Discover a better and faster way to see risk and potential profitability in the CRT market.

Keep up with the demand for evaluating and monitoring CRT exposures.

Access monthly updates of the mortgage market and insurance trends through our browser-based interface.

Efficiently manage your data and modeling expense using our efficient cloud-based data architecture.

One holistic platform

For one transaction or for a portfolio of exposures, M-PIRe allows users to perform all the necessary functions required to sufficiently evaluate an opportunity including: detailed collateral reviews, modeling the deal structure, perform deterministic and stochastic scenarios, and monitor risk trends developing within the mortgage market.
Advantages

**REAL-TIME ASSESSMENT**
Provides an aggregated assessment of risk and quantifies the incremental risk of an investment opportunity in real time.

**BUILT FOR REINSURERS**
Includes all of the cash flows for both bond and insurance execution for credit risk transfer deals. It also models cash flows for private international and domestic PMI transactions.

**COMPLETE END-TO-END SOLUTION FROM DATA TO CASH FLOWS**
Brings together all required data, models and cash flows in one place, delivering a turnkey solution. You don’t have to subscribe or pay for licenses to multiple providers.

**DATA VISUALIZATION**
Accurately and easily displays analyzed data in ways that promote an understanding of risk and sound decision-making.

**SUPPORTED BY MORTGAGE EXPERTS**
Our mortgage experts have worked in the mortgage credit risk industry through multiple cycles, including the oil patch crisis in the late 1970s/early 1980s, savings and loan crisis, and Great Recession.

Simply log in and evaluate CRT and PMI exposures.

Benefits

**MOVE WITH CHANGES IN MARKET**
Data, economics and model estimates are automatically updated monthly so you can easily assess exposures and opportunities.

**AVOID THE PITFALLS**
Robust model governance processes eliminate human and processing errors.

**BRING CLARITY TO STAKEHOLDERS**
Advanced data helps you clearly articulate investment rationale and associated risk to your risk committee, rating agencies, large investors, and board.

**MANAGE COMPLEX RISKS WITH ADVANCED ANALYTICS**
Includes full stochastic distributions of potential outcomes. Advanced computing methods produce fully correlated stochastic portfolio simulations in minutes.

**MAXIMIZE LIMITED RESOURCES**
Builds on proprietary analytics and industry expertise, making it less costly than developing and maintaining an in-house solution.