When you have to be right

Rapidly react to internal and external changes
Even the slightest change in assumptions can impact multiple risk silos, capital adequacy, liquidity, and profitability. To understand the effect of such changes, firms usually require multiple systems run by multiple groups across the organization to undergo a disruptive and labor-intensive ‘fire drill’. This is followed by an operationally risky re-aggregation which leads to frequently mismatching results. By the time all this has taken place, the original issue may have already impacted the business. Simplified modeling within OneSumX Dynamic Analysis Dashboard allows for input assumptions to be shared, anticipating any problems to ensure the bank's business plan still makes sense in the light of new or potential macro and micro changes. By using a network of the same inputs and stresses within interconnected models, firms can give answers in time to prevent any problems, and make the most of any opportunities that may arise.

Reverse stress testing and balance sheet optimization – two sides of the same coin
While many banks understand the need for reverse stress testing and balance sheet optimization, both move down the list of priorities due to the multiplicity and complexity of systems involved. This can lead to missed opportunities, lack of ability to create solid resolution plans, and management actions needed to manage the business better overall. OneSumX Dynamic Analysis Dashboard gives validation of assumptions, cutting time from five months to a few minutes for reverse stress testing and balance sheet optimization.

OneSumX Dynamic Analysis Dashboard – part of the OneSumX Business Analytics solution suite – allows C-level strategic planning, optimization and reverse stress testing across multiple risk and finance silos. It features dashboards that apply bottom-up and top-down models to provide a holistic, forward-looking view of the organization's business model and works seamlessly with both OneSumX Financial Risk Management and OneSumX for Regulatory Reporting solutions. Calculations can be applied under ad-hoc combinations of growth, risk factor and macro-economic scenarios via balance sheet projection, risk projection, income and return projection, RAPM projection, capital adequacy and liquidity projection and simulation under user-defined growth inputs to provide insightful analysis at the touch of a button.
Planning for future regulatory regimes
In the past, the production and analysis of static regulatory reports have been the main way to assess the impact new regulatory regimes will have on a business. OneSumX Dynamic Analysis Dashboard enables firms to project the capital charge that FRTB, IFRS 9, CECL, IRRBB and a myriad of other global regulations will have, allowing for necessary changes and adjustments to be made within the business well ahead of time.