Stressed & Through-the-Cycle EDF measures
- Ratings & Implied Ratings
- Key financial ratios
- CDS & Bond spreads
- Bond pricing & valuation data
- Median Credit Spreads by Rating
- Ratings Transition Matrices
- Commercial real estate loan and property analysis

Gain a Comprehensive View of Credit Risk

With this Moody's Analytics Add-in for Excel®, you can get a full picture of your credit risk exposures by viewing and analyzing signals from Moody's Analytics CreditEdge, RiskCalc, CMM and MIR models in one solution.



Customize Spreadsheets

Using native Excel-based formulas, users can retrieve values on a single entity basis or for a batch of entities allowing them to easily integrate relevant information into new or existing models & spreadsheets.

LEVERAGE KEY FUNCTIONS

MADP: Retrieves a single historical data point value for one entity/security into a single cell

MATS : Retrieves a historical time series of a single data point for one entity/security into a range of cells

MADR: Retrieves a historical time series of one or more data points for one or more entities/securities into a range of cells

GETRISKCALCRESULT: Retrieves RiskCalc EDF and LGD results for private firms based on given financial statement inputs

GETCMMRESULT: Retrieves CMM results for CRE risk analysis based on given loan & property inputs

Moody's Analytics also offers customization services to assist you with designing, customizing, and building spreadsheets based on the unique reporting and analytical needs of your organization.

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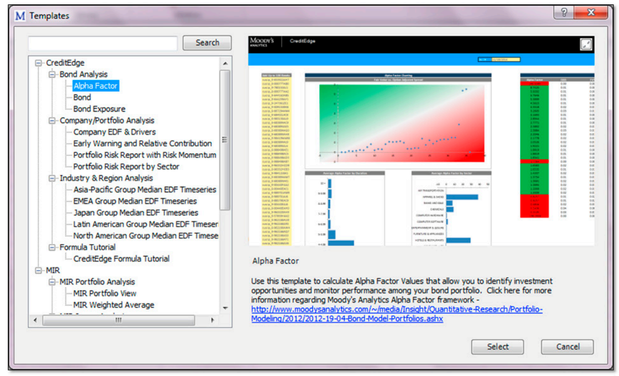
Enjoy Robust Template Library



Our expert team at Moody's Analytics maintains an extensive template library for specific applications of our credit risk solutions. We continue to build and add more templates to meet the needs of risk professionals in different analytics and reporting roles. Available templates include:

Public and Private EDF: Monitor your public and private exposures in one place. These templates draw signals from CreditEdge and RiskCalc data sets to provide a holistic view of commercial and industrial (C&I) portfolios and help facilitate early warning.

Transfer Pricing: Analyze loan transfer pricing with implied ratings and median credit spreads from RiskCalc and Market Implied Rating (MIR) data sets.

Bond Analysis: Multiple templates are available for individual bond-level analyses or portfolio-level monitoring of bond portfolios. For example, the Alpha Factor template incorporates proprietary Moody's Analytics measures to help identify investment opportunities and monitor performance across bond portfolios.

Credit Risk Transitions: View historical rating transitions by Moody's rating or Market Implied Rating / Gap at an issuer or portfolio level.

Median Credit Spreads: Compare the median bond yields of different Moody's rating categories and maturity.

Commercial Real Estate: Quickly analyze the risk of income producing commercial real estate (CRE) loans and properties using Moody's Analytics CMM (Commercial Mortgage Metrics) model.

Also included in the library are templates for: Industry & Regional Analysis, Sector-level portfolio risk reports, individual issuer analysis and more.

About Moody's Analytics

Moody's Analytics, a unit of Moody's Corporation, helps capital markets and credit risk management professionals worldwide respond to an evolving marketplace with confidence. The company offers unique tools and best practices for measuring and managing risk through expertise and experience in credit analysis, economic research and financial risk management. By offering leading-edge software and advisory services, as well as the proprietary credit research produced by Moody's Investors Service, Moody's Analytics integrates and customizes its offerings to address specific business challenges.

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