# MANAGING VOLATILITY: REWRITING TREASURY'S PLAYBOOK



#### WHAT

Considering how treasury can reduce vulnerability to market volatility and implement a playbook for more efficiency, optimized liquidity and better forecasting.



#### WHEN

Thursday, September 29, 2022 2:00 – 3:00 PM EDT



#### **WHERE**

Live online presentation Replays at StrategicTreasurer.com



### **BOB STARK**

Global Head of Market Strategy, Kyriba

### **CRAIG JEFFERY**

Managing Partner, Strategic Treasurer















### **ABOUT THE SPEAKERS**

#### GET TO KNOW TODAY'S SUBJECT MATTER EXPERTS



#### **BOB STARK**

Bob Stark has over 20 years' experience in treasury, driving product and market strategy for many of the best known technology providers in the industry. As the head of market strategy at Kyriba, Bob works directly with clients, partners, and industry influencers to ensure Kyriba is at the forefront of financial technology.

Stark has provided treasury management strategy to some of the world's largest companies, and is a frequent speaker and author on treasury, risk management, and payments at AFP, EuroFinance, ACT, Sibos, and other industry events. Bob resides in Vancouver, Canada and is a graduate of Simon Fraser University in British Columbia.



#### **CRAIG JEFFERY**

Craig Jeffery formed Strategic Treasurer in 2004 to provide corporate, educational and government entities direct access to comprehensive and current assistance with their treasury and financial process needs.

His 30+ years of financial and treasury experience as a practitioner and as a consultant have uniquely qualified him to help organizations craft realistic goals and achieve significant benefits quickly.





# TOPICS OF DISCUSSION

KEY AREAS OF FOCUS & ANALYSIS



MARKET & ECONOMY



**CHALLENGES** 

ACROSS VARIOUS SECTORS



### **RISK SCENARIOS**

**EVALUATING & MANAGING** 



# DEVELOPING PLAYBOOKS

REDUCING VULNERABILITY



### FORECASTING, LIQUIDITY, VISIBILITY

OPTIONS & OPPORTUNITIES FOR IMPROVEMENT



#### **KEY TAKEAWAYS**

AND FINAL THOUGHTS





### **VOLATILITY & UNCERTAINTY**

RISKS TO BE MANAGED



#### Inflation

Historic levels



### **Energy/Commodities**

- Availability
- Cost
- Impact on other areas



#### **Interest Rates**

- Central bank monetary policy
- Continued hikes



### **Foreign Exchange Rate**

Currency pains



### **Spending Programs**

Fiscal policy



### **Great resignation**

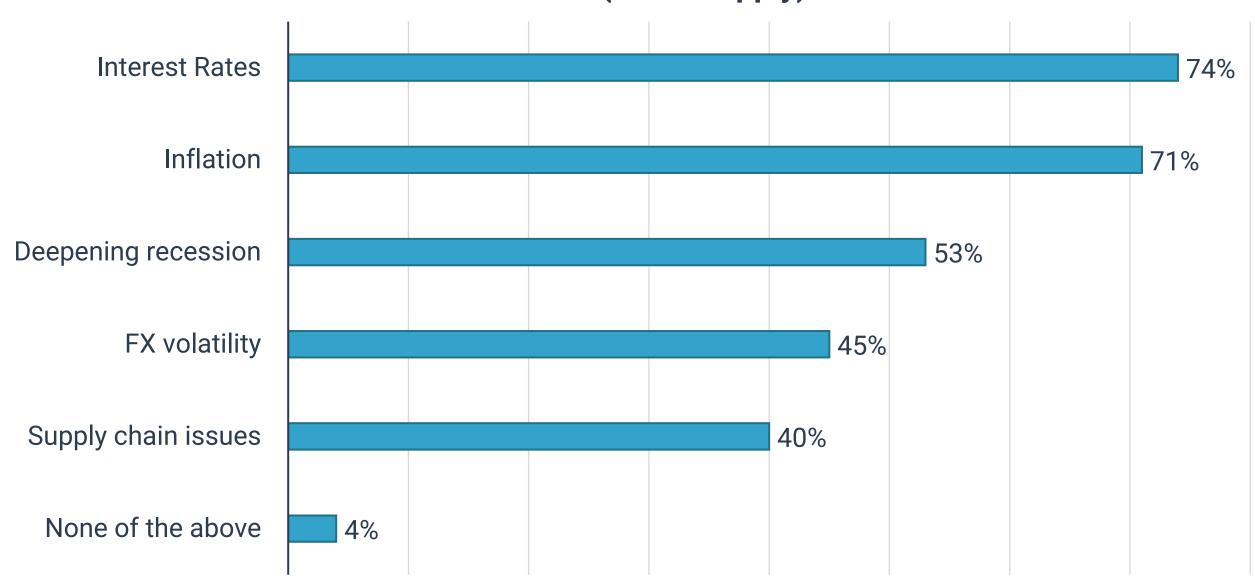
Changing demands of Gen Z





### POLL QUESTION

Poll 1 - Our organization is moderately to heavily concerned about the below (all that apply):

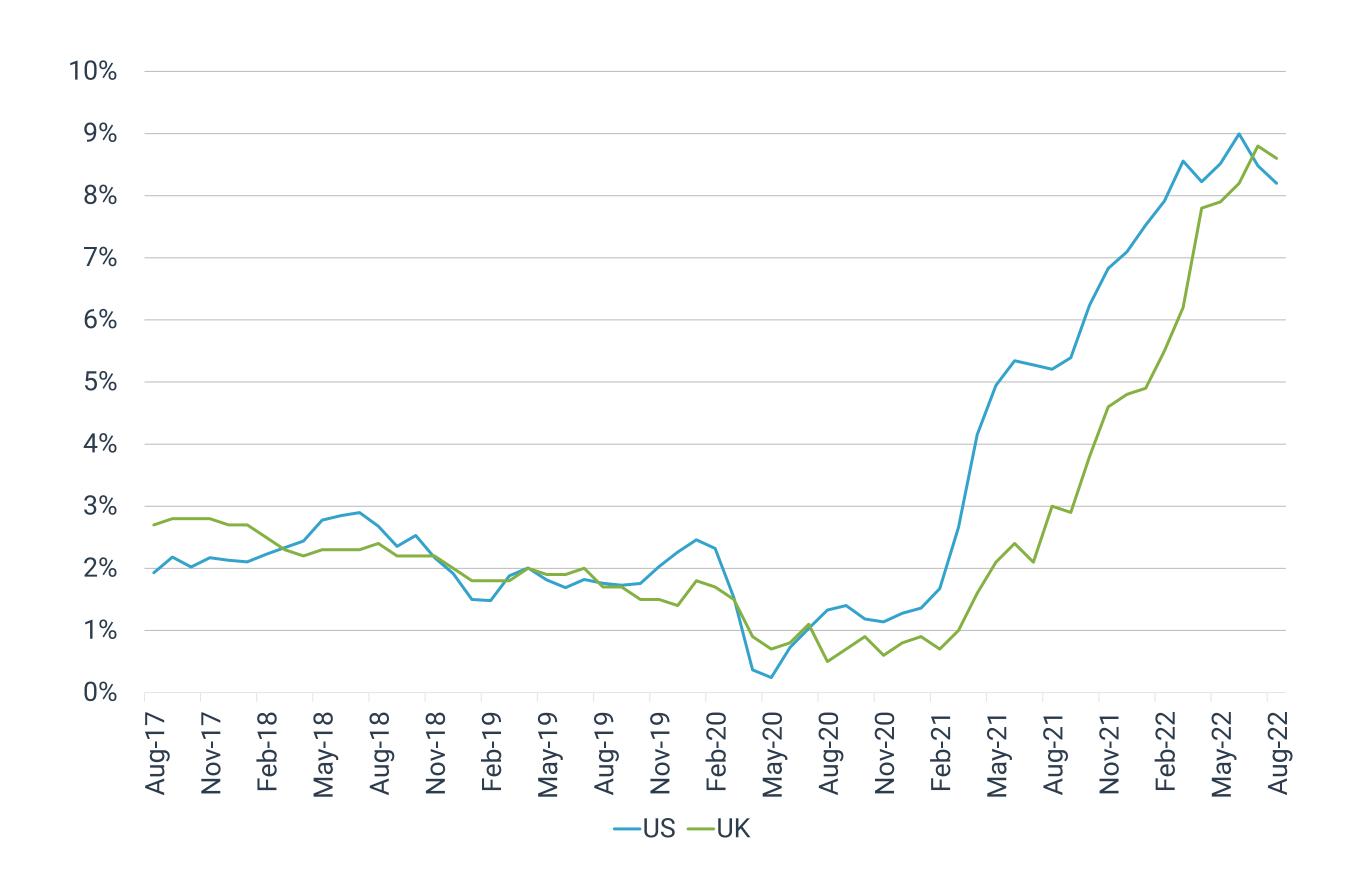






# INFLATION







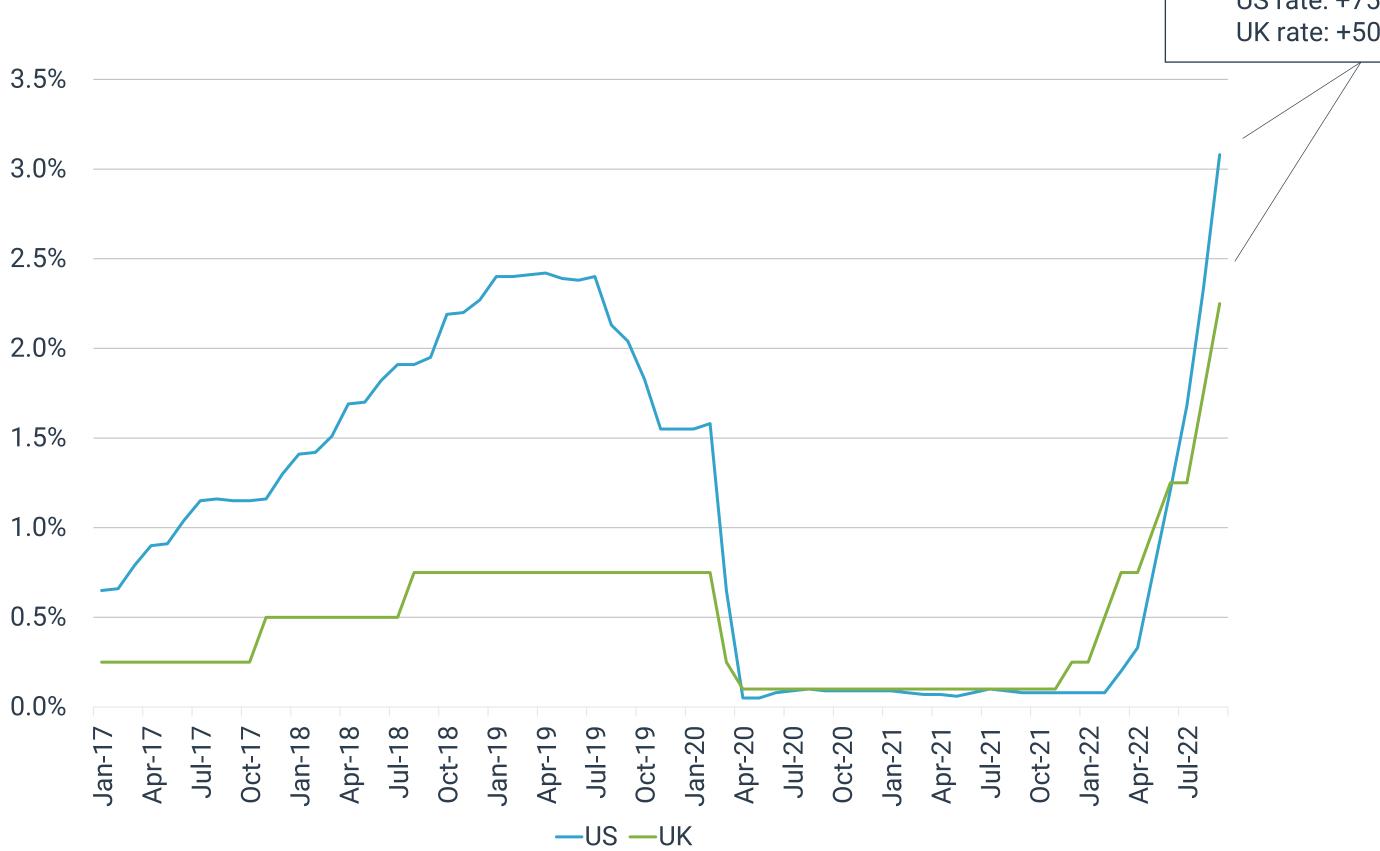


### INTEREST RATES

**IMPACTING BORROWING** 



US rate: +75bps, 3.08% UK rate: +50bps, 2.25%





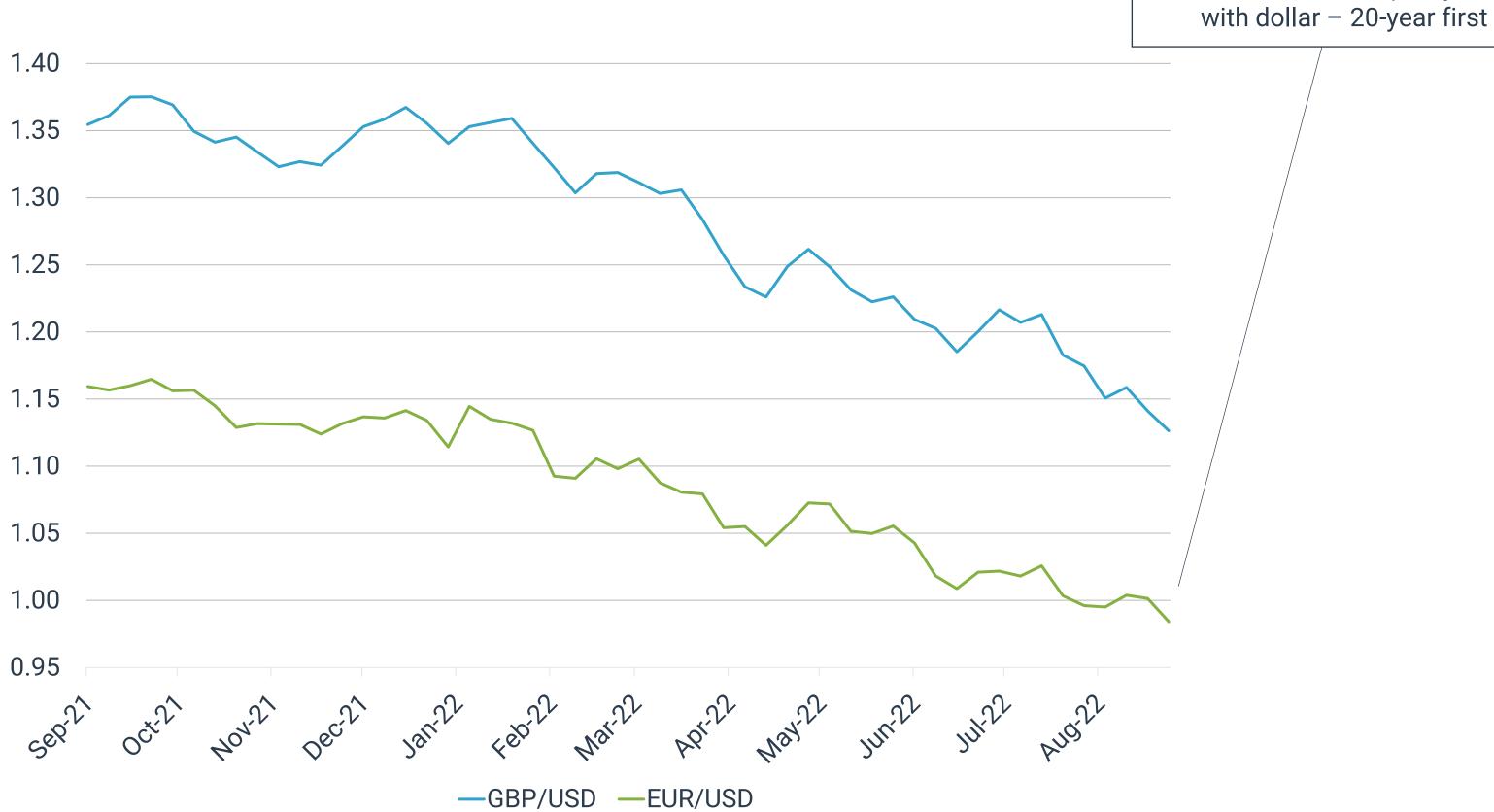


### FOREIGN EXCHANGE

IMPACTING INTERNATIONAL BUYING, SELLING, TRAVEL, ETC.

### **September news:**

Euro falls below parity







### MANAGING COMPLEXITY

#### BEING AWARE OF THE RISK SCENARIOS

### The impacts of higher volatility



FX



**Interest rates** 



**Inflation** 



**Recessionary impact** 



Resignation



**Spending programs** 

Higher costs to hedge

Higher costs to borrow

Increased cost of goods and services

Slower collections, higher unemployment, lower sales

Staffing challenges

Future impact



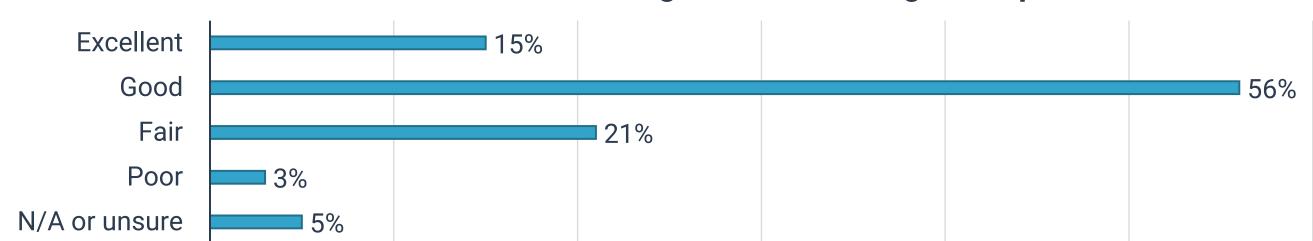


### POLL QUESTION

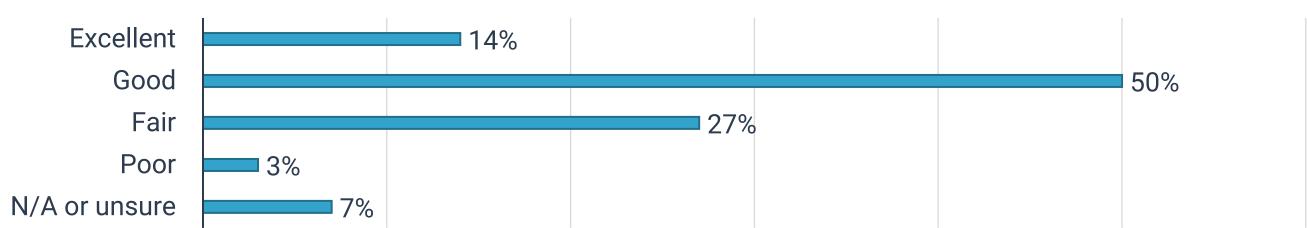
Poll 2 - For our risk appetite (types and amounts) we have \_\_\_\_\_\_







Poll 4 - We are \_\_\_\_\_ with regard to calibrating/managing those exposures/risks.







### PLAYBOOK FUNDAMENTALS



### Defining risk appetite

How much risk are we willing to tolerate?



### Sizing of your exposures

Where and how much are we exposed?



### Calibrating your responses/options

How should we move forward?





### DEVELOPING DIFFERENT PLAYBOOKS

### **EXAMPLES FOR VARIOUS AREAS**



### **Borrowing**

- Diversified sources
- Renew early
- Cash pooling
- Cash conversion cycle



### Hedging

- Know amounts
- Optimize activities
- Hedge optimization (residual)



### **Forecasting**

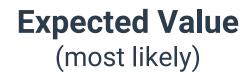
- Variance analysis
- Run models
- Use AI/ML

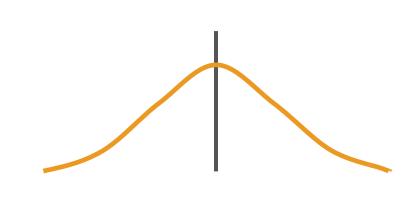




### **FORECASTING**

### PERSPECTIVE

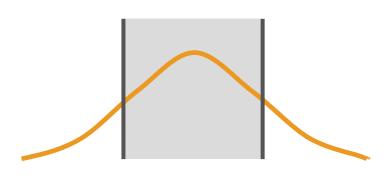




\$5,000k	\$5,100k	\$5,200k	\$4,800k	\$4,700k
T1				Tn

### Range of Value

(confidence interval)



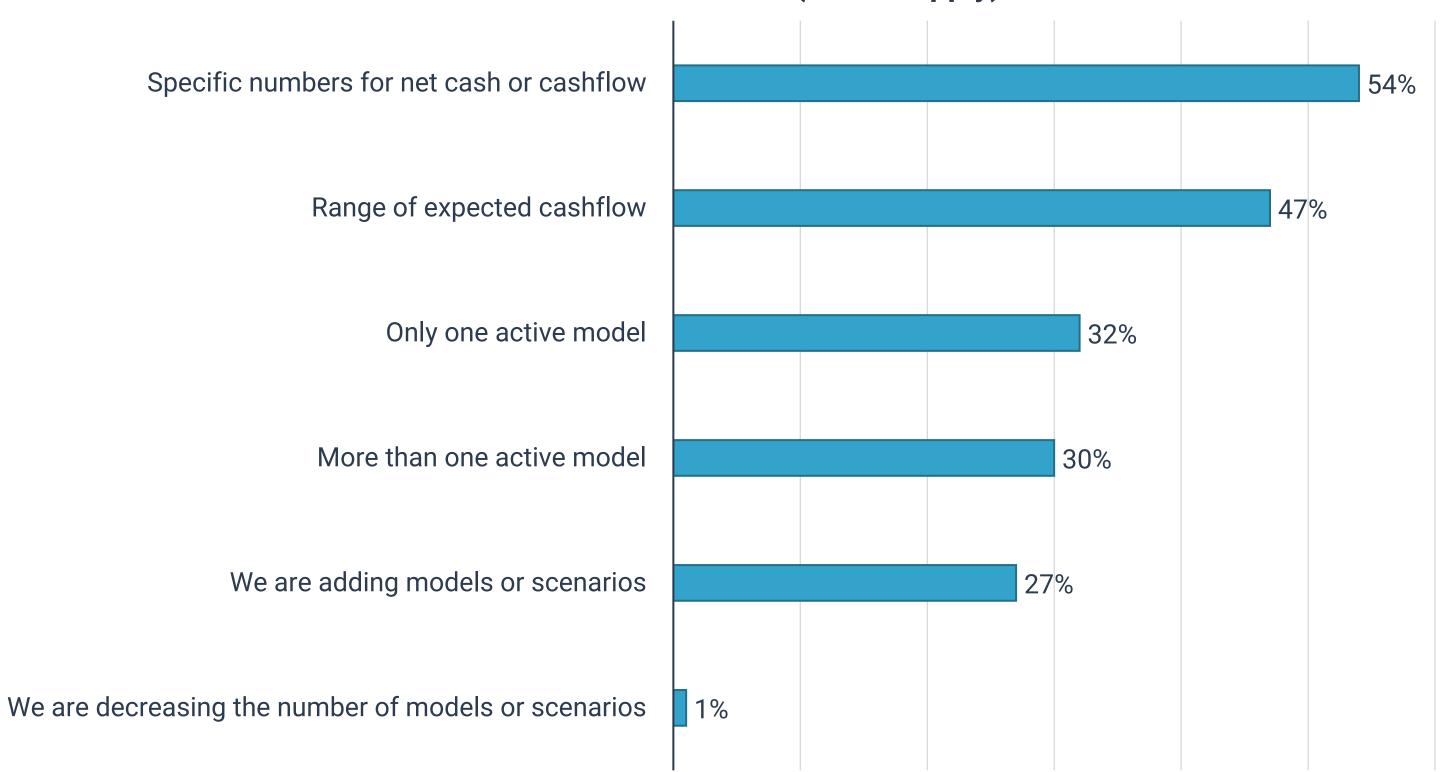
High	\$6,500k	\$6,700k	\$7,000k	\$6,800k	\$6,700k
Low	\$4,300k	\$4,400k	\$4,600k	\$4,300k	\$4,300k
	T1				Tn





## POLL QUESTION

### Poll 5 - Our forecast has (all that apply):





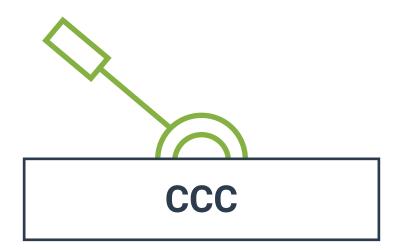


### LEVERS TO PULL

TO OPTIMIZE LIQUIDITY









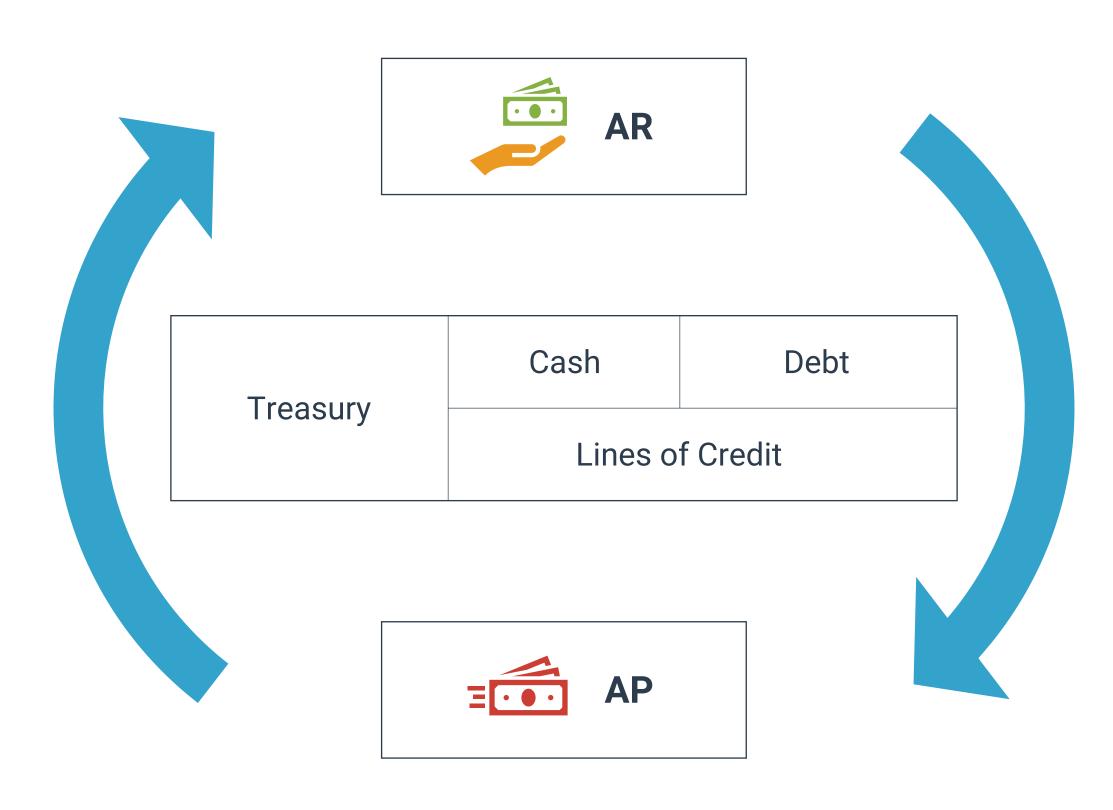






### **OPTIMIZING LIQUIDITY**

IN THE CASH CONVERSION CYCLE



A liquidity snapshot includes:

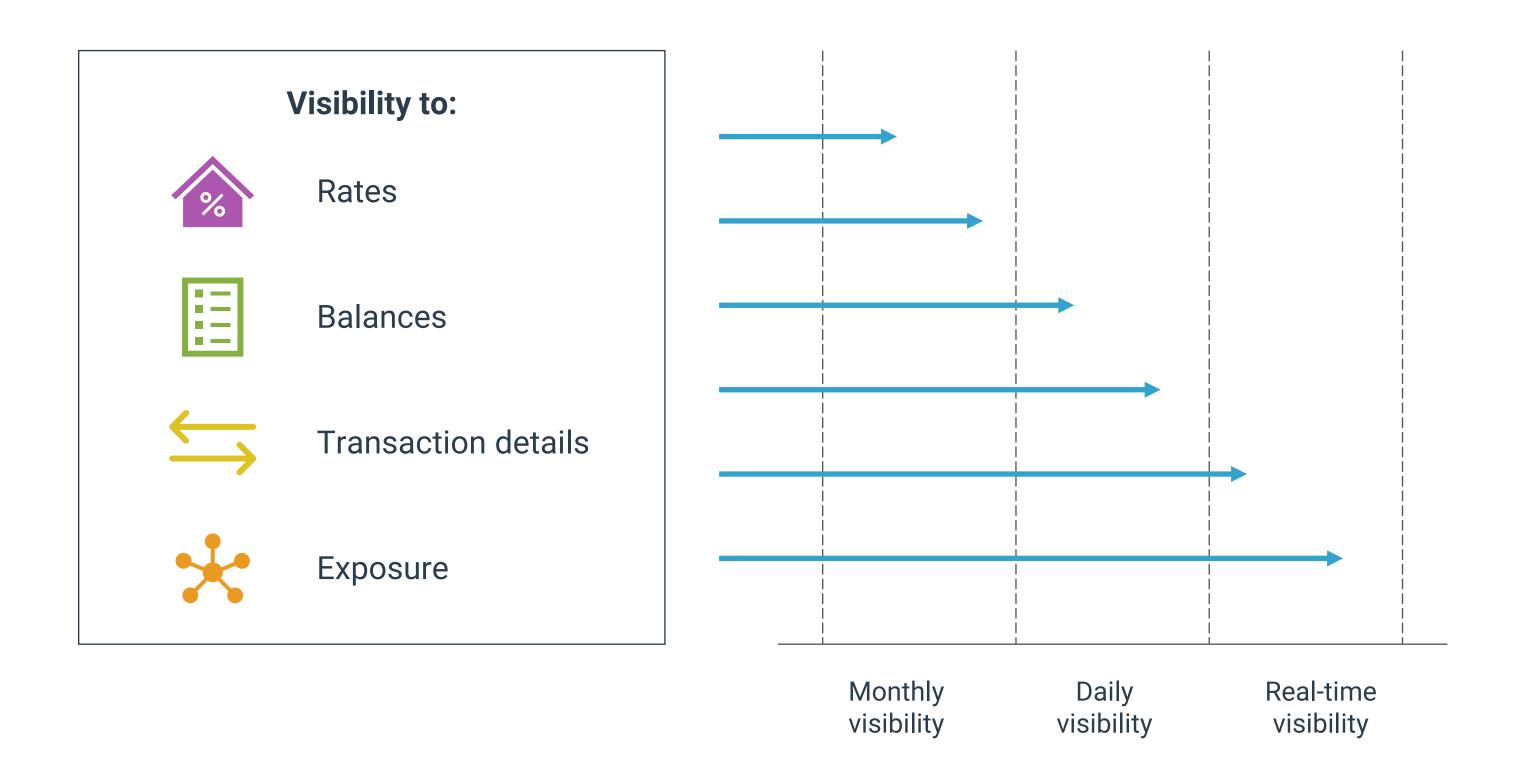
- All banks
- All accounts
- Credit facilities
- Commercial paper





# VISIBILITY REQUIRED

THE MOVE TO FASTER







### FINAL THOUGHTS

**HOW TO PROCEED** 



# WHAT LEVERS MATTER

- Supply chain financing
- Securing additional liquidity
- Payment hub
- Risk management



# HOW WILL YOU RESPOND

- What will you do when:
  - Volatility increases?
  - The cost to hedge also rises?
  - Expectations to manage this increase at the same time?



#### **RECOGNIZE**

- Macroeconomic headwinds must be monitored
- We must calibrate our risks and exposures
- Anticipate and prepare for management requests



#### **SAFETY**

- What margin is needed to handle normal fluctuations?
- What about nonstandard or severe movements?





### LET'S CONNECT

# DON'T LET THE LEARNING END HERE... CONTACT US WITH ANY FUTURE QUESTIONS

Thank you for your interest in this presentation and for allowing us to support you in your professional development. Strategic Treasurer and our partners believe in the value of continued education and are committed to providing quality resources that keep you well informed.



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### **Listen to Episode 217**

Recent Volatility and Crosswinds: Treasury's Response <a href="bit.ly/3BZXqn0">bit.ly/3BZXqn0</a>

