



## Department of Defense INSTRUCTION

NUMBER S-5100.43  
September 24, 2008

USD(I)

**SUBJECT:** Defense Special Missile and Aerospace Center (DEFSMAC) (U)

**References:** (U) See Enclosure 1

1. (U) **PURPOSE.** This Instruction:

a. (U) Reissues DoD Directive (DoDD) S-5100.43 (Reference (a)) as a DoD Instruction in accordance with the guidance in DoD Instruction 5025.01 (Reference (b)) and the authority in DoDD 5143.01 (Reference (c)).

b. (U) Establishes policy and assigns responsibilities under the authority of DoDDs 5105.21 and 5100.20 (References (d) and (e)) for:

(b)(1)

2. (U) **APPLICABILITY.** This Instruction applies to OSD, the Military Departments, the Office of the Chairman of the Joint Chiefs of Staff and the Joint Staff, the Combatant Commands, the Office of the Inspector General of the Department of Defense, the Defense Agencies, the DoD Field Activities, and all other organizational entities within the Department of Defense (hereafter referred to collectively as the "DoD Components").

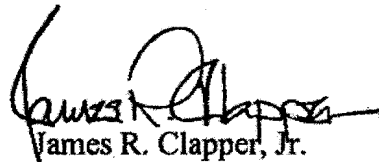
3. (U) **DEFINITIONS.** See Glossary

**Derived from:** NSA/CSS Policy Manual 1-52, "NSA/CSS Classification Manual,"  
23 November 2004

**Declassify on:** March 29, 2031

(b)(1)

5. (U) RESPONSIBILITIES. See Enclosure 2.
  
6. (U) INFORMATION REQUIREMENTS. The reports described in this Instruction are exempt from licensing in accordance with subparagraph C4.4.4. of DoD 8910.1-M (Reference (f)).
  
7. (U) RELEASABILITY. RESTRICTED. This Instruction is approved for restricted release. The DoD Components (to include the Combatant Commands) and other Federal agencies may obtain copies of this Instruction through controlled Internet access from the DoD Issuances Web Site on the SECRET Internet Protocol Network at <http://www.dtic.smil.mil/whs/directives>.
  
8. (U) EFFECTIVE DATE. This Instruction is effective immediately.



James R. Clapper, Jr.

Under Secretary of Defense for Intelligence

Enclosures

1. References
  2. Responsibilities
- Glossary

ENCLOSURE 1

REFERENCES

- (a) DoD Directive S-5100.43, "Defense Special Missile and Aerospace Center (DEFSMAC) (U)," September 19, 2002 (hereby canceled)
- (b) DoD Instruction 5025.01, "DoD Directives Program," October 28, 2007
- (c) DoD Directive 5143.01, "Under Secretary of Defense for Intelligence (USD(I))," November 23, 2005
- (d) DoD Directive 5105.21, "Defense Intelligence Agency (DIA)," March 18, 2008
- (e) DoD Directive 5100.20, "The National Security Agency and the Central Security Service," December 23, 1971
- (f) DoD 8910.1-M, "Department of Defense Procedures for Management of Information Requirements," June 30, 1998
- (g) Secretary of Defense Memorandum, "Defense Intelligence Operations Coordination Center Establishment Directive," October 1, 2007

ENCLOSURE 2

RESPONSIBILITIES

1. (U) UNDER SECRETARY OF DEFENSE FOR INTELLIGENCE (USD(I)). The USD(I), in accordance with Reference (c), shall:
  - a. (U) Coordinate DEFSMAC issues affecting the IC with the appropriate IC staff elements and other agencies and consult with the Office of the Director of National Intelligence, as appropriate.
  - b. (U) Review and approve personnel and funding support, from assigned resources, for the DEFSMAC.
  
2. (U) DIRECTOR, DIA, AND DIRECTOR, NSA (DIRNSA). The Director, DIA, and the DIRNSA, each under the authority, direction, and control of the USD(I), shall:
  - a. (U) Jointly establish the DEFSMAC at NSA. DEFSMAC shall consist of:
    - (1) (U) A Director from either DIA or NSA, jointly appointed by both agency directors. The USD(I) will be notified upon appointment of a new Director.
    - (2) (U) A Deputy Director provided by the agency not providing the Director.
    - (3) (U) Personnel and funding as jointly agreed by the Director, DIA, and DIRNSA from assigned resources.
  - b. (U) Provide guidance for surveillance, tasking, technical support, analysis, and reporting actions to be satisfied by DEFSMAC.
    - (1) (U) Provide DEFSMAC personnel access to the all-source information required to accomplish assigned missions.
    - (2) (U) Provide sufficient personnel and funding support, in a share to be agreed upon via a Memorandum of Agreement signed by the Director, DIA, and DIRNSA and approved by the USD(I), to accomplish DEFSMAC missions.
    - (3) (U) Maintain and disseminate administrative and managerial procedures, methods, and systems necessary to achieve the objectives of this Instruction.

3. (U) DIRECTOR AND DEPUTY DIRECTOR, DEFSMAC. The Director and Deputy Director, DEFSMAC, shall jointly:

a. (b)(1)  
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b. (U) Coordinate with DIA, NSA, and the Service Production Centers of the Military Departments for the tasking, technical control, and analysis of those intelligence collection activities included in the scope of References (d) and (e).

c. (b)(1)  
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d. (b)(1)  
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e. (b)(1)  
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f. (b)(1)  
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g. (b)(1)  
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h. (b)(1)  
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i. (b)(1)  
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j. (b)(1)  
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k. (U) Maximize the all-source analytical capabilities of the DoD Components to provide the best possible support for the DEFSMAC mission.

l. (U) Execute the managerial procedures, methods, and systems established by the Director, DIA, and the DIRNSA for the operation of DEFSMAC.

m. (U) Annually produce a report on DEFSMAC requirements and operations, customer satisfaction, and recommendations for changes detailing the previous calendar year. The report will be forwarded to USD(I), with endorsement from the Director, DIA, and the DIRNSA, by March 31st annually.

n. (U) Evaluate requests from Combatant Commands for support to military operations and develop a mechanism to determine the ability of DEFSMAC to support the requests in terms of personnel, systems mission impact, and training. Support the requests within the described constraints.

o. (U) Ensure that DEFSMAC production is consistent with the intelligence priorities listed in the National Intelligence Priorities Framework.

4. (U) CHAIRMAN OF THE JOINT CHIEFS OF STAFF. The Chairman of the Joint Chiefs of Staff, through the Reconnaissance Operations Division, shall support DEFSMAC-related activities.

5. (b)(1)

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GLOSSARY

ABBREVIATIONS AND ACRONYMS

This Glossary is UNCLASSIFIED

DEFSMAC	Defense Special Missile and Aerospace Center
DIA	Defense Intelligence Agency
DIRNSA	Director, National Security Agency
DoDD	Department of Defense Directive
IC	Intelligence Community
NSA	National Security Agency
USD(I)	Under Secretary of Defense for Intelligence

TERMS AND DEFINITIONS

For the purposes of this Instruction, the following definitions apply:

(U) aerospace. Of, or pertaining to, the Earth's envelope of atmosphere and the space above it; two separate entities considered as a single realm for activity in launching, guidance, and control of vehicles that will travel in both entities.

(U) foreign missile and aerospace activities. All air, ground, and sea launched systems during testing and training as well as satellite launches and selected on-orbit satellite events.

(U) collectors. Those activities employing sensor devices designed specifically for or allocated to the collection of foreign missile and aerospace intelligence.