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# SUPPLY CHAIN FINANCE, CASH CONVERSION CYCLE, AND TREASURY ECOSYSTEM

ANALYST REPORT SERIES



#### **PAUL GALLOWAY**

Senior Director, Strategic Treasurer

#### **CRAIG JEFFERY**

Founder & Managing Partner, Strategic Treasurer



#### **WHAT**

Discussing how supply chain finance (SCF), cash conversion cycle (CCC), and treasury ecosystem automation solutions can function as important tools in treasury initiatives.



#### WHEN

Wednesday, March 5, 2025 2:00 PM - 3:00 PM EST



#### **WHERE**

Live online presentation Replays at StrategicTreasurer.com







### **ABOUT THE SPEAKERS**

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



#### **PAUL GALLOWAY**

Paul Galloway has extensive experience in investment research and decision making, complex modeling, and risk management. He is known for leading teams of professionals, providing solutions to complex problems, building relationships with business leaders, and coming alongside others to help them achieve their goals.



#### **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



## TREASURY ECOSYSTEM

ALONGSIDE THE TMS AND ERP



#### **FRAMEWORK**

CCC, WORKING CAPITAL, AND SCF



#### **CCC AUTOMATION**

PROCURE-TO-PAY, ORDER-TO-COLLECT



#### **SFC SOLUTIONS**

OPTIMIZING LIQUIDITY AND SUPPLY CHAINS



#### **FUTURE OF SCF**

WHAT WILL IMPACT USEFULNESS OF SCF



#### **REALIZATION**

SELECTION AND IMPLEMENTATION



### TREASURY ECOSYSTEM

#### ADVANCED SUPPORT WORKING ALONGSIDE THE TMS OR ERP SYSTEM



Forecasting and liquidity management



Payments and payment security



FX and hedging



Working capital optimization



API-driven connectivity for seamless transactions



Al-powered risk assessment tools



### CASH CONVERSION CYCLE

**TERMS AND SCOPE** 



#### **Definition:**

The number of days from investing cash in inventory to collecting it from sales and having it available to reinvest in inventory



#### **Core functionality**



#### Who needs it

Streamlines one or more processes within the cash conversion cycle (CCC)

- Companies looking to improve working capital management
- Companies struggling with inefficiency in portions of their CCC



**Calculating the CCC** 

CCC = Days sales outstanding (DSO)

- + days inventory outstanding (DIO)
- days payables outstanding (DPO)



### **WORKING CAPITAL**

#### DEFINED DIFFERENTLY BY GROUPS

Different definitions depending on the area:



**Traditional accounting** 



Treasury

Working capital = current assets - current liabilities

Working capital = AR + inventory - AP

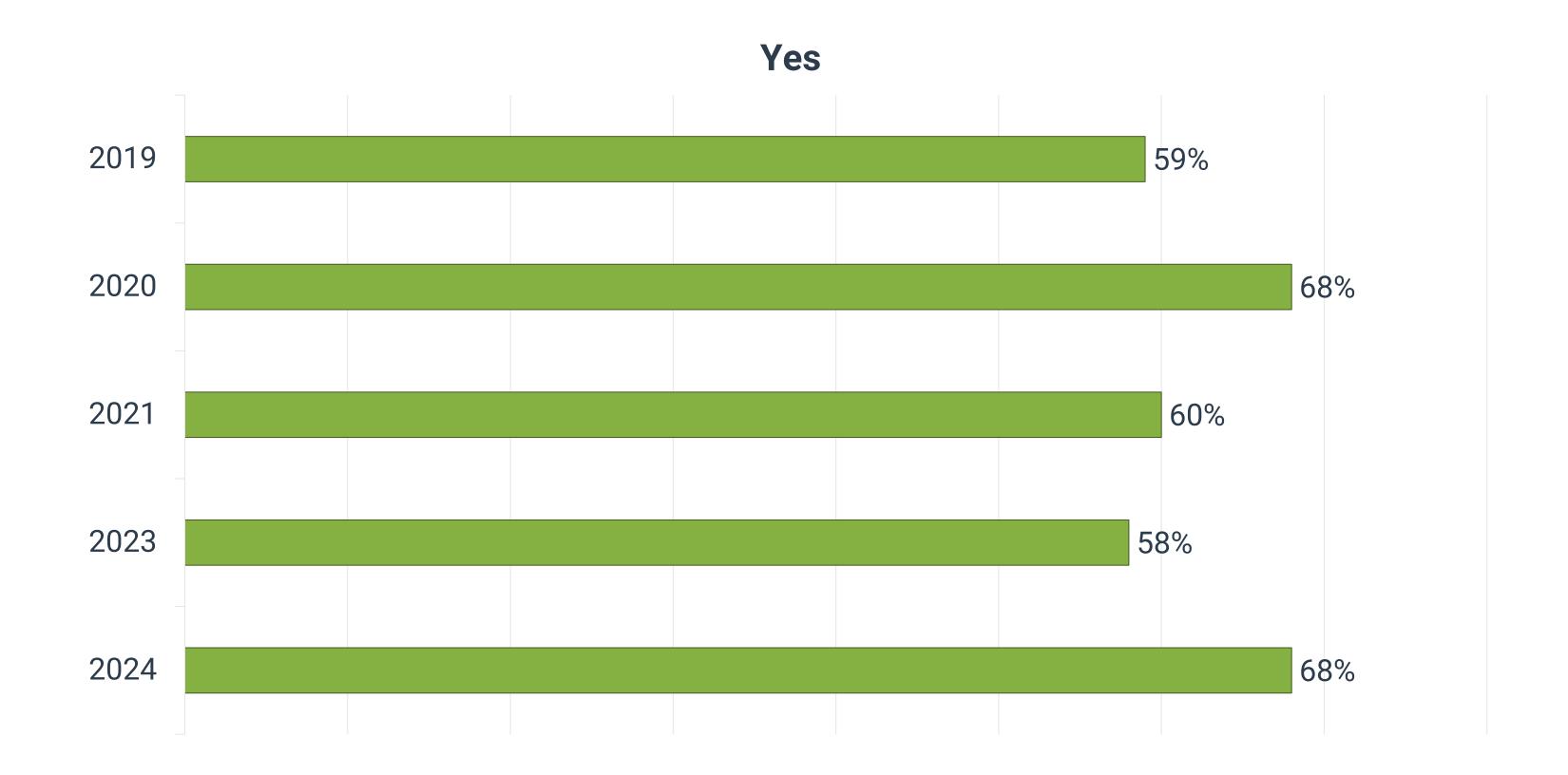
- Also called "net adjusted working capital"
- Cash available for running the business
- Seek to optimize (not maximize or minimize) this type of working capital
- Technology can help infuse flexibility into working capital



### OPTIMIZING WORKING CAPITAL

#### LEVELS OF EMPHASIS THROUGH THE YEARS

>> Does your organization place heavy emphasis on working capital optimization and associated operations (inventory, receivables, payables)?





### SUPPLY CHAIN FINANCE

#### TERMS AND SCOPE



#### **Definition:**

"The use of financial instruments, practices, and technologies to optimize the management of the working capital and liquidity tied up in supply chain processes for collaborating business partners."

- Euro Banking Association's definition



#### **Core functionality**

Facilitates win-win solutions between buyers and suppliers via methods such as third-party funding or sophisticated discount options.



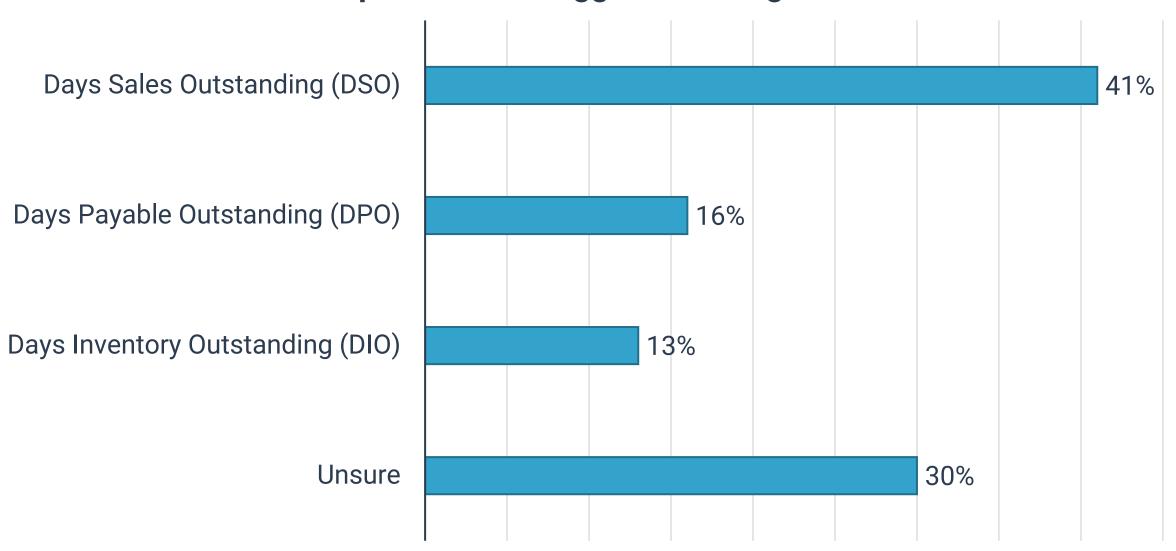
#### Who needs it

- Buyers looking to infuse resilience into their supply chains
- Companies seeking more ways of optimizing working capital
- Companies experiencing liquidity fluctuations



## POLL QUESTION

Poll 1 - Which area of your company's cash conversion cycle presents the biggest challenge?





### **CCC AUTOMATION**

#### UNDERSTANDING THE AREAS INVOLVED



#### **Procure-to-pay**

- Procurement
  - Balances stability, diversification, and inventory quality
- Accounts payable (AP)
  - Maintains adequate controls
  - Balances discount opportunities with holding onto cash and keeping DPO above minimum levels



#### **Inventory**

From just-in-time to just-in-case



#### **Order-to-collect**

- Credit
- Sales
- Fulfillment
- Invoicing or billing
- Collection and credit application



With each process having their own priorities and concerns, there's abundant potential for competing KPIs

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### PROCURE-TO-PAY

#### **AUTOMATION TOOLS**



#### **Opportunities for greater efficiency in AP**

- Enables remote work
- Offers more secure processes
- Improves speed and reduces errors
- Cuts down on time to approve and pay invoices
  - Reduces late payments
  - Opens up possibility of paying early for discounts



### Additional standalone and integrated tools

- Procurement platforms
- Vendor management
- Compliance management
- Receiving goods and services
- Receiving invoices



### **ORDER-TO-COLLECT**

#### **AUTOMATION TOOLS**



#### **Opportunities for greater efficiency in AR**

- Reduced errors
- Faster payment
- Improved customer relationships
- Reduced costs



### Additional standalone and integrated tools

- Credit rating and scoring
- Shipping/fulfillment
- Cash application



### INNOVATIONS

#### INCREASING EFFECTIVENESS IN CCC AUTOMATION TOOLS



#### AI/ML

- Collections
- Cash application
- Payment security
- Fraud detection



#### **Networks**

- Validating payees
- Vendor management
- Fraud prevention
- Compliance
- Payment tracking
- Locating suppliers



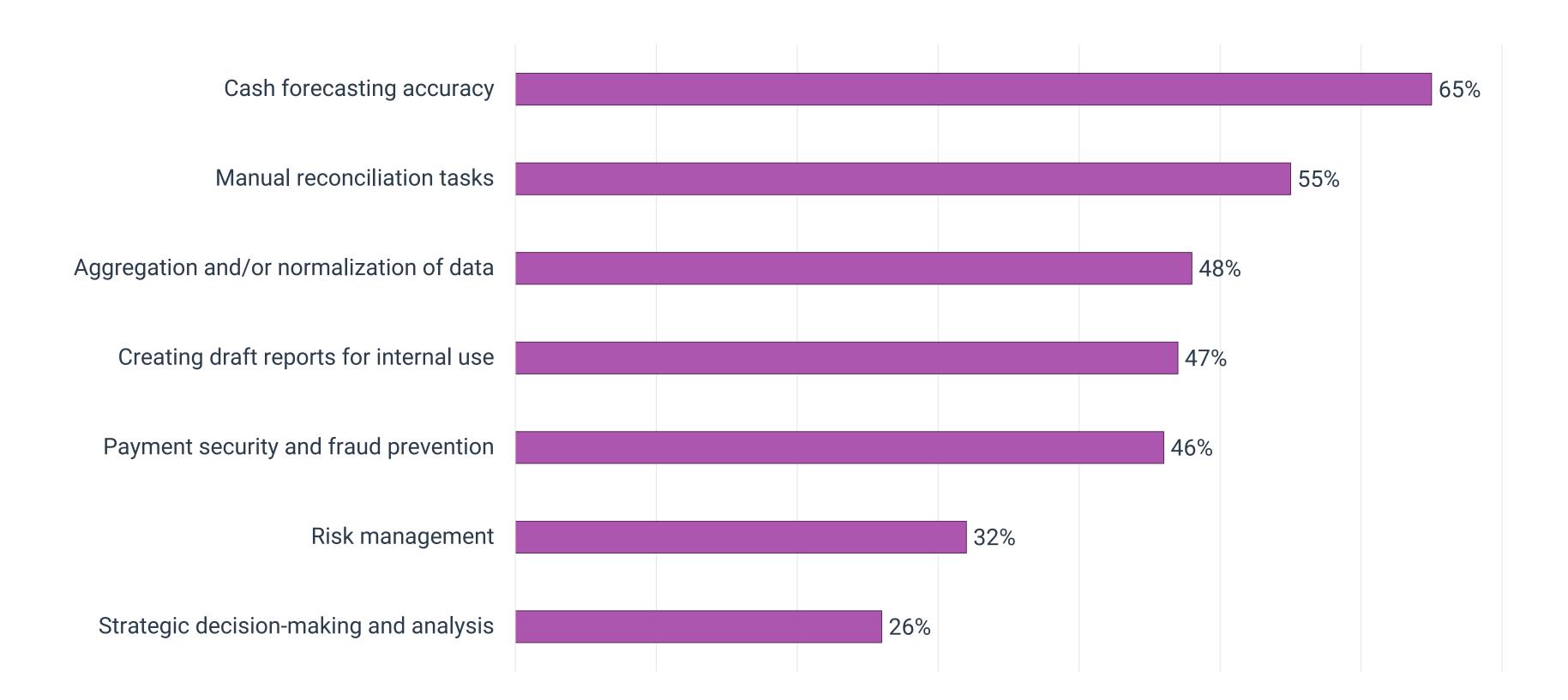
#### **Optical character recognition (OCR)**

Reading PDF-based invoices and importing contents into AP system



# AIIN TREASURY AREAS EXPECTED TO BE IMPACTED

>> What specific areas or challenges do you expect AI to address in treasury and finance?





### POLL QUESTION

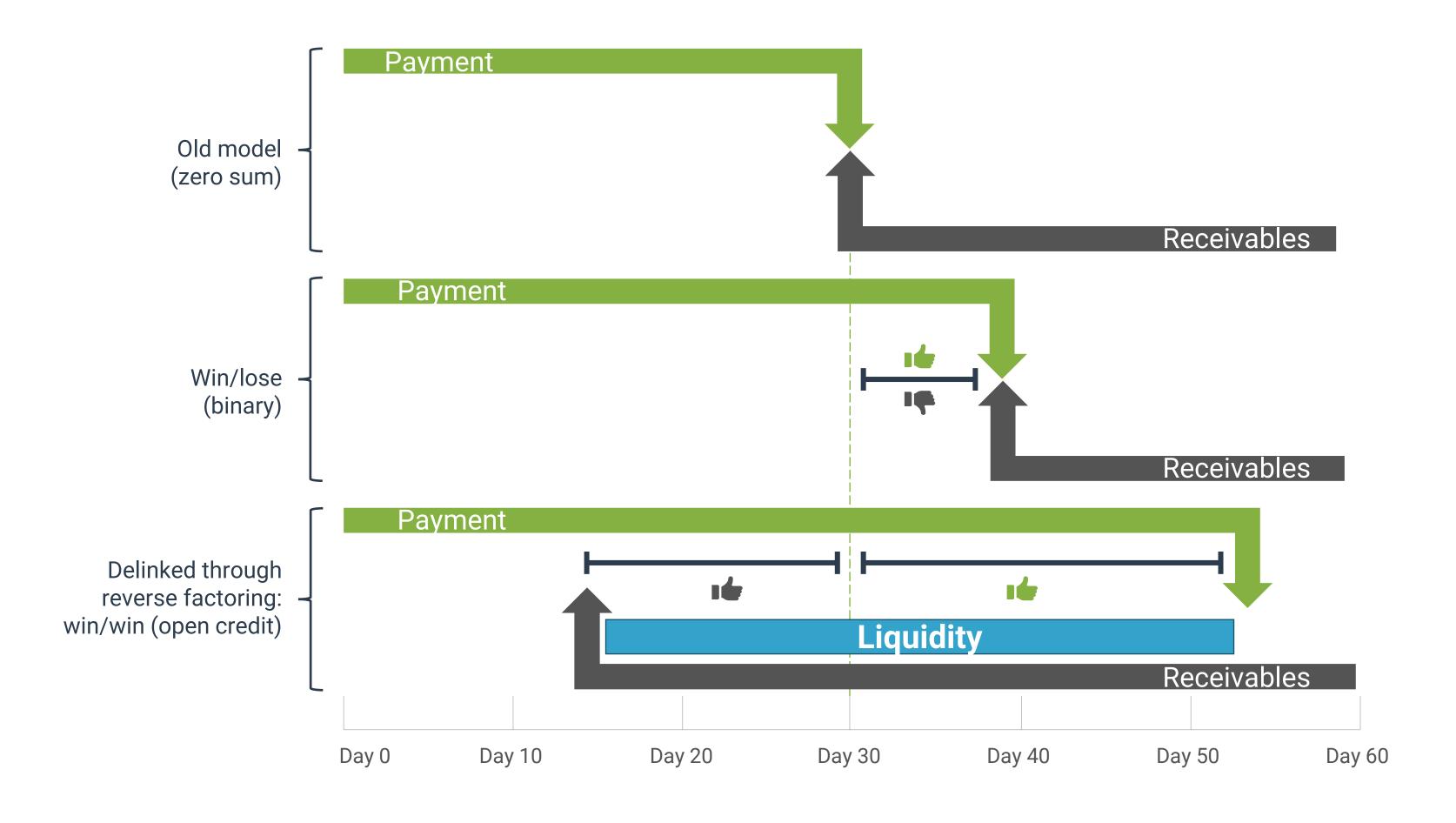
Poll 2 - What is your company's primary objective when considering supply chain finance solutions? (all that apply)





### SUPPLY CHAIN FINANCE

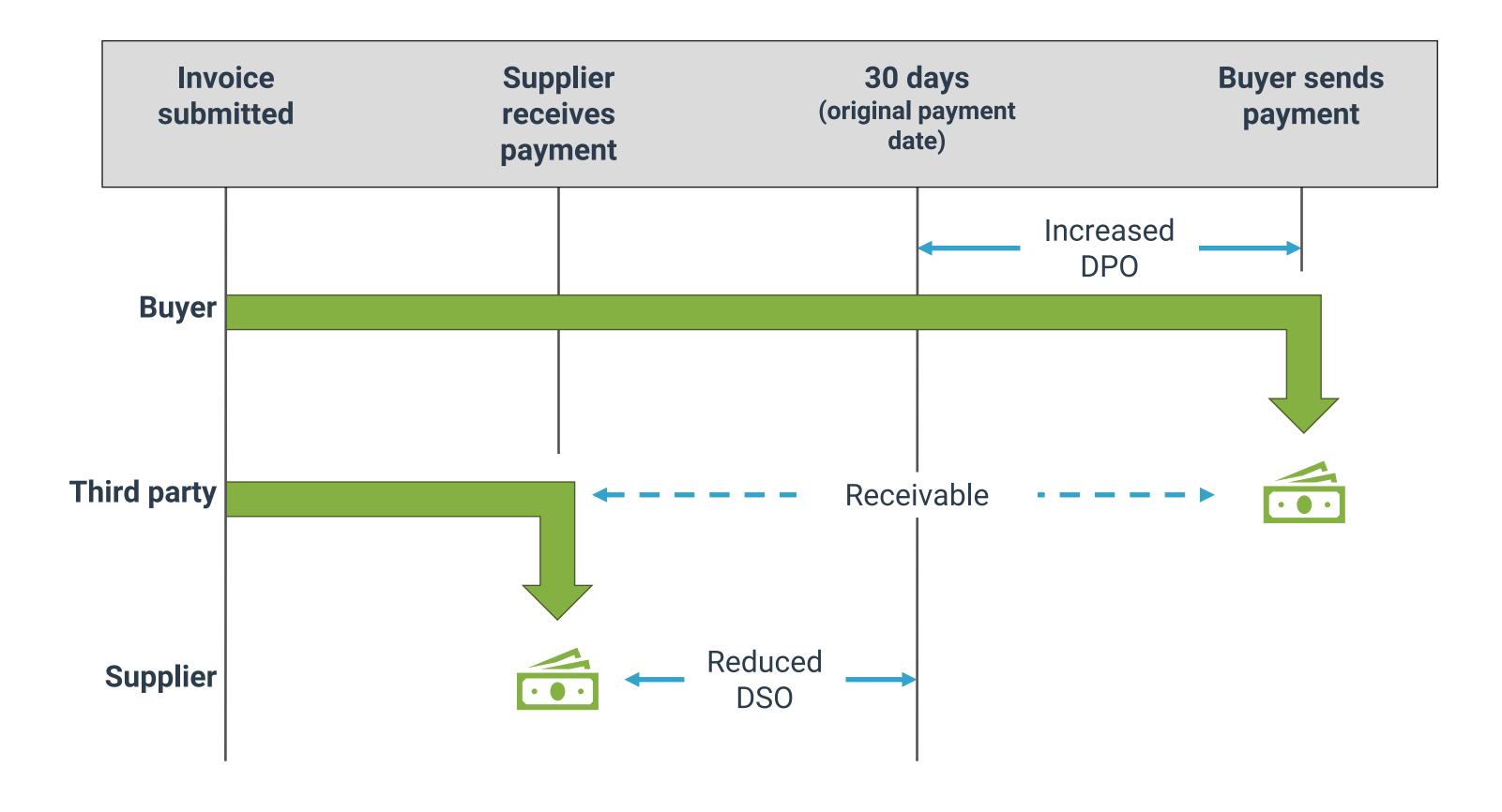
CHALLENGES AND SOLUTIONS





### REVERSE FACTORING

#### LEVERAGING BUYER CREDIT FOR EARLY SUPPLIER PAYMENT VIA FINANCING

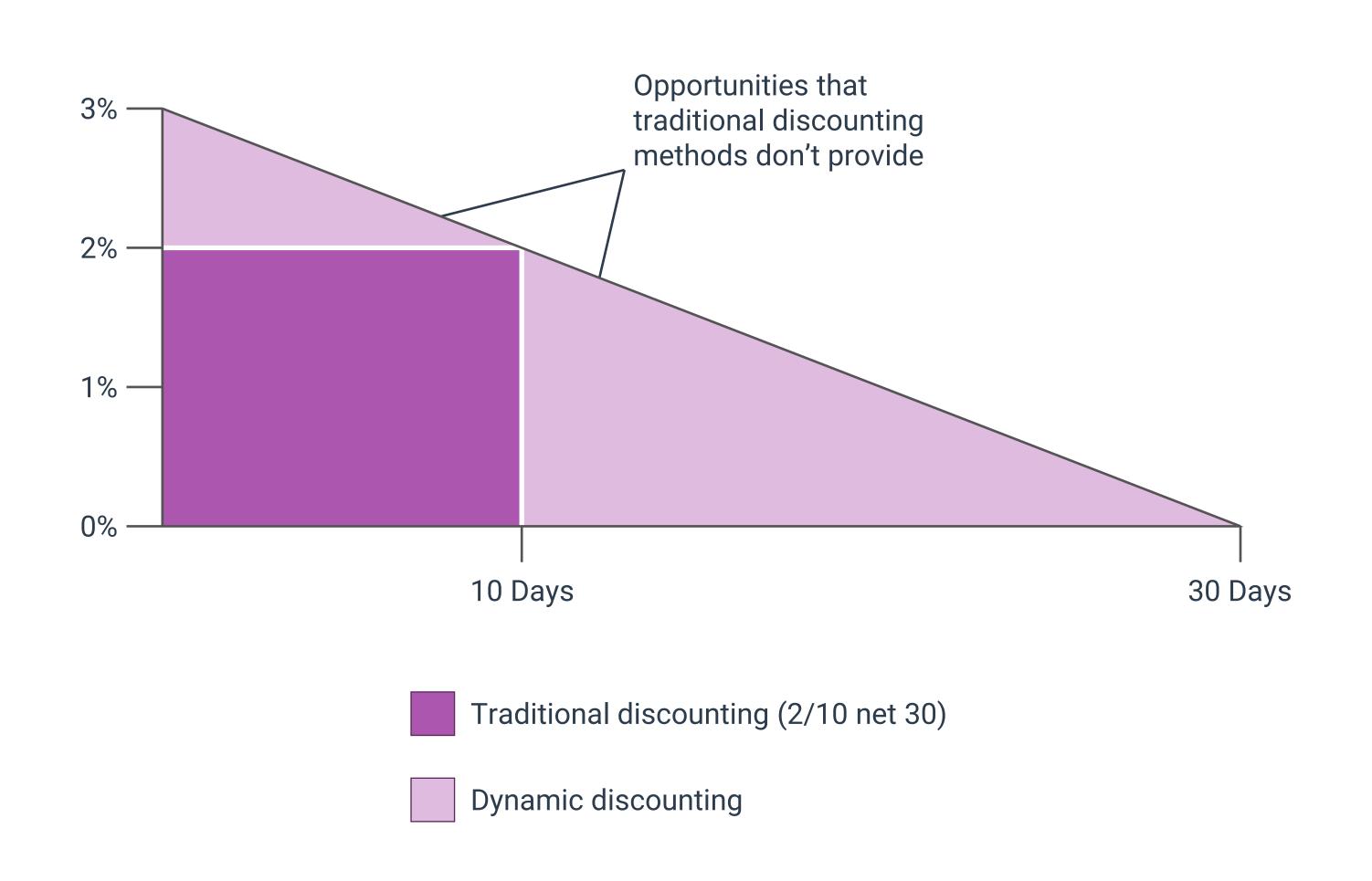


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### DYNAMIC DISCOUNTING

A SLIDING SCALE OF DISCOUNTS

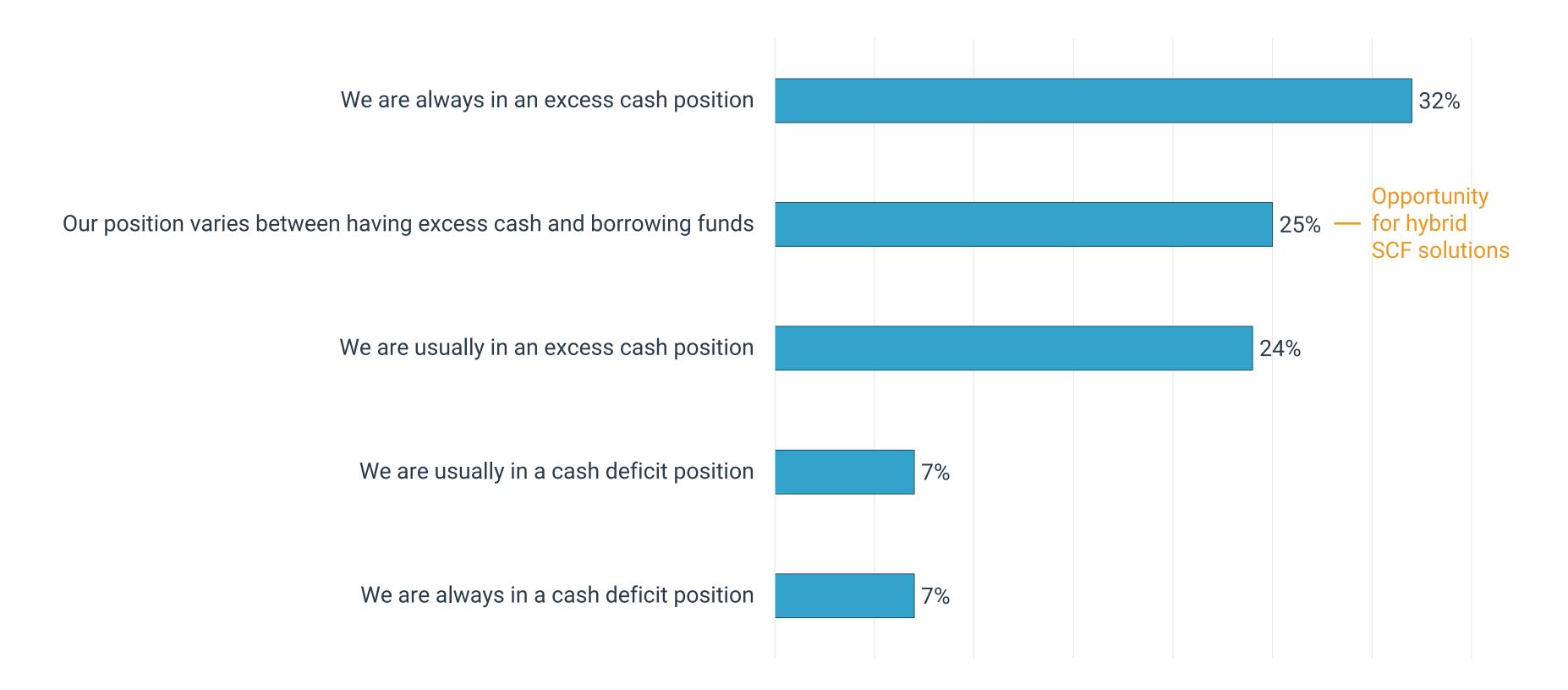




### **WORKING CAPITAL POSITION**

#### WHERE YOUR PEERS RESIDE

>> Please indicate your most common working capital position.





### **HYBRID SCF SOLUTIONS**

#### THE BOTH/AND APPROACH



#### **Reverse factoring**

**Situation:** Deficit of capital

**Response:** Leverage

organization's credit and a third

party's capital





#### **Dynamic discounting**

**Situation:** Excess of capital

**Response:** Leverage

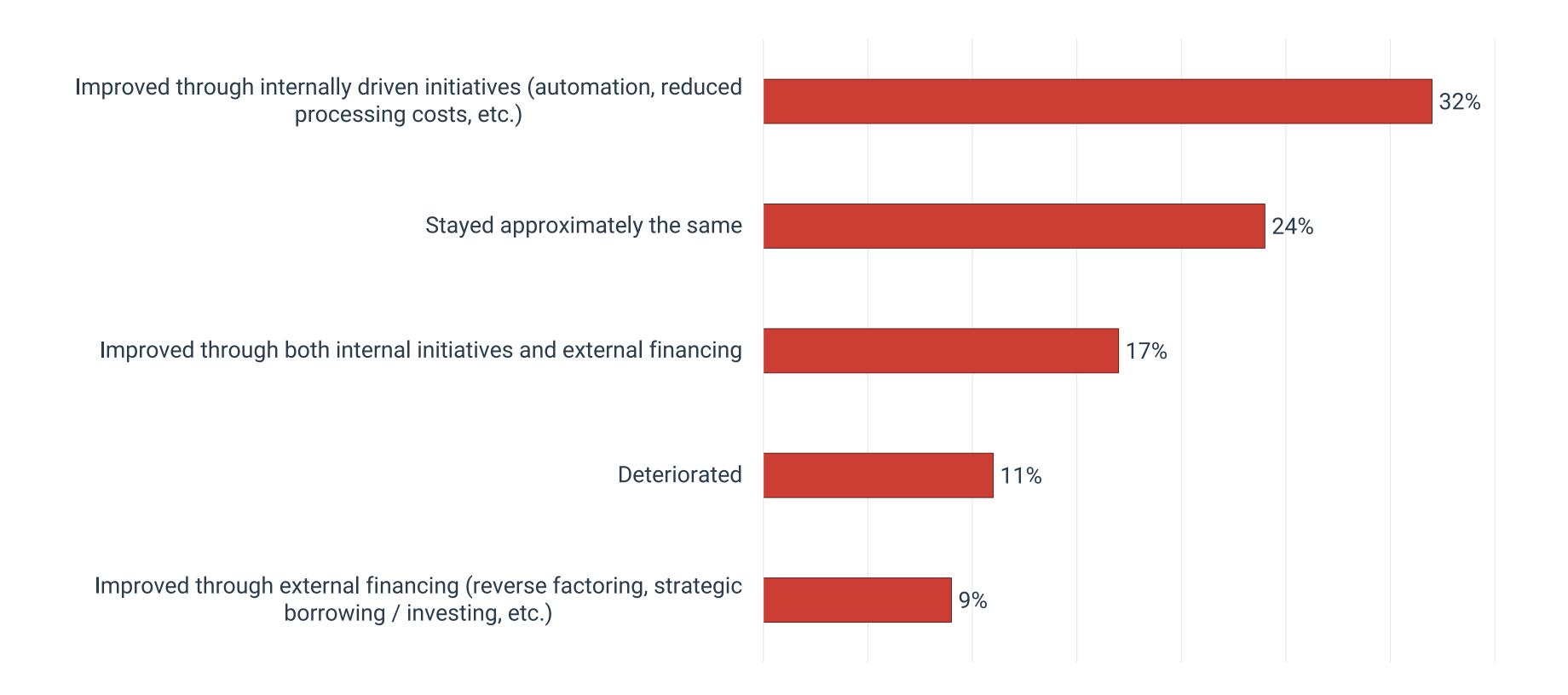
organization's excess capital



### WORKING CAPITAL TRENDS

#### **CHANGES OVER TIME**

Over the past two years, our working capital has:





### THE FUTURE OF SCF

#### FACTORS INFLUENCING THE USEFULNESS OF SCF



**Interest rates** 



**Compliance** 



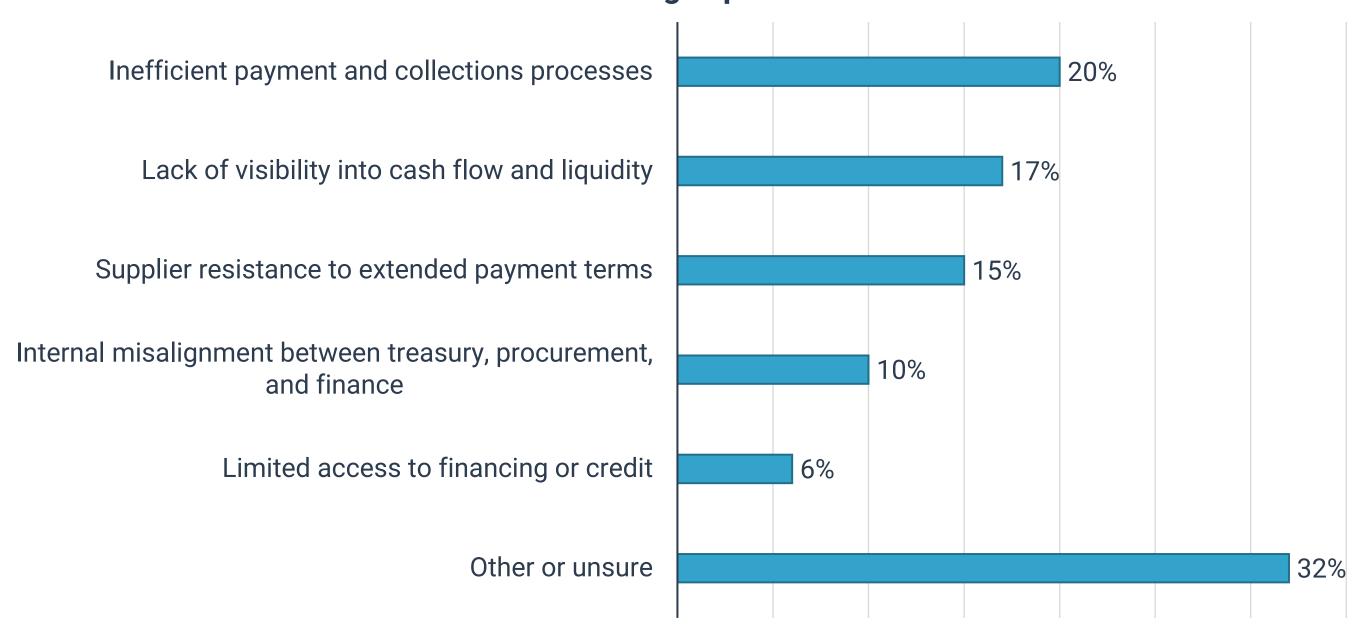
**Emerging technology** 

- Networks
- Artificial intelligence
- Blockchain and distributed ledger technology



## POLL QUESTION

Poll 3 - What is the biggest obstacle your company faces in optimizing working capital?





### SELECTION AND IMPLEMENTATION

STEPS TOWARD SUCCESSFUL ADOPTION



**Due diligence** 

- Assess provider stability
- Understand business model
- Be aware of level of diversification



**Supplier participation** 

- Clear communication
- Minimize cost and inconvenience



### **ANALYST REPORT**

TREASURY'S GO-TO SOURCE FOR DEVELOPMENTS AND SOLUTIONS



SUPPLY CHAIN FINANCE, CASH CONVERSION CYCLE, AND TREASURY ECOSYSTEM PROVIDERS



















### **PRACTITIONERS**

#### CORPORATE TREASURY & FINANCE

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#### ADVISE Major Projects

- Treasury Structures
- Liquidity & Risk
- Banking Services
- Treasury Technology



#### RESEARCH Market Data

- Survey Participation
- Research Report Access
- Industry & Peer Benchmarking
- Critical Treasury Assessment



### ASSIST Outsourced Services

- Fee Management
- Employee Security Training
- Compliance Services
- Connectivity & Onboarding



### INFORM Industry Insights

- Technology Analyst Report
- Webinars (CE Credits)
- Podcasts & Videos
- eBooks & White Papers











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- Go-to-Market Advising
- Product Design & Roadmapping
- Messaging Optimization
- Investment Validation



#### ASSIST Outsourced Services

- Sales Optimization & Training
- Marketing Team Support
- Content Amplification
- SME Speaker Bureau



#### RESEARCH Market Data

- Treasury Insights (Data Services)
- Tailored Market Research
- Survey Program Sponsorship
- Client Benchmark Reporting



#### INFORM Industry Insights

- Expert Content Creation
- Platform Access & Distribution
- Targeted Demand Generation
- Custom Campaign Programming











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