



DOD Capstone Concept of Operations for Employing Biometrics in Military Operations

By U.S. Department of Defense



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Biometrics is not forensics even though the two can, and often are, employed in concert. Forensics involves the use of scientific analysis to link people, places, things and events while biometrics involves the use of automated processes to identify people based on their personal traits. Because of the interrelationship between biometrics and forensics, the Department of Defense (DOD) intends to develop a single concept of operation (CONOP) in the future describing how biometrics and forensics can be employed in a complementary manner. This CONOP describes how DOD employs biometrics across the full range of military operations. It applies to all DOD organizations. This CONOP does not address the use of biometrics in DOD business functions not related to military operations. The DOD biometric process relies on five biometric actions and three analytical/operational actions: 1)Collect: Obtain biometric and related contextual data from an object, system, or individual with, or without, his knowledge. 2)Normalize: Create a standardized, high-quality biometric file consisting of a biometric sample and contextual data. 3)Match: Determine whether biometric samples come from the same human source based on their level of similarity. 4)Store: Maintain biometric files to make available standardized, current biometric information of individuals when and where required. Biometric files are initially enrolled and then subsequently updated as part of storing. 5)Share: Exchange standardized biometric files and match results among approved DOD, interagency and international partners in accordance with applicable laws, policies, authorities and agreements. 6)Analyze: To deliberately consider biometric and non-biometric information on an individual and reach logical conclusions. These conclusions can include his intent, affiliation(s), activities, location and behavioral patterns. 7)Provide: Exchange analysis and associated information on individuals among approved DOD, interagency and international partners in accordance with applicable laws, policies, authorities and agreements. 8)Decide/Act: Take action based on a biometric file's match results and analysis of associated information.

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