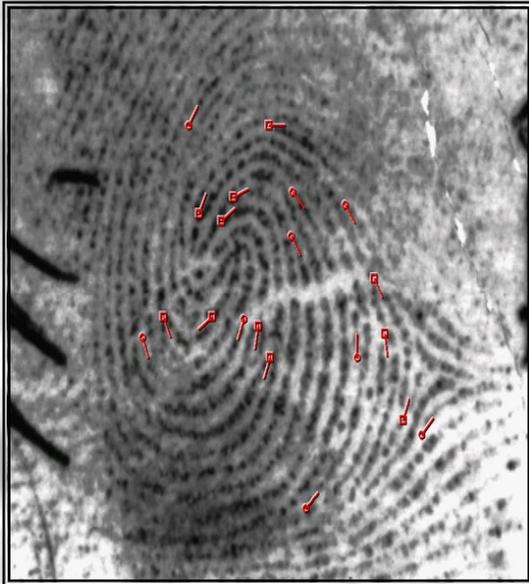


RISC

Rapid Search

The Repository for Individuals of Special Concern (RISC) Rapid Search enables law enforcement and partnering agencies to quickly assess the level of threat an encountered individual poses and returns a response to the requestor within seconds.



Success Story

RISC check identifies Georgia murder suspect

On August 26, Florida State Trooper Rickie Zigler, made a routine traffic stop around 8 p.m. when he saw a car driving with its headlights off near Ormond Beach. When Officer Zigler approached the car, he smelled marijuana. Following protocol, Officer Zigler asked the driver for his license. As the driver gave Officer Zigler a South Carolina license, the alert trooper noticed the driver had a bank card bearing a different name.

Officer Zigler, using a rapid identification (ID) device, submitted a rapid ID transaction that searched the Florida state system and was also sent to the RISC. The FBI's RISC system returned a "red" response within 46 seconds, notifying Officer Zigler of an outstanding warrant for the subject within the National Crime Information Center (NCIC). The driver was wanted by the Gwinnett County Sheriff's Office in Georgia in connection with a murder and aggravated assault. The warrant had been outstanding for 8 years.

Contact

U.S. Department of Justice
Federal Bureau of Investigation
Criminal Justice Information Services Division
1000 Custer Hollow Road
Clarksburg, WV 26306
(304) 625-3437

NGI Website

www.fbi.gov/hq/cjis/ngi.htm

FBI Biometric Specifications

<http://www.fbibiospecs.org>

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U.S. Department of Justice

Federal Bureau of Investigation

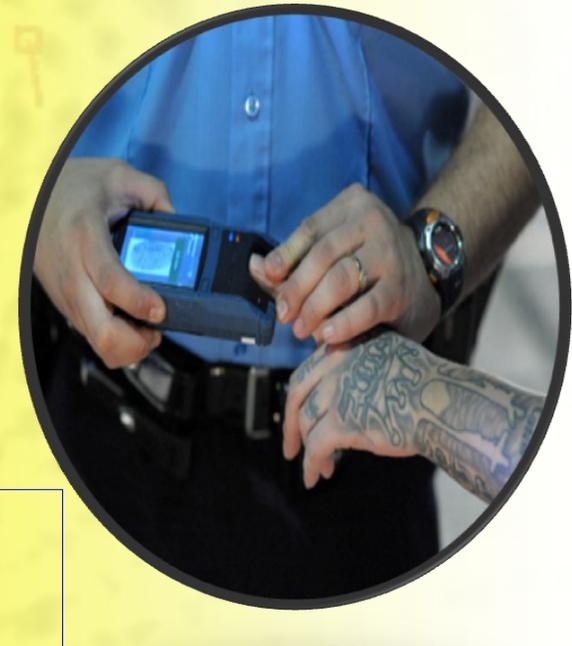
Criminal Justice Information Services Division



Repository for Individuals
of Special Concern (RISC)

RISC

Rapid Search



Background

On August 25, 2011 the FBI CJIS Division implemented the RISC Capability as part of the Next Generation Identification Increment 2. This milestone delivered the majority of the functionality planned for the RISC Rapid Search capability. Increment 2 supports both RISC rapid searches received as a Simple Mail Transfer Protocol (SMTP) Electronic Biometric Transmission Specification (EBTS) request or an Extensible Markup Language (XML) EBTS Web Services request.

Future Capabilities:

- Cascaded Search of the Unsolved Latent File
- Provide Photos with a RISC Response

How RISC Works

RISC supports rapid mobile identification searches using a minimum of two or maximum of ten fingerprint images (flat or rolled) against a population which currently includes:

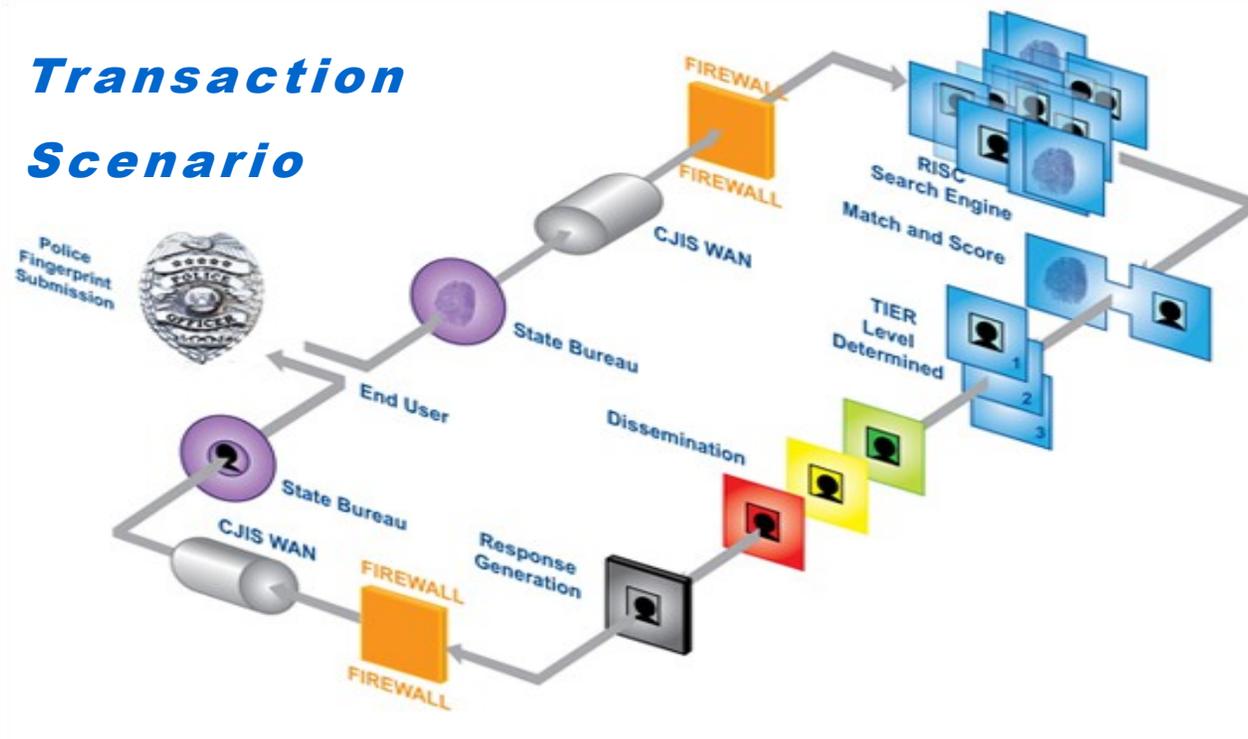
- Wanted Persons
- Sexual Offender Registry Subjects
- Known or appropriately Suspected Terrorists
- Other Persons of Special Interest

Search results are sent to the requestor in seconds using a Red/Yellow/Green response format.

-  **Red** = Highly probable candidate
-  **Yellow** = Possible candidate
-  **Green** = No candidate in the RISC

Current RISC responses include the Red/Yellow/Green flag, the category of hit, the Master Name, the FBI Number, the response caveats, and limited NCIC information. The RISC Rapid Search service supports multi-tiered enrollment and dissemination policies and maintains unique identities for the individuals enrolled in the repository.

Transaction Scenario



Mobile ID Deployment Resources

1. Web Services: for more information, contact the NGI Program office at (304) 625-3437
2. <http://www.fbi biospecs.org/>

Provides links to:

- Technical Specifications Document for the RISC Pilot Project
- NIST Mobile ID Best Practice Recommendation Document
- IAFIS Certified Products List (filtered for Mobile ID)

