Update on

Strategies for Improving the U.S. Payment System

Chicago Payments Symposium
Thursday, September 24, 4:45 – 5:30 p.m. CT
Today’s Panelists

Christina Tetreault
*Consumers Union*

Reed Luhtanen
*Walmart Stores, Inc.*

Roy DeCicco
*JP Morgan Chase &
Accredited Standards Committee (ASCX9)*
Christina Tetreault

Consumers Union

Faster Payments Task Force Steering Committee Member
Faster Payments Task Force Update

Establish a Faster Payments Task Force to:

- Identify and evaluate approach(es) for implementing a safe, ubiquitous, faster payments capability in the United States

Represent…
views on future needs for a safe, ubiquitous faster payments solution

Address…
other issues deemed important to the successful development of effective approaches

Assess…
alternative approach(es) for faster payment capabilities
Plan the work...

Do the work...

Document the work...

PHASE 1
Development of process and criteria for identifying and assessing approaches
June—Sept 2015*

PHASE 2
Iterative development and evaluation of approach proposals
Sept 2015 – June 2016*

PHASE 3
Review and publish assessment results and recommendations
June—Dec 2016*

*Original Work Plan Timeline Dates
Secure Payments Task Force Update

Reed Luhtanen
Wal-Mart Stores, Inc.
Secure Payments Task Force Steering Committee Member
Secure Payments Task Force Update

High-Level Work Plan

PHASE 1
Identify areas of focus

PHASE 2
Define priorities for action and plan for execution

PHASE 3
Pursue Improvements

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## Secure Payments Task Force Update

**Objective One – Coordinate with Faster Payments Task Force**

### Safety and Security

| S.1 | Payment initiation |
| S.2 | Authorization       |
| S.3 | Finality and irrevocability |
| S.4 | Settlement         |
| S.5 | Fraudulent or erroneous payments |
| S.6 | Fraud information sharing |
| S.7 | Robust compliance with law |
| S.8 | Strong security    |
| S.9 | Strong resiliency  |
| S.10| End user privacy   |
| S.11| End user authentication |
| S.12| Risk-based participation requirements |

On target to complete the Effectiveness Criteria by Fall 2015
## Objective 2 - Potential Areas of Focus

### Payment Identity Management and Authentication
- Framework, technologies, standards, and implementation strategies to strengthen identity management, enrollment and authentication and authorization across payment channels and methods.

### Fraud/Risk Technologies, Solutions and Best Practices
- Encryption and tokenization; analytics to detect and mitigate fraudulent activity; approaches to prevent account takeover; solutions to addressing vulnerabilities of endpoints.

### Fraud/Cyber Information Sharing and Privacy Protections
- Sharing of threat information and fraud data across the payments eco-system; sharing data to support research.

### Payment Network Rules and Regulations
- Examine possible adjustments to payment network rules and regulations that have the potential to improve security.
Standards and Protocols

- Ideas for specific activities or actions the Fed might take to:
  - Identify gaps where security standards are needed and accelerate standards/protocol development.
  - Foster industry-wide adoption of payment security standards and protocols.

Education, Outreach, and Research

- Topics or problems that would benefit most from Fed involvement in education and outreach, or academic/policy research.
Standards Perspective on Strategies

Roy DeCicco
JP Morgan Chase
Accredited Standards Committee (ASCX9)
Faster Payments Task Force Steering Committee Member
Questions?