

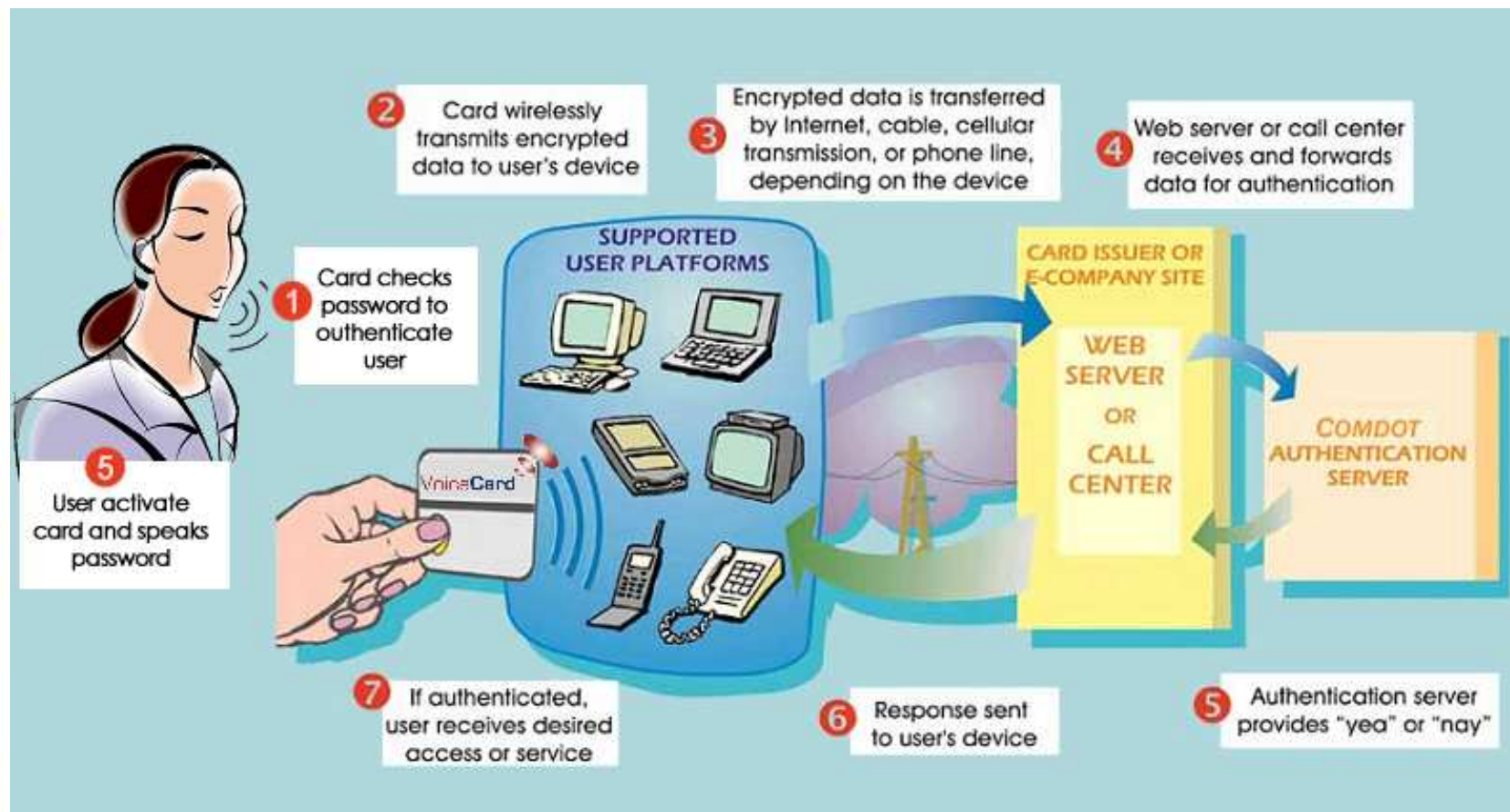
BeepCard Presents

# ComTalk™

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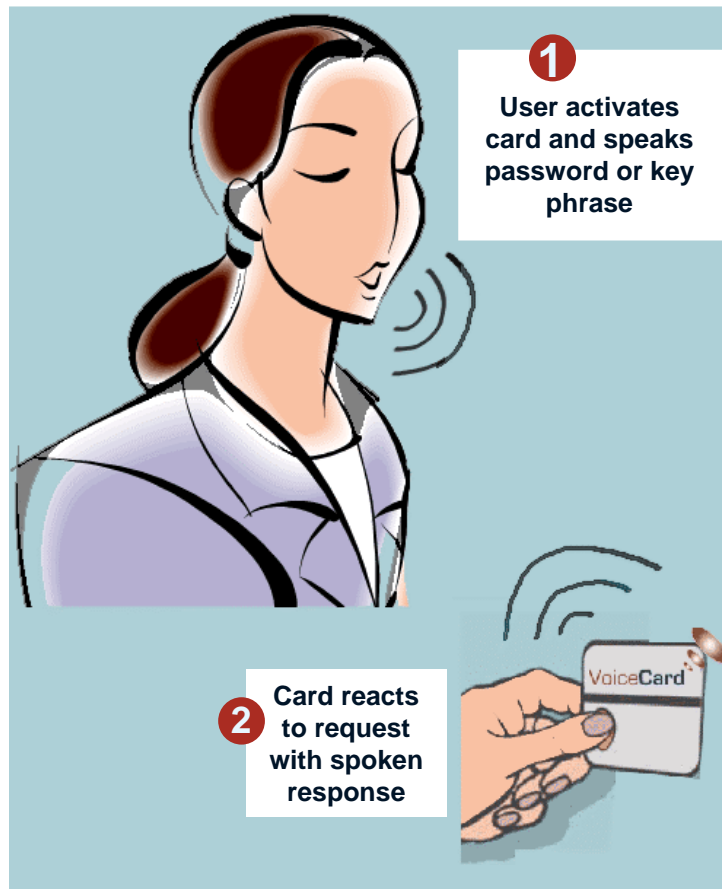
# How does ComTalk™ Verify a Cardholder?



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# ComTalk™ Platform – Voice Command Apps



- **Vanity Sounds**
  - ❖ Great compression permits many sound effects in each card
  - ❖ Can be activated by card-swipe or RF card transaction
- **Voice Memo**
- **Shopping List**
- **Joke / Fortune Teller**
- **Phone dialer**
  - ❖ Great for merchant affinity cards
  - ❖ Great for regular payable accounts – utilities, mobile phone, insurance, etc.
- **Tip calculator**
- **“Virtual” Mag Stripe**
  - ❖ Change accounts
  - ❖ Place limits on card spending
  - ❖ One-time credit card numbers
  - ❖ Voice – verify high ticket transactions
- **Reprogrammable Logic**
  - ❖ “TTSI” (Text-to-Speaker-Independent) permits easy coding of new voice command applications
  - ❖ Initial cards will come loaded with programs. Programs can be dormant until later activated by acoustic signal via phone or Internet.
  - ❖ Voice logic could be reprogrammed in a future version with contact or contactless electronic interface.

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# Beepcard – Fully Loaded

## “Virtual” Mag Stripe

- Multiple Accounts
- One-time card numbers

## Microphone

- Voice Input
- Acoustic Data Input
- Unlock New Features

## Optional Smart Card Contact or RF Antenna

- EMV
- Recharge
- Reprogram

## Button

- Flat, or
- ClickClack

## Logic

- Voice Processing
- ComDot Cryptography
- Pre- or Post-deployment Programming

## Battery

## Speaker



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# Public Response to BeepCard

## BeepCard achieving high acclaim among top security experts

- ❖ "...the coolest security idea I've seen in a long time."  
Bruce Schneier, *CryptoGram*
- ❖ "This makes it possible to turn a high risk telephone transaction into a low risk one." John Callas, CTO of PGP Corp.

## Our patented voice card –

## worldwide public attention



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# Thank You!

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