

# CyberCash, Inc. **Technology for the Banking Industry**



- Founded August 1994 by Bill Melton (founder of VeriFone and Transaction Network Systems) and Dan Lynch (founder of Interop), as well as , and .
- Focused on providing Secure Financial Transactions Services<sup>TM</sup> over the Internet.

## **The Internet** as a **Market Place**

- **Primary Feature = <u>No Geography</u>**
- **<u>No Geography</u>** = Revolution in Channel Structure
- Paradigm shift Brick and mortar to Cyber/Ether world
  Adaptability

# **CyberCash Mission**

**Provide Banks, Processors and Bank** Associations Secure Payment Services for the Internet.

**Our Customers Are Banks** 

NEWT GINGRICH Q&A / TAX REFORM: WHICH PLAN IS BEST?

The Future of

usinessWeek

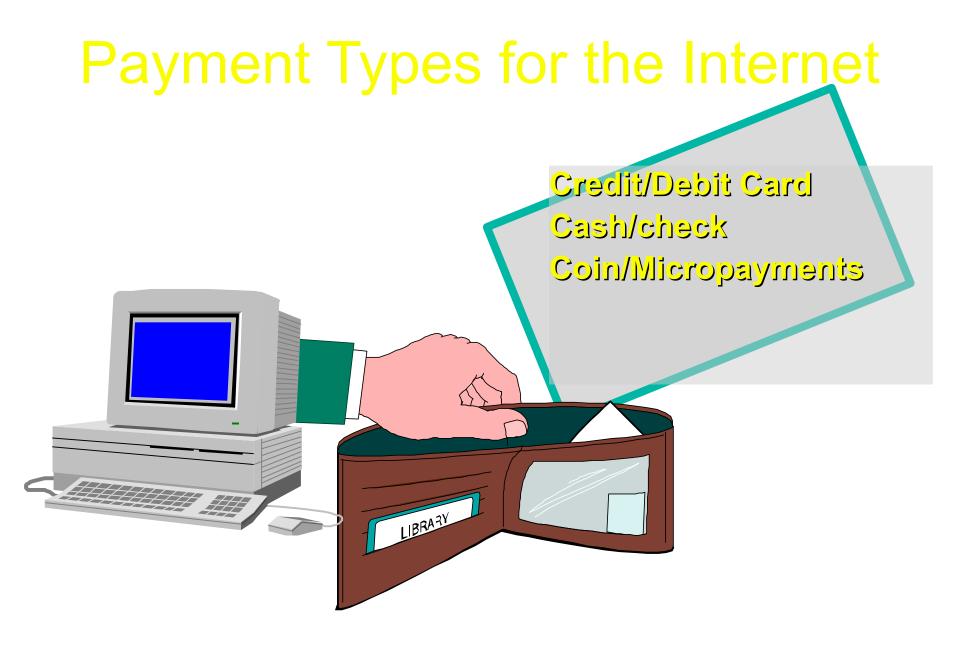
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E-cash, a new kind of electronic money, is starting to compete with the current system of banks, checks, and dollars. E-cash is very convenient for consumers, But-

Kawika Daguio, American Bankers Assn.

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William N. Melton, CEO CyberCash.

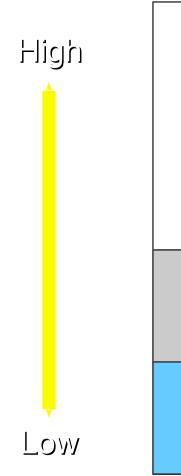


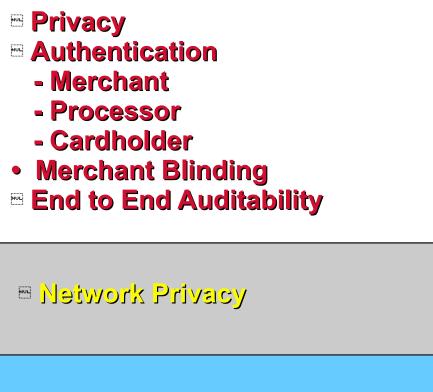
**Today: Secure Credit/Debit Card Transport** 

Future - 1996: 1. Secure Cash & Check Equivalent

2. Secure Coin Equivalents

# Payment System Security on Public Networks





Transaction in the clear

CyberCash Secure Payment Layer

> SSL or S-HITTP

> Typical browser

- Providing secure credit card transactions over the Internet since April '95.
- Processing tens of thousands of transactions daily.
- Over 400,000 CyberCash Wallets (CyberCash, CheckFree, Compuserve) in the distribution channel today.
- Connected to 80% of the banks in the U.S.

- Only company with world-wide export license of 768 bit RSA encryption algorithm.
- Browser independent use CyberCash Wallet with your favorite browser!
- First real-time, secure, digital signature based, credit card authentication service over the Internet.

• Relationships with:

....and others will be announced!



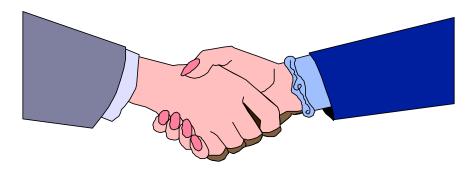
- Active member in the group, along with
- working

and

Working with to implement protocols.

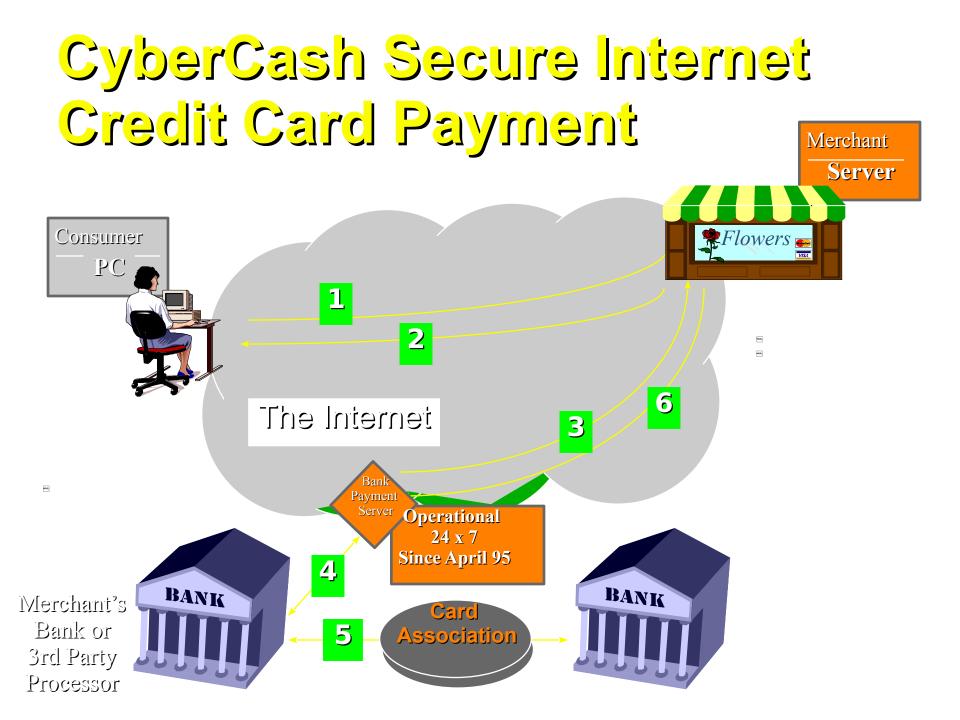
Implementations of secure protocols from the and

Technology Partners



- Sun Microsystems
- Cisco Systems
- RSA Technology
- Compuserve
- Checkfree
- Verifone
- Netcom

- UUNet
- Open Market
- Quarterdeck
- Frontier Tech.
- Oracle Corp.
- Verisign
- TIS



Who needs the CyberCash Secure Merchant payment System?

Publishing Companies Catalogue Companies - Gift Certificates and on-line catalogues Web host providers Subscription services such as Internet and **On-line Service Providers**, Newspapers, Magazines Software and Hardware Manufacturers Charity and non-profit organizations

Who needs the CyberCash Secure Merchant payment System? (continued)

Travel Industry: Hotel, Air, Auto, etc. Secure banking services - Chip Cards, Smart Cards, Home banking, etc. Government Services and Publications Gambling / Casinos Corporate Petty Cash purchasing Support Services, Consultants Entities wanting secure payment protocols for the Internet **Endless** possibilities!

# **Consumer Benefits**

Secure Wallet 768 bit encryption World-wide export license Cards/Cash not visible Point and Click to pay Complete assurance that merchant is real Secure credit card transaction - from desktop to the bank **Multiple payment options** 

# **Merchant Benefits**

Complete credit card and cash payment service & software application **Real-time credit authorization and capture** Serve consumers from any browser -Worldwide Process any types of transactions Connect to any bank/processor over Internet connection Complete payment transaction security Free software

Minimum changes to sales process & support of merchants Minimum Investment/Risk - Low overhead Use any major processor Trusted, experienced partner End-to-end security for both acquirer and issuer protection Low Cost

## **For More Information:**

**Please contact :** 

Steven W. Klebe, VP Financial Industry Sales Klebe@cybercash.com

Shannon L. McElyea, Director of Marketing/OEM Shannon@cybercash.com

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