

Straterix

**THRIVE AMID
UNCERTAINTY**

LEAVE NO FUTURE
UNCHECKED



THE RISK TOOLS OF TODAY KEEP FAILING...

Credit Suisse thrown \$54 billion lifeline in rush to ward off global bank crisis

By John Revill, Amanda Cooper and Saeed Azhar



The Washington Post
Democracy Dies in Darkness

After SVB collapse, bank stocks slide despite government intervention

FINANCIAL TIMES

Gilt crisis was major factor in £500bn hit to UK pension funds, MPs told

First Republic and other U.S. Regional Banks Remain a Source of Worry

Even as the stock price of Credit Suisse, the giant European lender, recovered after a plunge, shares of some midsize American banks plummeted on Thursday.



Forbes

Dow Drops Nearly 300 Points As BlackRock Chief Warns SVB Collapse Merely 'First Domino To Drop'

CNBC MARKETS BUSINESS INVESTING TECH POLITICS CNBC TV INVESTING CLUB PRO

Why regulators seized Signature Bank in third-biggest bank failure in U.S. history

PUBLISHED MON, MAR 13 2023-11:42 AM EDT | UPDATED MON, MAR 13 2023-8:37 PM UNDEFINED EDT

MOODY'S

"...A New, Dysfunctional Era Disrupts Default Predictions"
(August 14, 2020)

J.P.Morgan

"...forecasters have been operating in a fog..."
(April 9, 2020)

VAST SUMS & RESOURCES SPENT ON RISK...

**CAPITAL
INVESTED**



\$50B+ spent **annually** on forecasting, risk identification, risk analytics and managing the expected risks

AND YET...



Firms are caught off-guard by real-world events time after time!

**MAJOR
LOSSES!**



Only the recent SVB bank crisis wiped out **~\$300B** in shareholder value in one week

CURRENT RISK MANAGEMENT TOOLS SIMPLY DON'T WORK!

**THE NEXT FRONTIER IN
RISK MANAGEMENT**
REPLACING PREDICTION
WITH 'DISCOVERY'
ACROSS ALL FUTURES

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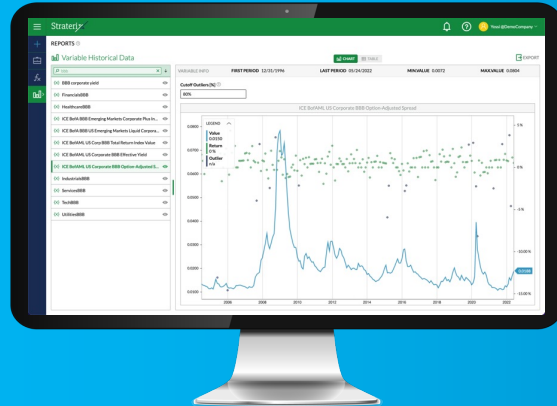


A PLATFORM THAT LEAVES NO FUTURE UNCHECKED

Same historical data
NEW INSIGHTS

GENERATE
Thousands of futures

DISCOVER
ALL Risks & Opportunities



SYNTHETIC
BIG DATA
+
AI



Potential Critical Losses



FUTURE KPI Performance



Hidden Opportunities

WITH STRATERIX YOU ARE ABLE TO FOCUS ON SCENARIOS THAT MATTER FOR YOU!

UNPRECEDENTED RISK INTELLIGENCE

BENEFITS



NO SURPRISES

Identifies *all organization-specific* risks



WORKS IN EVERY MARKET CONDITION

The only solution for a dynamic world



RESOURCE EFFICIENCY – SPEED & MANPOWER

Generates and analyzes thousands of scenarios in *minutes*



FOCUS

Identifies the scenarios that matter



AGILITY

Proactive management adaptability



RESILIENCE

Be ready for *any* market condition

ONE UNIQUE ENGINE – MULTIPLE APPLICATIONS



BALANCE SHEET MANAGEMENT



- Stress Testing
- Asset / Liabilities Optimizer (ALM)
- Capital & Liquidity Stress Testing
- Revenue Projection

STRATEGIC ASSET ALLOCATION



- Goal-based Optimization
- Portfolio Stress Testing

SCENARIO DESIGN TOOL-SET



- Scenario Generation
- Variable Expansion
- What-If Analysis

LIQUIDITY ANALYSIS REPORT*



- Community Bank/Credit Union Liquidity Analytics
- Press-of-button Automation
- Internal Data or Peer-Group Based

*) Developed for small Fis with AUM \$0.5 - 5B

FIRST-MOVER ADVANTAGE WITH UNIQUE TECHNOLOGY

- **Confidence** – ALL organization-specific risks & opportunities
- **Discovery** – the *only* solution to **discover** relevant scenario(s)
- **Fastest** - scenario analysis in hours instead of weeks
- **Quality** – bias-free + unprecedented scenarios



WHO WE ARE



ALLA GIL
CEO, CO-FOUNDER

- MD Capital Markets - Global head of Strategy Advisory (Goldman Sachs, Citigroup, Nomura)
- Expert Advisor (BCG, McKinsey, PWC, Novantas)
- Industry wide thought leader
- Mathematician, Quantitative Finance Expert / Author



JOSEPH DAFNI
CTO, CO-FOUNDER

- MD –Credit Risk Technology (JP Morgan Chase)
- CTO underwriting / Claims (AIG/DBG)
- Senior technology leader, SW architect
- IDF (Navy / Mamram)



ARTHUR STOCKI
CFO & BUSINESS DEV.

- Government of Israel – Project Manager
- Corporate Finance Citigroup
- Equity Research Deutsche Bank



Deutsche Bank



DANIEL BEN YEHUDA
ACTIVE BOARD DIRECTOR

- CEO of OM2 holdings - Investor and board member in leading Fintech's.
- Head of business development at Lumos Global
- Researcher at Tel Aviv University
- Strategy, business development, Investor relations, partnerships)

OUR ADVISORS



PROF. DAN GALAI
ADVISOR, CO-FOUNDER

- Private Investor, Founder / President Sigma investment house
- World renowned, decorated academic, Former Dean of Hebrew University, Jerusalem school of business
- Co-creator of VIX index



PROF. ARYEH KONTOROVICH
ADVISOR

- World leading expert and VC advisor on Data Driven / behavioral prediction, explainable AI, ML
- Leading scientist at Ben-Gurion University (Israel)



DAVID BOWDEN
ADVISOR

- Former CRO at UBS Americas and Scotiabank
- Risk management and current banking digital needs expert



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THANK YOU!

Please visit us on www.Straterix.com
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