BFT 2008 APBI: The Beginning...

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28 Feb 2008
Yesterday’s Success…

“Terror database gets plenty of hits”
“40,000 detected trying to enter the U.S.”

The Washington Times
Monday, October 1, 2007
Today’s Technologies…

- Cars have 20 Gig Hard drive, opens by your fingerprint, voice activated Sync music, GPS and active mapping
- DHS Real ID for 245 million US drivers licenses
- Camera surveillance on every block in NYC, Chicago, LA, linked to biometric tracking software
- UK talking CCTV cameras correct anti-social behavior
- India ATM’s using fingerprints, not PINs
- French Plan to Screen DNA of Visa-Seekers
Tomorrow’s Visions...

- Quantum leaps of technologies
- Networks of Networks
- Civilian adoption of biometrics for physical, identity and financial security
- Emerging Concepts
  - Deny Malicious Anonymity
  - Insure Privacy
  - Protect Rights
Revolutionary Changes
Revolutionary Challenges

1909 Aeronautical Division, Office of the Chief Signal Office, US Army

1942 B25 counterattack Japan after Pearl Harbor

31 Years

2003 Operations in Iraq

2006 Operations in Iraq

3 Years
BTF APBI Mission

- provide Industry with updates on biometric programs and their status,
- provide the Biometrics Task Force with an opportunity to leverage the best ideas from Industry, and
- push the Industry to move their technology on a seamless path to a viable government solution.
BTF Biometric Stakeholder Connectivity

- Biometric Lead for DoD
  - Base Access
  - Forensics
  - Current Operations
  - Future Operations
  - Displaced Persons control

- Combatant Command working groups

- Interagency: DHS, DOJ (FBI, CJIS), IC, DoS, DoC (NIST), NCTC, NSA

- International military and law enforcement communities
BTF 2008 APBI

- You know where we are
- You know where we are going
- Together, we can provide biometrics that secure our Nation

In the 21st Century, the identity challenge is complex; the biometric solutions are revolutionary; the danger is imminent across the fabric of our Nation.