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## INSTANT GLOBAL SETTLEMENTS: BLOCKCHAIN IN ACTION



#### **SAM BIZRI** Founder, Zeconomy

**CRAIG JEFFERY** 

Founder & Managing Partner, Strategic Treasurer





This presentation is provided by Strategic Treasurer and Zeconomy.



Discussing how treasurers can harness blockchain for real-time global settlement, cost reduction, and capital-light cash management.



**WHEN** Thursday, July 10, 2025 2:00 PM - 3:00 PM EDT



WHERE

Live online presentation Replays at StrategicTreasurer.com





### **ABOUT THE SPEAKERS** GET TO KNOW TODAY'S SUBJECT MATTER EXPERTS



#### **SAM BIZRI**

Sam Bizri is the Founder of Zeconomy, a fintech innovator transforming global supply chains through blockchain-based liquidity and credit solutions. Under his leadership, Zeconomy launched the first \_P-1-rated on-chain\_ Digital Commercial Paper program, issuing over \$260 million to date.

Prior to Zeconomy, Sam founded Codehost, scaling Linux into enterprise software and delivering solutions to over 50,000 business and institutional locations worldwide, with global tech brands and served as a quant strategist at Principia Capital. He's a physics and decentralization enthusiast who holds patents in finance and technology, with a proven track record of translating complex blockchain architectures into practical business outcomes.



#### **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



#### CROSS-BORDER SITUATION

PAINS AND OPPORTUNITIES



DIGITAL COMMERCIAL PAPER

FUNDING OPTIONS



#### **IMPLEMENTATION**

FROM CONCEPTUALIZATION TO REALIZATION





#### **BLOCKCHAIN**

MECHANICS AND BENEFITS



#### **USE CASES**

**REAL WORLD APPLICATION** 



#### **KEY TAKEAWAYS**

AND FINAL THOUGHTS



### **CROSS-BORDER FRICTION INEFFICIENCIES AND PAIN POINTS**



Latency and reconciliation costs (days)











#### Idle or trapped capital in international accounts

Compliance drag: audit and reporting overhead

**Clear ROI** metric



#### WHY BLOCKCHAIN MATTERS **KEY ADVANTAGES OVER TRADITIONAL RAILS**

TRADITIONAL PAYMENTS	BLOCKCHAI
Delayed settlement (1–3 days)	Insta
Opaque FX rates and fees	Tran
Manual reconciliation	Automated tra
High counterparty risk	Programm
Requires pre-funding accounts	On-
Complex compliance audits	Built-in rep





#### **IN-POWERED PAYMENTS**

ant or near-instant

nsparent FX costs

acking and smart contracts

med contract execution

-demand liquidity

eporting and traceability



## **POLL QUESTION**



#### **Poll 1 - How familiar are you with how blockchain works?**

#### Poll 2 - How familiar is your treasury team with using blockchain-based payment solutions?











### **BLOCKCHAIN PAYMENT RAILS** ENABLING REAL-TIME, CROSS-BORDER TRANSACTIONS



#### **BLOCKCHAIN RAILS**

- Secure, decentralized network for value transfer
- Instant, cross-border settlement without intermediaries
- Smart contracts execute payments based on conditions
- Real-time visibility of transaction status and balances





transfer t intermediaries ed on conditions and balances



Supplier receives funds



Instant confirmation: real-time cash position update returned to treasury



## **DIGITAL COMMERCIAL PAPER**

STREAMLINING SHORT-TERM FUNDING AND LIQUIDITY ACCESS



#### **DIGITAL COMMERCIAL PAPER**

- Tokenized short-term debt issued and settled digitally
- Flexible funding or investment tool for treasurers
- Automated compliance checks and audit trails
- Real-time access to primary and secondary markets









Maturity triggered



Automatic repayment: repayment via smart contract to blockchain



### **POLL QUESTION**

#### Poll 3 - What is your treasury team's top pain point with crossborder payments today?









#### **TRUSTED INFRASTRUCTURE** COMPLIANCE, TRANSPARENCY, AND REPORTING





Ξ

#### Regulatory-grade controls

- Continuously monitored for compliance

Blockchain doesn't add compliance later; it embeds it from the start





Conditions executed without manual intervention Payment rules embedded at the transaction level

• Verified identities through regulatory compliance checks • Settlement backed by third-party custodial account



#### **CORE BENEFITS** BLOCKCHAIN TOOLS DRIVING SMARTER, FASTER TREASURY OPERATIONS





#### **LEANER CASH OPERATIONS**

 Minimize idle balances across accounts

#### **AUTOMATED COMPLIANCE**

Built-in audit trails and controls



### **CASE STUDY I**



- \$50M pre-funded balances
- 2% ECR
- International Payments



- - Multiple currencies
  - Direct to supplier's bank
  - AP integrated payments
- Interest uplift
  - 4%+ on balances
  - 2x ECR from bank
- Freed capital •

  - Earn 9% IRR





#### **BLOCKCHAIN FIX: TOKENIZED COMMERCIAL PAPER**

Global payment settlement in minutes

• \$10M (20%) with global settlement in minutes

Auto-reconciliation and immutable settlement record



### **POLL QUESTION**

Poll 4 - What do you see as the biggest barriers to adopting blockchain payments in your organization? (all that apply)







# 54% 48% 43% 43%



## **CASE STUDY II**



• Liquidity stops at tier 1 suppliers



- Anchored cost of goods sold, saving \$50M (1%)
- Tier 1 financing cost cut of \$1.3M per year
- Tier 2 working capital freed of \$16.4M
- Stronger, cheaper, more resilient supply chain





#### **BLOCKCHAIN FIX: PROGRAMMABLE GUARANTEES**



#### **CASE STUDY III PAYMENT ASSURANCE**



- 10% supplier financing cost
- Slow payments •



- Cost drop from 10% to 6% saved \$2M •

- Full audit trail •
- Real-time visibility •



#### **BLOCKCHAIN FIX: DIGITAL PAYMENT ASSURANCE**

• Payment cycle acceleration: 25 days faster

• Off-balance-sheet treatment to enterprise



#### **FINAL THOUGHTS** HOW TO PROCEED

#### **REAL-TIME SETTLEMENT**

- Eliminate payment • lags and delays
- Improve speed without sacrificing control
- Reduce need for pre-funded accounts



#### **FX COST SAVINGS**

- Avoid hidden fees and wide spreads
- Settle in local currencies instantly
- Optimize FX execution automatically



#### **ENHANCED COMPLIANCE**

- Built-in KYC and AML tools
- Tamper-proof audit and transaction trails
- Permissionsbased data transparency





#### **CAPITAL-LIGHT** LIQUIDITY

- Deploy excess cash more efficiently
- Use digital commercial paper flexibly
- Unlock working capital across borders



### **NEXT STEPS BUILDING A BLOCKCHAIN STRATEGY**



**Evaluate cross-border friction areas** 

Identify pain points in timing, FX, and reconciliation 



Engage internal stakeholders

• Treasury, AP, compliance, and IT should align early



Identify pilot use cases

• Focus on low-risk, high-volume payment flows



Partner with blockchain-native providers

Look for enterprise-grade compliance and control •



Run controlled pilot and review results

Monitor performance, cost savings, and process impact •





## 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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