

Biometric Enabling Capability (BEC)

INVESTMENT COMPONENT

Modernization

Recapitalization

Maintenance

MISSION

Serves as the Department of Defense authoritative biometric repository enabling identity superiority.

DESCRIPTION

Biometrics Enabling Capability (BEC) (formerly the Biometric Enterprise Core Capability [BECC]), using an Enterprise System-of-Systems architecture, will serve as DoD's biometric repository, enabling multi-modal matching, storing, and sharing in support of identity superiority across the department.

SYSTEM INTERDEPENDENCIES

In this Publication

Joint Personnel Identification version 2 (JPIv2)

Other Major Interdependencies

Automated Identity Management System (AIMS), Biometric Identification System for Access (BISA), Detainee Reporting System (DRS), Department of Homeland Security IDENT, FBI Integrated Automated Fingerprint Identification

System (IAFIS), Identity Dominance System (IDS), Special Operations Identity Dominance (SOID)

PROGRAM STATUS

- **4QFY08:** DoD Biometrics Acquisition Decision Memorandum (ADM) directs Milestone B no later than FY10
- **1QFY09:** Biometrics in support of Identity Management Initial Capabilities Document approved by Joint Requirements Oversight Council
- **4QFY09:** DoD Biometrics ADM directs Analysis of Alternatives (AoA) to be completed 2QFY10
- **3QFY10:** DoD Biometrics ADM approved name change from Biometric Enterprise Core Capability (BECC) to Biometric Enabling Capability (BEC)
- **4QFY10:** DoD Biometrics ADM approved Biometric AoA final report; ADM also directed the current operational Next Generation-Automated Biometric Identification System to a full deployment decision (BEC Increment 0) in FY11

- **4QFY10:** DoD Biometrics ADM directs Milestone B for BEC Increment 1 in FY12

PROJECTED ACTIVITIES

- **1QFY11:** NG-ABIS Capability Production Document approved
- **2QFY11:** Biometrics BEC Increment 1 Capability Development Document approved
- **3QFY11:** Full deployment decision for BEC Increment 0
- **3QFY12:** Milestone B for BEC Increment 1, i.e., permission to enter system development and demonstration

ACQUISITION PHASE

Technology Development

Engineering & Manufacturing Development

Production & Deployment

Operations & Support

Biometric Enabling Capability (BEC)**FOREIGN MILITARY SALES**

None

CONTRACTORS**Program Management Support****Services:**

CACI (Arlington, VA)

The Research Associates (New York, NY)

System Development and Integration:

To be determined pending Milestone B

