



XL Diagnostic™ Services

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INTRODUCING A&M'S XL DIAGNOSTIC™ REPORT: BETTER BUSINESS DECISIONS + RISK MITIGATION

A&M Valuation Services' financial modeling team combines A&M's broad commercial perspective with technical, data and finance expertise to help our clients' decision-making process. A&M's proprietary XL Diagnostic™ report was specifically developed to help our clients make the right decisions.

The report provides the power to quickly assess a model's overall risk and operating performance, as well as identify potential modeling errors. In addition, the report provides a roadmap for enhancing a model's reliability and expanding both its flexibility and usability, all of which works to lower your business' overall risk of making the wrong decisions.

What Can Organizations Gain by Using the XL Diagnostic™ Report?

Clients rely on A&M's market-leading XL Diagnostic™ report to assess newly built and legacy models for structural or technical modeling errors. Organizations that rely on models for decision-making purposes can proactively mitigate risk using A&M's proprietary technology. In fact, A&M currently uses the XL Diagnostic™ report internally as part of its own risk management processes specifically when building models for client use.

How Does the XL Diagnostic™ Report Work?

The report is based on a tool A&M built that works with Microsoft Excel-based models and provides quick and unique insights into four general focus areas. The results that are generated provide our team with a platform for customizing risk mitigation and performance solutions to enhance the model for your business needs with greater assurance and efficiency.

Our 10-panel complexity testing will quickly identify issues such as:

- Embedded and hidden external links
- Cells with input and output errors
- Complex formulas
- Hidden sheets and shapes

By removing excess model junk and simplifying calculations, models become more user-friendly and the risk of model errors can be substantially mitigated.

Model Complexity



Formulaic Error-Checking



Our modeling technology maps out formula patterns, letting model users quickly identify and repair inconsistent formulas or unintended hard-codes stranded within a formula area.

By correcting formulaic errors, our clients have greater assurance that a model is working properly.

A&M's tool can easily identify performance bottlenecks and memory overload issues, in many cases leading to substantial reductions in file size and calculation speed improvements.

Model Performance



Model Relationship Checks



A&M reviews the linking relationships for all model worksheets. This provides a visualization of potentially erroneous connections and clear understanding of a model's organization. Findings provide quick identification to unintended linking patterns and model complexity.

To learn more or to get started, contact a member of the A&M team.

If you have one or more Excel models that you use, let us partner with you and put the testing power of the XL Diagnostic™ to work. We will guide you successfully through your most complicated and critical decisions, as well as assist with the implementation of findings, consulting and training on the model.

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