EXECUTIVE SUMMARY

1. ICP NUMBER: M2015-04-C0-T

2. ICP TITLE: Update OPTASK IM Message

3. ICP ORIGINATOR: Defense Information Systems Agency

Engineering & Solution Analysis Directorate (EE)

Systems Engineering Division (EE2)

Tactical Message Standards Management Branch (EE21)

Messaging Standards Section (EE212)

P.O. Box 549

Ft. Meade, MD 20755-0549

4. PROBLEM STATEMENT: The OPTASK IM message has been added to ADatP-3 however, there are several differences between the ADatP-3 version and the USMTF version.

5. PROPOSED SOLUTION: Since the OPTASK IM message has been added to ADatP-3 several differences have been noted between it and the USMTF version even though both messages are based on ACP 200. The USMTF version should be updated so the two messages are harmonized.

6. TECHNICAL POC(S):

DISA

Defense Information Systems Agency

Messaging Standards Section (EE212)

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ICP BOILERPLATE

ICP NUMBER: M2015-04-C0-T

ICP TITLE: Update OPTASK IM Message

RECEIPT DATE: 5 October 2015

ICP PRECEDENCE: ROUTINE

ICP ORIGINATOR: Defense Information Systems Agency

Messaging Standards Section (EE212)

P.O. Box 549

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ICP POC: Defense Information Systems Agency

Messaging Standards Section (EE212)

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AFFECTED DOCUMENTS: USMTF Message Catalog

RECOMMENDATIONS: YES NO

CCB X

ELECTRONIC CM X

NATO/ALLIED COORDINATION X

ADMINISTRATIVE RECORD OF PROCESSING:

|  |  |
| --- | --- |
| DATE: | ACTION: |
| 20151005 | Received for Admin Processing. Scheduled for USMTF CCB 2015-3. |
| 20151005 | Posted to the USMTF Portal on DEPS. |
|  |  |
|  |  |

Update OPTASK IM Message

1. STATEMENT OF THE PROBLEM: The OPTASK IM message has been added to ADatP-3 however, there are several differences between the ADatP-3 version and the USMTF version.

2. PROBLEM ANALYSIS: Since the OPTASK IM message has been added to ADatP-3 several differences have been noted between it and the USMTF version even though both messages are based on ACP 200. The USMTF version should be updated so the two messages are harmonized.

3. PROPOSED SOLUTION: Update the USMTF OPTASK IM as follows:

A. Message Format Changes (ANNEX A):

1. Purpose statement: Modify the Message Purpose Statement to match ADatP-3.
2. Related Documents: Delete the Repository reference and add ACP 200.
3. Sponsors: Delete JS. Note JS was originally added as this was a CIP ICP from Australia.
4. Remarks: Add remarks.
5. Add new Set Seq #5, GEODATUM.
6. Add new Set Seq #6, PLACEDEF
7. Change the GENTEXT set at old Set Seq 7 now 9 to ‘PURPOSE’ and revise set usage.
8. Change the GENTEXT set at old Set Seq 8 now 10 to ‘IER POLICY’ and revise set usage.
9. Revise the set usage at old Set Seq 9 now 11.
10. Add the IDP segment above old Set Seq 10 now 12 (IDP).
11. Revise the set usage at old Set Seq 10 now 12.
12. Add new Set Seq 13 (GENTEXT – DISTRIBUTION METHOD).
13. Add the CPOS segment above old Set Seq 11 now 14 (CPOS).
14. Revise the set usage in old Set Seq 11 now 14.
15. Add new Set Seq 15 (GENTEXT – SERVICE DESCRIPTION).
16. Revise the set usage in old Set Seq 12 now 16.
17. Revise the set usage in old Set Seq 13 now 17.
18. Revise the set usage in old Set Seq 14 now 18.
19. Revise the set usage in old Set Seq 15 now 19.
20. Revise the set usage in old Set Seq 18 now 22.
21. Revise the set usage in old Set Seq 19 now 23.
22. Revise the set usage in old Set Seq 20 now 24.
23. Change MESSAGE to MSG at old Set Seq 21 now 25 and revise usage.
24. Revise the set usage in old Set Seq 22 now 26.
25. Add the CHAT segment above old Set Seq 23 now 27 (CHAT).
26. Add new Set Seq 28 (GENTEXT – SPECINST).
27. Revise the set usage in old Set Seq 24 now 29.
28. Revise the set usage in old Set Seq 25 now 30.
29. Revise the set usage in old Set Seq 26 now 31.
30. Revise the set usage in old Set Seq 28 now 33.
31. Revise the set usage in old Set Seq 29 now 34.
32. Revise the set usage in old Set Seq 22 now 26.
33. Change FNP to GENTEXT at old Set Seq 30 now 35 and revise usage.
34. Revise the SN & SL as indicated.

B. Set Format Changes (ANNEX B)

1. Set CAVEAT
   1. Delete USJFCOM
   2. Change Related documents to ACP 200
   3. Change the Set Example
   4. Add new Field 1 (Security Classification) with 2 Alternatives
   5. Field 2, Change the Field Name and Field Explanation. 568/4 RegEx changed.
   6. Add new Field 3 (Additional Information), F/F 150/1.
2. Set CHAT
   1. Change the Set Format Name to ‘CHAT ROOM’.
   2. Delete USJFCOM
   3. Change Related documents to ACP 200
   4. Change the Set Example
   5. Field 1, Change to a Single Alternative Field. Change the Field Name and Explanation.
   6. Field 4, Change the Field Explanation.
   7. Field 5, Change the Field Name and Explanation.
3. Set CPOS
   1. Change the Set Format Name to ‘COMMANDERS PRIORITY OF SERVICE’.
   2. Delete USJFCOM
   3. Change Related documents to ACP 200
   4. Change the Set Example
   5. Field 1, Change Field Name and Explanation.
   6. Field 1B. Change F/F assigned to 393/1.
4. Set FNP – Delete set FNP. Also, F/F 718/3 (FILE NAMING POLICY)
5. Set IDP
   1. Change the Set Format Name to ‘INFORMATION DISSEMINATION POLICY’.
   2. Delete USJFCOM
   3. Change Related documents to ACP 200
   4. Change the Set Example
   5. Field 1, Change to a Single Alternative Field. Change the F/F assigned and the Field Name and Explanation.
   6. Field 2, Change the F/F assigned to from 9877/ 95 to 987/71, Field Name and Explanation.
   7. Field 3. Change the Field Explanation. Delete existing alternatives and add new alternatives.
   8. Field 4. Change the Occurrence; Change the Field Name and Explanation. Delete existing alternatives and add new alternatives.
   9. Field 5, ‘Transmission Type’. Delete.
   10. Old Field 6 (New Field 5). Change the F/F assigned and Field Explanation.
   11. Add new Field 6.
   12. Field 7. Change the Occurrence Category. Change the Field Name and Field Explanation. Delete existing alternative and add new alternatives.
   13. Field 8. Delete the Repeatability. Change from Alternative Field to single alternative field. Change the F/F assigned, Field Name, and Field Explanation.
   14. Field 9. Delete the Repeatability. Change from Alternative Field to single alternative field. Change the F/F assigned, Field Name, and Field Explanation.
6. Set MSG.
   1. Change the Setid from ‘MESSAGE’ to ‘MSG.
   2. Change the Set Format Name to ‘MESSAGE’.
   3. Delete USJFCOM
   4. Change Related documents to ACP 200
   5. Change the Set Example
   6. Field 1, Change from a composite FFIRN to an Alternative Field. Change the Field Name and Field Explanation.
7. Set PLACEDEF – Add new set PLACEDEF

C. Field Format Changes

1. FFIRN/FUD 396/xxx. Add new FUD ‘PLACE FUNCTION’
2. FFIRN/FUD 484/2. No Change. Added for completeness.
3. FFIRN/FUD 487/xxx. Add new FUD ‘ALPHANUMERIC IDENTIFIER’
4. FFIRN/FUD 568/4 (SPECIAL CAVEATS). Change the min/max length and Regular Expression.
5. FFIRN/FUD 718/3 (FILE NAMING POLICY). Delete F/F 718/3. The field was used in the FNP set which is proposed for deletion.
6. FFIRN/FUD 828/6 (APPLICATION OR SERVICE). Change the FUD Name, DI Explanations, Add ‘FORMAL MESSAGING’.
7. FFIRN 901/2 (SECURITY CLASSIFICATION, ABBREVIATED). Listed as an orphan.
8. FFIRN/FUD 2154/2 (TRANMISSION METHOD CODE). Change FUD Name and add FUD Explanation.
9. FFIRN/FUD 2154/3 (TRANSMISSION CONTENT). Change the FUD Name and modify Data Item Names and Explanations.
10. FFIRN/FUD 2309/xxx. Add new FUD ‘IMMEDIATE INDICATOR’.
11. FFIRN/FUD 2309/12 (TIME, NON-DISCRETE INDICATOR). Add FUD Explanations.
12. FFIRN/FUD 2509/7 (CHAT GUARD REQUIREMENTS). Change the FUD Name, FUD Explanation, delete the existing Data Items and add new Data Items.
13. FFIRN 2509/8 (CHAT ROOM NAME). Change the FUD Name to ‘CHAT ROOM NAME’, the max length, and the Regular Expression.
14. FFIRN 2592 and FUD 1. Delete FFIRN 2592 and FUD 1. It was used in the IDP set (Field was deleted).

4. ALTERNATE SOLUTION: None.

5. TECHNICAL RECORD OF PROCESSING:

6. RECOMMENDED IMPLEMENTATION DATE: To be determined.

7. OTHER CONSIDERATIONS:

8. REFERENCES:

A. MIL-STD-6040B(C1), OPTASK IM (B.1.01.12**)**

B. ADatP-3 Baseline 15/APP-11(D)(1)

9. ANNEXES:

A. Message Format Change

B. Set Format Changes

C. Field Format Changes

Annex A

Message Format Changes

|  |  |
| --- | --- |
| **INDEX REFERENCE NUMBER:** A318 | **Status:** AGREED |
| **MTF Identifier:** OPTASK IM | **Version:** B.1.01.12 |
| **Message Text Format Name:** OPERATIONAL TASKING INFORMATION MANAGEMENT | **Classification:** U |

**Purpose:** The OPTASK IM is used to list dynamic Information Management (IM) issues pertinent to Internet Protocol (IP) networking in the maritime environment. Understanding and implementing the concepts of this OPTASK will reduce confusion, and allow the ready assimilation and use of information by the user (Maritime Command to individual unit) to enhance decision-making.

**Message Notes:**

**Related Documents:** ACP 200

**Sponsors:** USN

**Remarks:** This version of the OPTASK IM is not an exact replica of the format found in ACP 200 which is a structured message.

| **POS** | **SEG** | **RPT** | **OCC** | **SETPOSITION** | **SEQ** | **SET/SEGMENT USAGE** |
| --- | --- | --- | --- | --- | --- | --- |
| 1 |  |  | **O** | EXER | OPER |  | THE EXER, OPER SETS ARE MUTUALLY EXCLUSIVE WITH NONE REQUIRED. |
|  |  |  |  | [EXER](javascript:transformSchema('./WithDoc/OPTASK%20IM/sets.xsd',%20'./set_report.xsl',%20'OPTASK%20IM',%20'EXER')) | 1 | The EXER set provides the designated code name or nickname, if the message supports an exercise. |
|  |  |  |  | [OPER](javascript:transformSchema('./WithDoc/OPTASK%20IM/sets.xsd',%20'./set_report.xsl',%20'OPTASK%20IM',%20'OPER')) | 2 | The OPER set provides the designated code name or nickname, if the message supports an operation. |
| 2 |  |  | **M** | [MSGID](javascript:transformSchema('./WithDoc/OPTASK%20IM/sets.xsd',%20'./set_report.xsl',%20'OPTASK%20IM',%20'MSGID')) | 3 | The MSGID set provides the message identification and originator. |
| 3 |  | R | **O** | [REF](javascript:transformSchema('./WithDoc/OPTASK%20IM/sets.xsd',%20'./set_report.xsl',%20'OPTASK%20IM',%20'REF')) | 4 | The REF set provides both USMTF and non-USMTF references. |
| 4 |  |  | **M** | GEODATUM | 5 | The GEODATUM set provides the geodetic datum reference for geographic locations in the message. |
| 5 |  | R | **O** | PLACEDEF | 6 | The PLACEDEF set provides the geographical location of a place. To be used if place names are used in this message. The PLACEDEF set should be repeated for each place name mentioned in the message. |
| 4 |  |  | **M** | [PERIOD](javascript:transformSchema('./WithDoc/OPTASK%20IM/sets.xsd',%20'./set_report.xsl',%20'OPTASK%20IM',%20'PERIOD')) | 7 | The PERIOD set provides the time period in the OPTASK IM message. |
| 5 |  | R | **O** | [POC](javascript:transformSchema('./WithDoc/OPTASK%20IM/sets.xsd',%20'./set_report.xsl',%20'OPTASK%20IM',%20'POC')) | 8 | The POC set provides point in contact information for the OPTASK IM message. |
| 6 |  |  | **M** | [GENTEXT](javascript:transformSchema('./WithDoc/OPTASK%20IM/sets.xsd',%20'./set_report.xsl',%20'OPTASK%20IM',%20'GENTEXT')) | 9 | Field 1 of the GENTEXT set must equal "PURPOSE". The GENTEXT/PURPOSE set states the purpose of this OPTASK IM specific to the current OPER/EXER and should reflect the direction provided in the OPGEN and take into account the guidance in ACP 200 and other IM related documents. Could also be used to indicate that this is a standing OPTASK IM for a specific scenario, such as Humanitarian And Disaster Relief (HA/DR). |
| 7 |  |  | **M** | [GENTEXT](javascript:transformSchema('./WithDoc/OPTASK%20IM/sets.xsd',%20'./set_report.xsl',%20'OPTASK%20IM',%20'GENTEXT')) | 10 | Field 1 of the GENTEXT set must equal "IER POLICY". The GENTEXT/IER POLICY set specifies the Information Exchange Requirement (IER) Policy and allows the Commander to emphasize specific requirements in information to be exchanged throughout all common networks. It can be used to explain the intent behind the policies listed inthe OPTASK IM and could reference a parent document containing all relevant IERs pertaining to the OPER/EXER. |
| 8 |  |  | **O** | [GENTEXT](javascript:transformSchema('./WithDoc/OPTASK%20IM/sets.xsd',%20'./set_report.xsl',%20'OPTASK%20IM',%20'GENTEXT')) | 11 | Field 1 of the GENTEXT set must equal "OBJECTIVES". The GENTEXT/OBJECTIVES set lists the objectives of the OPTASK IM in order to describe the Commander’s intent for the flow of relevant information required to support the mission regardless of the geographical disposition of the units involved. |
|  | M | IDP | | |  | The sets IDP through GENTEXT (DISTRIBUTION METHOD) form a MANDATORY SEGMENT to specify the Information Dissemination Policy and describes how the relevant information to support the mission will be managed. Care should be taken to align this plan with the expected battle rhythm. |
| 9 | [ |  | **M** | [IDP](javascript:transformSchema('./WithDoc/OPTASK%20IM/sets.xsd',%20'./set_report.xsl',%20'OPTASK%20IM',%20'IDP')) | 12 | The IDP set provides all the necessary information to complete an IDP as described in ACP 200 Table 3-1. The distribution method is specified afterwards. |
|  | [ |  | **M** | GENTEXT | 13 | Field 1 of the GENTEXT set must equal “DISTRIBUTION METHOD”. The GENTEXT/DISTRIBUTION METHOD set provides the method or host used for distributing information. Specifies the discussion group, the web page location to post the report or the electronic method the information was distributed. |
|  | \* | END OF IDP | | | |  |
|  | M | CPOS | | |  | The sets CPOS through GENTEXT (SERVICE DESCRIPTION) form a MANDATORY SEGMENT to establish the Commander’s priority for applications and services. The Commander may wish to prioritize services for each major bearer and consider a plan for his priorities should the force find themselves in a denied or degraded C2 environment. |
| 10 | [ |  | **M** | [CPOS](javascript:transformSchema('./WithDoc/OPTASK%20IM/sets.xsd',%20'./set_report.xsl',%20'OPTASK%20IM',%20'CPOS')) | 14 | The CPOS set establishes the Commander's priorities for applications and services. |
|  | [ |  | **C** | GENTEXT | 15 | The GENTEXT (SERVICE DESCRIPTION) set is REQUIRED if Field 1 in the CPOS set uses Alternative B (OTHER INFORMATION MANAGEMENT SERVICES), otherwise the GENTEXT set is PROHIBITED. Field 1 of the GENTEXT set must equal “SERVICE DESCRIPTION”. The GENTEXT/SERVICE DESCRIPTION set provides additional information about the specified special application or service. |
|  | \* | END OF CPOS | | | |  |
| 11 |  |  | **O** | [GENTEXT](javascript:transformSchema('./WithDoc/OPTASK%20IM/sets.xsd',%20'./set_report.xsl',%20'OPTASK%20IM',%20'GENTEXT')) | 16 | Field 1 of the GENTEXT set must equal " EIE POLICY". The GENTEXT/EIE POLICY set specifies the Electronic Information Exchange (EIE) policy and allows Commanders to emphasize specific aspects in the EIE policy which could include the intent behind the use of Chat, Email and otherservices included in the CPOS. |
| 12 |  |  | **M** | [GENTEXT](javascript:transformSchema('./WithDoc/OPTASK%20IM/sets.xsd',%20'./set_report.xsl',%20'OPTASK%20IM',%20'GENTEXT')) | 17 | Field 1 of the GENTEXT set must equal "FILE SIZE". The GENTEXT/FILE SIZE set provides extended information about the maximum file size for attachments. This policy can be either force wide or platform specific depending on their communication capabilities and should also identify ways that units can reduce the size of files e.g., removing crests. The use of links rather than attachments should be encouraged. |
| 13 |  |  | **O** | [GENTEXT](javascript:transformSchema('./WithDoc/OPTASK%20IM/sets.xsd',%20'./set_report.xsl',%20'OPTASK%20IM',%20'GENTEXT')) | 18 | Field 1 of the GENTEXT set must equal "ATTACHPOL". The GENTEXT/ATTACHPOL set specifies any requirements for attachments, such as the file extensions permitted. All attachments are to be scanned for viruses prior to transmission. It is possible that different guard rule sets will be enforced within national gateways and possibly between enclaves. In such cases the OPTASK IM should clearly list the attachment policy for each domain if relevant. |
| 14 |  |  | **O** | [GENTEXT](javascript:transformSchema('./WithDoc/OPTASK%20IM/sets.xsd',%20'./set_report.xsl',%20'OPTASK%20IM',%20'GENTEXT')) | 19 | Field 1 of the GENTEXT set must equal "COMPRESSION POLICY". The GENTEXT/COMPRESSION POLICY set allows the commander to stipulate any file compression policy to be adopted, for example, the Commander may require that files over a certain size be zipped using an approved and compatible zip program. File compression results in a reduction in required storage space and bandwidth for transmission. |
| 15 |  | R | **M** | [CAVEAT](javascript:transformSchema('./WithDoc/OPTASK%20IM/sets.xsd',%20'./set_report.xsl',%20'OPTASK%20IM',%20'CAVEAT')) | 20 | The CAVEAT set lists any unique labeling and/or caveats. Messages not bearing the necessary classification and caveats may not be permitted to pass through the secure gateway or mail guards that may be in use on the network. |
| 16 |  |  | **M** | [GENTEXT](javascript:transformSchema('./WithDoc/OPTASK%20IM/sets.xsd',%20'./set_report.xsl',%20'OPTASK%20IM',%20'GENTEXT')) | 21 | Field 1 of the GENTEXT set must equal " OPSEC". The GENTEXT/OPSEC set allows the Commander to stipulate Operations Security (OPSEC) requirements. This may may amplify requirements to EMCON and/or include River City, Jupiter, Black Hole INCON procedures, which may be articulated within the OPTASK IM or referenced in another publication. |
| 17 |  |  | **M** | [GENTEXT](javascript:transformSchema('./WithDoc/OPTASK%20IM/sets.xsd',%20'./set_report.xsl',%20'OPTASK%20IM',%20'GENTEXT')) | 22 | Field 1 of the GENTEXT set must equal "MINIMIZE". The GENTEXT/MINIMIZE specifies the processes to be followed when minimize procedure is implemented on Internet Protocol (IP) networks. Could include Caveats to be used on all transmissions and any specific instructions on file sizes. This is especially applicable when bandwidth is either reduced or when communicating ashore in a Humanitarian Assistance and Disaster Relief (HA/DR) scenario. |
| 18 |  |  | **O** | [GENTEXT](javascript:transformSchema('./WithDoc/OPTASK%20IM/sets.xsd',%20'./set_report.xsl',%20'OPTASK%20IM',%20'GENTEXT')) | 23 | Field 1 of the GENTEXT set must equal "WEB SERVICES". The GENTEXT/WEB SERVICES set allows the Commander to emphasize key aspects in its web services strategy. It can be employed to distinguish each separate web service provided on the network. Web services promote authoritative data and its reuse and allow information consumers the capability to access the data they need, when they need it, from wherever they are. |
| 19 |  |  | **M** | [GENTEXT](javascript:transformSchema('./WithDoc/OPTASK%20IM/sets.xsd',%20'./set_report.xsl',%20'OPTASK%20IM',%20'GENTEXT')) | 24 | Field 1 of the GENTEXT set must equal "REPLICATION POLICY". The GENTEXT/REPLICATION POLICY set allows the Commander to stipulate the Task Force/Task Group (TF/TG) replication policy, including how often web sites should replicate and an indication in likely replication times across the TF/TG. |
| 20 |  | R | **O** | MSG | 25 | The MSG set specifies the media type such as MTF, Chat, Email, and details the authority for which that media can be used and any follow on action that may be required to formalize an order. |
| 21 |  |  | **O** | [GENTEXT](javascript:transformSchema('./WithDoc/OPTASK%20IM/sets.xsd',%20'./set_report.xsl',%20'OPTASK%20IM',%20'GENTEXT')) | 26 | Field 1 of the GENTEXT set must equal "CHAT POLICY". The GENTEXT/CHAT POLICY set specifies the chat policy and should detail all the regulations and reqirements relating to the use of text-based chat.. |
|  | M | CHAT | | |  | The sets CHAT through GENTEXT (SPECINST) form a MANDATORY SEGMENT to specify the chat room details. |
| 22 | [ |  | **M** | [CHAT](javascript:transformSchema('./WithDoc/OPTASK%20IM/sets.xsd',%20'./set_report.xsl',%20'OPTASK%20IM',%20'CHAT')) | 27 | The CHAT set provides the chat room, manning requirements, and passwords as required. |
|  | [ |  | **0** | GENTEXT | 28 | Field 1 of the GENTEXT set must equal "SPECINST". The GENTEXT/SPECINST set specifies special instructions on the monitoring of the chat room along with additional information on conduct of the chat room. |
|  | \* | END OF CHAT | | | |  |
| 23 |  |  | **O** | [GENTEXT](javascript:transformSchema('./WithDoc/OPTASK%20IM/sets.xsd',%20'./set_report.xsl',%20'OPTASK%20IM',%20'GENTEXT')) | 29 | Field 1 of the GENTEXT set must equal " VTC". The GENTEXT/ VTC set details specific Video Teleconference (VTC) requirements, policies, and procedures. |
| 24 |  |  | **O** | [GENTEXT](javascript:transformSchema('./WithDoc/OPTASK%20IM/sets.xsd',%20'./set_report.xsl',%20'OPTASK%20IM',%20'GENTEXT')) | 30 | Field 1 of the GENTEXT set must equal "VOIP". The GENTEXT/VOIP set details specific Voice Over Internet Protocol (VOIP) requirements, policies, and procedures. |
| 25 |  |  | **M** | [GENTEXT](javascript:transformSchema('./WithDoc/OPTASK%20IM/sets.xsd',%20'./set_report.xsl',%20'OPTASK%20IM',%20'GENTEXT')) | 31 | Field 1 of the GENTEXT set must equal "PRESENTATIONS". The GENTEXT/PRESENTATIONS set specifies the standard presentation policy e.g., PowerPoint when creating presentations in PowerPoint. |
| 26 |  |  | **0** | [GENTEXT](javascript:transformSchema('./WithDoc/OPTASK%20IM/sets.xsd',%20'./set_report.xsl',%20'OPTASK%20IM',%20'GENTEXT')) | 32 | Field 1 of the GENTEXT set must equal "SOFTWARE”. The GENTEXT/SOFTWARE set details specific policies and procedures for downloading and installation of software. |
| 27 |  |  | **O** | [GENTEXT](javascript:transformSchema('./WithDoc/OPTASK%20IM/sets.xsd',%20'./set_report.xsl',%20'OPTASK%20IM',%20'GENTEXT')) | 33 | Field 1 of the GENTEXT set must equal "STORAGE POLICY". The GENTEXT/STORAGE POLICY set allows the Command to emphasize specific aspects in the storage policy such as backing up data. |
| 28 |  |  | **M** | [GENTEXT](javascript:transformSchema('./WithDoc/OPTASK%20IM/sets.xsd',%20'./set_report.xsl',%20'OPTASK%20IM',%20'GENTEXT')) | 34 | Field 1 of the GENTEXT set must equal "ARCHIVE POLICY". The GENTEXT/ARCHIVE POLICY set allows the Commander to stipulate the length in time that records are to be retained. This does not override national archival responsibilities. |
| 29 |  |  | **M** | GENTEXT | 35 | Field 1 of the GENTEXT set must equal "FILE NAMING POLICY". The GENTEXT/FILE NAMING POLICY set specifies the file naming structure to be used. For example: “DATE(YYMMMDD)\_CLASSIFICATION(U:Unclassified, R:Restricted, C:Confidential, S:Secret, TS:Top Secret)\_TITLE\_AUTHOR\_VERSION |
| 30 |  |  | **O** | [AKNLDG](javascript:transformSchema('./WithDoc/OPTASK%20IM/sets.xsd',%20'./set_report.xsl',%20'OPTASK%20IM',%20'AKNLDG')) | 36 | The AKNLDG set provides operator acknowledgment and not communications center acknowledgment. |
| 31 |  |  | **C** | [DECL](javascript:transformSchema('./WithDoc/OPTASK%20IM/sets.xsd',%20'./set_report.xsl',%20'OPTASK%20IM',%20'DECL')) | 37 | The DECL set is REQUIRED if Field 10 in the MSGID set lexicographically equals "CONFIDENTIAL" or "SECRET" or "TOP SECRET" or "RESTRICTED" or "NATO RESTRICTED" or "NATO CONFIDENTIAL" or "NATO SECRET" or "NATO SECRET-SAVATE" or "NATO SECRET-AVICULA" or "COSMIC TOP SECRET" or "COSMIC TOP SECRET-BOHEMIA" or "COSMIC TOP SECRET-BALK" or "COSMIC TOP SECRET ATOMAL" or "NATO SECRET ATOMAL" or "NATO CONFIDENTIAL ATOMAL", otherwise the DECL set is PROHIBITED. The DECL set provides declassification or downgrading instructions, if the message is classified. |

|  |  |  |
| --- | --- | --- |
| Structural Notation | |  |
| 1. | [3]F1 A /OPTASK IM/ |  |
| 1. | Field 1 in MSGID (Set 3) is assigned the value "OPTASK IM". |  |
| 2. | [3]F2 A /MIL-STD-6040(SERIES)/ |  |
| 2. | Field 2 in MSGID (Set 3) is assigned the value "MIL-STD-6040(SERIES)". |  |
| 3. | [3]F3 A /B.1.01.13/ |  |
| 3. | Field 3 in MSGID (Set 3) is assigned the value "B.1.01. 13". |  |
| 4. | [4],AF3 R ([4],AF2 EQ /DOC/) |  |
| 4. | Field 3 in REF (Set 4) is required if Field 2 in the same REF (Set 4) lexicographically equals "DOC". |  |
| 5. | [9]F1 A / PURPOSE/ |  |
| 5. | Field 1 in GENTEXT (Set 9) is assigned the value " PURPOSE". |  |
| 6. | [10]F1 A / IER POLICY/ |  |
| 6. | Field 1 in GENTEXT (Set 10) is assigned the value " IER POLICY". |  |
| 7. | [11]F1 A /OBJECTIVES/ |  |
| 7. | Field 1 in GENTEXT (Set 11) is assigned the value "OBJECTIVES". |  |
| 7A. | [12S],Z[13]F1 A /DISTRIBUTION METHOD/ |  |
| 7A. | Field 1 in GENTEXT (Set 13) in every IDP segment is assigned the value “DISTRIBUTION METHOD”. |  |
| 7B. | [14S],A[15] RP ([14S],A[14]F1 = FF 828-7) |  |
| 7B. | GENTEXT (Set 15) in CPOS (Segment 14) is required if Field 1 in CPOS (Set 14) in the same CPOS Segment uses alternative OTHER INFORMATION MANAGEMENT SERVICES (FF828-7), otherwise it is prohibited. |  |
| 7C. | [14S],Z[15]F1 A /SERVICE DESCRIPTION/ |  |
| 7C. | Field 1 in GENTEXT (Set 15) in every CPOS segment is assigned the value “SERVICE DESCRIPTION”. |  |
| 8. | [16]F1 A / EIE POLICY/ |  |
| 8. | Field 1 in GENTEXT (Set 16) is assigned the value " EIE POLICY". |  |
| 9. | [17]F1 A /FILE SIZE/ |  |
| 9. | Field 1 in GENTEXT (Set 17) is assigned the value "FILE SIZE". |  |
| 10. | [18]F1 A / ATTACHPOL/ |  |
| 10. | Field 1 in GENTEXT (Set 18) is assigned the value " ATTACHPOL". |  |
| 11. | [19]F1 A /COMPRESSION POLICY/ |  |
| 11. | Field 1 in GENTEXT (Set19) is assigned the value "COMPRESSION POLICY". |  |
| 12. | [21]F1 A /OPERATIONS SECURITY/ |  |
| 12. | Field 1 in GENTEXT (Set 21) is assigned the value "OPERATIONS SECURITY". |  |
| 13. | [22]F1 A /MINIMIZE/ |  |
| 13. | Field 1 in GENTEXT (Set 22) is assigned the value "MINIMIZE". |  |
| 14. | [23]F1 A /WEB SERVICES/ |  |
| 14. | Field 1 in GENTEXT (Set 23) is assigned the value "WEB SERVICES". |  |
| 15. | [24]F1 A /REPLICATION POLICY/ |  |
| 15. | Field 1 in GENTEXT (Set 24) is assigned the value "REPLICATION POLICY". |  |
| 16. | [26]F1 A /CHAT POLICY/ |  |
| 16. | Field 1 in GENTEXT (Set 26) is assigned the value "CHAT POLICY". |  |
| 16A. | [27],Z[28]F1 A /SPECINST/ |  |
| 16A. | Field 1 in GENTEXT (Set 28) in every CHAT (Segment 27) is assigned the value “SPECINST”. |  |
| 17. | [29]F1 A / VTC/ |  |
| 17. | Field 1 in GENTEXT (Set 29) is assigned the value " VTC". |  |
| 18. | [30]F1 A / VOIP/ |  |
| 18. | Field 1 in GENTEXT (Set 30) is assigned the value " VOIP". |  |
| 19. | [31]F1 A / PRESENTATIONS/ |  |
| 19. | Field 1 in GENTEXT (Set 31) is assigned the value " PRESENTATIONS". |  |
| 20. | [32]F1 A /SOFTWARE/ |  |
| 20. | Field 1 in GENTEXT (Set 32) is assigned the value "SOFTWARE". |  |
| 21. | [33]F1 A /STORAGE POLICY/ |  |
| 21. | Field 1 in GENTEXT (Set 33) is assigned the value "STORAGE POLICY". |  |
| 22. | [34]F1 A /ARCHIVE POLICY/ |  |
| 22. | Field 1 in GENTEXT (Set 34) is assigned the value "ARCHIVE POLICY". |  |
| 23. | [37] RP ([3]F10 EQ /CONFIDENTIAL/ | /SECRET/ | /TOP SECRET/ | /RESTRICTED/ | /NATO RESTRICTED/ | /NATO CONFIDENTIAL/ | /NATO SECRET/ | /NATO SECRET-SAVATE/ | /NATO SECRET-AVICULA/ | /COSMIC TOP SECRET/ | /COSMIC TOP SECRET-BOHEMIA/ | /COSMIC TOP SECRET-BALK/ | /COSMIC TOP SECRET ATOMAL/ | /NATO SECRET ATOMAL/ | /NATO CONFIDENTIAL ATOMAL/) |  |
| 23. | DECL (Set 37) is required if Field 10 in MSGID (Set 3) lexicographically equals “CONFIDENTIAL” or “SECRET” or “TOP SECRET” or “RESTRICTED” or “NATO RESTRICTED” or “NATO CONFIDENTIAL” or “NATO SECRET” or “NATO SECRET-SAVATE” or “NATO SECRET-AVICULA” or “COSMIC TOP SECRET” or “COSMIC TOP SECRET-BOHEMIA” or “COSMIC TOP SECRET-BALK” or “COSMIC TOP SECRET ATOMAL” or “NATO SECRET ATOMAL” or “NATO CONFIDENTIAL ATOMAL” otherwise it is prohibited. |  |
| 24. | [37]F2 RP ([37]F1 = FF679-4) |  |
| 24. | Field 2 in DECL (Set 37) is required if Field 1 in DECL (Set 37) uses alternative ORIGINAL CLASSIFICATION AUTHORITY (FF679-4) otherwise it is prohibited. |  |

Annex B

Set Format Changes

**UNCLASSIFIED**

|  |  |  |
| --- | --- | --- |
| **SET FORMAT IDENTIFIER:** CAVEAT |  | **STATUS:** AGREED |
| **SET FORMAT NAME:** SPECIAL CAVEATS | | **VERSION:**B.1.01.00 |

**SPONSORS:** USN

**REMARKS:**

**RELATED DOCUMENTS:** ACP 200

**SET FORMAT NOTE:**

**EXAMPLE:**  
CAVEAT/U/REL GCTF-CNFC/FOR EXERCISE//

CAVEAT/U/REL AUS CAN NZL GBR USA//

| **NO** | **OCC** | **DESIGNATOR** | **EXPLANATION / ALLOWED FORMATS / EXAMPLES** | **FLD-DESC** |
| --- | --- | --- | --- | --- |
| 1 | **M** | SECURITY CLASSIFICATION | The security classification. |  |
|  |  |  | 1. SECURITY CLASSIFICATION, ABBREVIATED (F/F 901/2) The abbreviated security classification of an item.  Click [here](javascript:GetEnumList('DutiesAndGuardType',%20'./WithDoc/OPTASK%20IM/fields.xsd')) for the list of allowable values.  EXAMPLE: /U |  |
|  |  |  | 1. SECURITY CATEGORY (F/F 105/4) The country or countries and/or international organization(s) to which classified information may be released based on the determination of an originator in accordance with established foreign disclosure procedures.  ALLOWABLE ENTRIES: [\-\.,\(\)\?A-Z ]{1,50}  EXAMPLE: /OTHER:ISAF CONFIDENTIAL | OTHER |
| 2 | **M** | CAVEATS | The security caveats.   ALLOWABLE ENTRIES: [\-\.,\(\)\?A-Z ]{1,50} (F/F 568/4)  EXAMPLE: /REL GCTF-CNFC |  |
| 3 | **O** | ADDITIONAL INFORMATION | Any additional information required.  ALLOWABLE ENTRIES: [\-A-Z0-9&#x20;\.,\(\)&amp;\?!@#$%\^\\*=\_\+\[\]\{\}\\&quot;';>&lt;~`\|a-z]{1,68} (F/F 150/1)  EXAMPLE: /FOR EXERCISE |  |

**UNCLASSIFIED**

|  |  |  |
| --- | --- | --- |
| **SET FORMAT IDENTIFIER:** CHAT |  | **STATUS:** AGREED |
| **SET FORMAT NAME:** CHAT ROOM | | **VERSION:**B.1.01.00 |

**SPONSORS:** USN

**REMARKS:**

**RELATED DOCUMENTS:** ACP 200

**SET FORMAT NOTE:**

**EXAMPLE:**

CHAT/CMD/CDR TACTICAL AND ADMIN ORDERS/ALL UNITS BWC, PWO,TAO, ORO  
/CTG123.4/G//  
CHAT/NGO LIAISON/BETWEEN NON-GOV ORGS AND TG  
/CTG STAFF, NGO STAFF, MEDIA OPS POLAD/CTG123.4/X//

| **NO** | **OCC** | **DESIGNATOR** | **EXPLANATION / ALLOWED FORMATS / EXAMPLES** | **FLD-DESC** |
| --- | --- | --- | --- | --- |
| 1 | **M** | CHAT ROOMNAME | The chat room name.  (F/F 2590/8)  ALLOWABLE ENTRIES: [\-\.,\(\)\?A-Z0-9 ]{1,20}  EXAMPLE: /CMD |  |
|  |  |  |  |  |
|  |  |  |  |  |
| 2 | **M** | CHAT PURPOSE | The purpose use of the chat room. (F/F 2590/4) ALLOWABLE ENTRIES: [\-\.,\(\)\?A-Z0-9 ]{1,68}  EXAMPLE: /CDR TACTICAL AND ADMIN ORDERS |  |
| 3 | **M** | CHAT MEMBERS | The name of the members of the chat room. (F/F 2590/5) ALLOWABLE ENTRIES: [\-\.,\(\)\?A-Z0-9 ]{1,68}  EXAMPLE: /ALL UNITS BWC, PWO,TAO, ORO |  |
| 4 | **M** | CHAT MODERATOR | The unit or individual to act as chat room moderator. (F/F 2590/6) ALLOWABLE ENTRIES: [\-\.,\(\)\?A-Z0-9 ]{1,20}  EXAMPLE: /CTG123.4 |  |
| 5 | **O** | GUARD REQUIREMENTS | The guard requirements for the chat room.  (F/F 2590/7 CHAT GUARD REQUIREMENTS) Click [here](javascript:GetEnumList('DutiesAndGuardType',%20'./WithDoc/OPTASK%20IM/fields.xsd')) for the list of allowable values.   EXAMPLE: /G |  |

**UNCLASSIFIED**

|  |  |  |
| --- | --- | --- |
| **SET FORMAT IDENTIFIER:** CPOS |  | **STATUS:** AGREED |
| **SET FORMAT NAME:** COMMANDERS PRIORITY OF SERVICE | | **VERSION:**B.1.01.00 |

**SPONSORS:** USN

**REMARKS:**

**RELATED DOCUMENTS:** ACP 200

**SET FORMAT NOTE:**

**EXAMPLE:**  
CPOS/K/A/F/G/P/OTHER:ALL OTHER SERVICES//

| **NO** | **OCC** | **DESIGNATOR** | **EXPLANATION / ALLOWED FORMATS / EXAMPLES** | **FLD-DESC** |
| --- | --- | --- | --- | --- |
| 1 | **M, R** | SERVICE | The Commander's priorities for applications or services. Alternative B (OTHER) may only be used if the information management service is not in Alternative A (APPLICATION OR SERVICE). | Choice of 2 elements as follow: |
|  |  |  | A. APPLICATION OR SERVICE The types of applications and services. (F/F 828/6) ALLOWABLE ENTRIES: Click [here](javascript:GetEnumList('InformationManagementServicesType',%20'./WithDoc/OPTASK%20IM/fields.xsd')) for the list of allowable values.  EXAMPLE: /K |  |
|  |  |  | B. OTHER   The information not provided by the other field alternatives. (F/F 393/1) ALLOWABLE ENTRIES: [\-\.,\(\)\?A-Z0-9 ]{1,50} EXAMPLE: /OTHER:ALL OTHER SERVICES | OTHER |

**DELETE SET FNP**







**UNCLASSIFIED**

|  |  |  |
| --- | --- | --- |
| **SET FORMAT IDENTIFIER:** IDP |  | **STATUS:** AGREED |
| **SET FORMAT NAME:** INFORMATION DISSEMINATION POLICY | | **VERSION:**B.1.01.01 |

**SPONSORS:** USN

**REMARKS:**

**RELATED DOCUMENTS:** ACP 200

**SET FORMAT NOTE:**

**EXAMPLE:**  
  
IDP/OPGEN/CTG 647.2/QUAL:AS REQD/QUAL:AS REQD/ALL UNITS/CHAT, EMAIL  
/IMMEDIATELY/ALL/CTF//

| **NO** | **OCC** | **DESIGNATOR** | **EXPLANATION / ALLOWED FORMATS / EXAMPLES** | **FLD-DESC** |
| --- | --- | --- | --- | --- |
| 1 | **M** | REPORT IDENTIFIER | The relevant report title or the type of information provided. (F/F 487/xxx) ALPHANUMERIC IDENTIFIER  ALLOWABLE ENTRIES: [\-\.,\(\)\?A-Z0-9 ]{1,30}  EXAMPLE: /OPGEN |  |
|  |  |  |  |  |
|  |  |  |  |  |
| 2 | **M** | SUBMISSION SOURCE | The unit or agency normally responsible for submitting the report. (F/F 987/71) UNIT DESIGNATOR NAME ALLOWABLE ENTRIES: [\-\.,\(\)\?A-Z0-9 ]{1,38}  THE OFFICIAL DESIGNATION OF THE UNIT. IF THE DESIGNATION IS GREATER THAN THE NUMBER OF ALLOWABLE CHARACTERS, EITHER EMPLOY ABBREVIATIONS THAT ARE EASILY RECOGNIZABLE OR STANDARD (E.G., DIV FOR DIVISION) TO REDUCE CHARACTERS TO ACCOMMODATE LIMITS, OR ENTER IN A FOLLOWING FREE-TEXT SET. IF REPORTING A SHIP AS THE UNIT, OMIT THE GOVERNMENT DESIGNATION. FOR EXAMPLE, ENTER THE USS ROBERT G. BRADLEY AS THE BRADLEY RG.  EXAMPLE: /CTG 647.2 |  |
| 3 | **M** | SUBMIT AS OF | The close out time for recurring reports. Not applicable for non-recurring reports. |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  | 1. REPORT FREQUENCY (F/F 484/2) The frequency with which a report is to be made available to the requester.  EXAMPLE: /FREQ:DAILY | FREQ |
|  |  |  | 1. TIME, NON-DISCRETE INDICATOR (F/F 2309/12) The time, non-discrete indicator.  EXAMPLE: /QUAL:AS REQD | QUAL |
|  |  |  | 1. DATE-TIME GROUP (F/F 647/1) A point in time expressed as date-time group (DTG). Expressed as six digits with a time zone suffix and the standardized abbreviation for the month and a 4-digit year. The first pair of the six digits represents the day; the hour; and the minutes. The time zone suffix can be one of 35 time zones, to include 10 half-hour increment time zones based upon the local standard time, Greenwich, England (UTC).  ALLOWABLE ENTRIES: (0[1-9]|(1|2)[0-9]|3(0|1))((0|1)[0-9]|2[0-3])[0-5][0-9][A-IK-Z0-9](JAN|FEB|MAR|APR|MAY|JUN|JUL|AUG|SEP|OCT|NOV|DEC)[0-9]{4} The first element is a 2-digit number representing the day, in values from 01 to 31. The second element is a 2-digit number representing the hour, in values from 00 to 23. The third element is a 2-digit number representing the minute, in values from 00 to 59. The fourth element is a single alphanumeric character representing one of the 35 time zones, to include 10 half-hour increment time zones based upon the local standard time, Greenwich, England (UTC). The fifth element is a 3-letter abbreviated month name, allowing a choice of JAN, FEB, MAR, APR, MAY, JUN, JUL, AUG, SEP, OCT, NOV, DEC. The sixth element is a 4-digit number representing the year, in values from 0000 to 9999. The time zone suffix can be one of 35 time zones, to include 10 half-hour increment time zones based upon the local standard time, Greenwich, England (UTC). The time zones UTC Plus 1 Hour through UTC Plus 12 Hours are represented by the letters A through M, respectively, omitting the letter J; the time zones UTC Minus 1 Hour through UTC Minus 12 Hours are represented by the letters N through Y, respectively; time zone UTC is represented by the letter Z; the half-hour increment time zones UTC Plus 3:30 Hours through UTC Plus 6:30 Hours are represented by are represented the numbers 0 through 3, respectively; UTC Plus 9:30 Hours through UTC Plus 11:30 Hours are represented by the numbers 4 through 6, respectively; UTC Minus 3:30 Hours is represented by the number 7, and UTC Minus 8:30 Hours and UTC Minus 9:30 Hours are represented by the numbers 8 and 9, respectively.  EXAMPLE: /DTG:121600ZAUG2015 | DTG |
|  |  |  | 1. MILITARY TIME (F/F 315/1) The time of the event. The first element is a number representing the hour, in values from 00 to 23. The second element is a number representing the minute, in values from 00 to 59. The third element is a single alphanumeric character representing one of 35 time zones, to include 10 half-hour increment time zones based upon the local standard time, Greenwich, England (UTC).  ALLOWABLE ENTRIES: ((0|1)[0-9]|2[0-3])[0-5][0-9][A-IK-Z0-9] The first element is a number representing the hour, in values from 00 to 23. The second element is a number representing the minute, in values from 00 to 59. The third element is a single alphanumeric character representing one of 35 time zones, to include 10 half-hour increment time zones based upon the local standard time, Greenwich, England (UTC).  EXAMPLE: /MIL:1200Z | MIL |
|  |  |  | 1. TIME AMPLICATION COMMENT (150/55) Additional information about the mission timing.  ALLOWABLE ENTRIES: [\-A-Z0-9&#x20;\.,\(\)&amp;\?!@#$%\^\\*=\_\+\[\]\{\}\\&quot;';>&lt;~`\|a-z]{1,11}  EXAMPLE: /OTHER:TBC | OTHER |
| 4 | **O** | SUBMIT NLT | The time for which the report has to be submitted for review. |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  | 1. REPORT FREQUENCY (F/F 484/2) The frequency with which a report is to be made available to the requester.  EXAMPLE: /FREQ:DAILY | FREQ |
|  |  |  | 1. TIME, NON-DISCRETE INDICATOR (F/F 2309/12) The time, non-discrete indicator.  EXAMPLE: /QUAL:AS REQD | QUAL |
|  |  |  | 1. DATE-TIME GROUP (F/F 647/1) A point in time expressed as date-time group (DTG). Expressed as six digits with a time zone suffix and the standardized abbreviation for the month and a 4-digit year. The first pair of the six digits represents the day; the hour; and the minutes. The time zone suffix can be one of 35 time zones, to include 10 half-hour increment time zones based upon the local standard time, Greenwich, England (UTC).  ALLOWABLE ENTRIES: (0[1-9]|(1|2)[0-9]|3(0|1))((0|1)[0-9]|2[0-3])[0-5][0-9][A-IK-Z0-9](JAN|FEB|MAR|APR|MAY|JUN|JUL|AUG|SEP|OCT|NOV|DEC)[0-9]{4} The first element is a 2-digit number representing the day, in values from 01 to 31. The second element is a 2-digit number representing the hour, in values from 00 to 23. The third element is a 2-digit number representing the minute, in values from 00 to 59. The fourth element is a single alphanumeric character representing one of the 35 time zones, to include 10 half-hour increment time zones based upon the local standard time, Greenwich, England (UTC). The fifth element is a 3-letter abbreviated month name, allowing a choice of JAN, FEB, MAR, APR, MAY, JUN, JUL, AUG, SEP, OCT, NOV, DEC. The sixth element is a 4-digit number representing the year, in values from 0000 to 9999. The time zone suffix can be one of 35 time zones, to include 10 half-hour increment time zones based upon the local standard time, Greenwich, England (UTC). The time zones UTC Plus 1 Hour through UTC Plus 12 Hours are represented by the letters A through M, respectively, omitting the letter J; the time zones UTC Minus 1 Hour through UTC Minus 12 Hours are represented by the letters N through Y, respectively; time zone UTC is represented by the letter Z; the half-hour increment time zones UTC Plus 3:30 Hours through UTC Plus 6:30 Hours are represented by are represented the numbers 0 through 3, respectively; UTC Plus 9:30 Hours through UTC Plus 11:30 Hours are represented by the numbers 4 through 6, respectively; UTC Minus 3:30 Hours is represented by the number 7, and UTC Minus 8:30 Hours and UTC Minus 9:30 Hours are represented by the numbers 8 and 9, respectively.  EXAMPLE: /DTG:121600ZAUG2015 | DTG |
|  |  |  | 1. MILITARY TIME (F/F 315/1) The time of the event. The first element is a number representing the hour, in values from 00 to 23. The second element is a number representing the minute, in values from 00 to 59. The third element is a single alphanumeric character representing one of 35 time zones, to include 10 half-hour increment time zones based upon the local standard time, Greenwich, England (UTC).  ALLOWABLE ENTRIES: ((0|1)[0-9]|2[0-3])[0-5][0-9][A-IK-Z0-9] The first element is a number representing the hour, in values from 00 to 23. The second element is a number representing the minute, in values from 00 to 59. The third element is a single alphanumeric character representing one of 35 time zones, to include 10 half-hour increment time zones based upon the local standard time, Greenwich, England (UTC).  EXAMPLE: /MIL:1200Z | MIL |
|  |  |  | 1. TIME AMPLICATION COMMENT (150/55) Additional information about the mission timing.  ALLOWABLE ENTRIES: [\-A-Z0-9&#x20;\.,\(\)&amp;\?!@#$%\^\\*=\_\+\[\]\{\}\\&quot;';>&lt;~`\|a-z]{1,11}  EXAMPLE: /OTHER:TBC | OTHER |
|  |  |  |  |  |
| 5 | **O** | NOTIFY WHO | The person, the group of person, who should be notified after posting a report. (F/F 487/xxx) ALPHANUMERIC IDENTIFIER  ALLOWABLE ENTRIES: [\-\.,\(\)\?A-Z0-9 ]{1,30}  EXAMPLE: /ALL UNITS |  |
| 6 | **O** | NOTIFICATION METHOD | The preferred method of notification following the posting of information. (F/F 487/xxx) ALPHANUMERIC IDENTIFIER  ALLOWABLE ENTRIES: [\-\.,\(\)\?A-Z0-9 ]{1,30}  EXAMPLE: /CHAT, EMAIL |  |
| 7 | **O** | NOTIFICATION METHOD | The precedence to use when notifying that a report is available. |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  | 1. IMMEDIATE INDICATOR (F/F 2309/XX) The code used to indicate effective immediately.  ALLOWABLE ENTRIES: IMMEDIATELY  EXAMPLE: /IMMEDIATELY |  |
|  |  |  | 1. TIME PERIOD IN MINUTES (F/F 964/1) A time interval or duration measured in minutes. REGEX: [\-0-9]{1,4}  ALLOWABLE ENTRIES: INTEGER  Min Length: 1 Max Length: 4 Range: -999 through 999  EXAMPLE: /MINS:30 | MINS |
|  |  |  | 1. TIME DURATION IN HOURS (F/F 39/13) An interval of time measured in hours. REGEX: [0-9]{1,4}|\.[0-9]{1}|[0-9]{1}\.[0-9]{1}|[0-9]{2}\.[0-9]{1} Data item and data code values consist of the integers 0 through 9999, and decimal point values. Decimal point values range from 0.1 to 99.9, consisting of all possible combinations of three or fewer significant digits and a significant decimal point.  ALLOWABLE ENTRIES: DECIMAL NUMBER  Min Length: 1 Max Length: 4 Min Decimal Places: 0 Max Decimal Places: 1 Range: (0 through 9999).  EXAMPLE: /HOURS:2 | HOURS |
|  |  |  | 1. (F/F 487/xxx) ALPHANUMERIC IDENTIFIER An identifier or index to refer to an instance of an entity, commonly considered as an 'index' or 'number', but not necessarily a numeric.  ALLOWABLE ENTRIES: [\-\.,\(\)\?A-Z0-9 ]{1,30}  EXAMPLE: /OTHER:AS STATED ON WEBSITE | OTHER |
| 8 | **O** | ACTION ADDRESSEES | The units required to action information that is provided. (F/F 487/xxx) ALPHANUMERIC IDENTIFIER  ALLOWABLE ENTRIES: [\-\.,\(\)\?A-Z0-9 ]{1,30}  EXAMPLE: /ALL |  |
|  |  |  |  |  |
|  |  |  |  |  |
| 9 | **O** | INFO ADDRESSEES | The units that are information addressees. (F/F 487/xxx) ALPHANUMERIC IDENTIFIER  ALLOWABLE ENTRIES: [\-\.,\(\)\?A-Z0-9 ]{1,30}  EXAMPLE: /CTF |  |
|  |  |  |  |  |
|  |  |  |  |  |

**UNCLASSIFIED**

|  |  |  |
| --- | --- | --- |
| **SET FORMAT IDENTIFIER:** MSG |  | **STATUS:** AGREED |
| **SET FORMAT NAME:** MESSAGE | | **VERSION:**B.1.01.00 |

**SPONSORS:** USN

**REMARKS:**

**RELATED DOCUMENTS:**  ACP 200

**SET FORMAT NOTE:**

**EXAMPLE:**  
  
MSG/C/E/2/3//

MSG/C/3/E/1/A/4//

| **NO** | **OCC** | **DESIGNATOR** | **EXPLANATION / ALLOWED FORMATS / EXAMPLES** | **FLD-DESC** |
| --- | --- | --- | --- | --- |
| 1 | **M, R** | TRANMISSION AUTHORITY | The authority for which each media type can be used. The transmission methods should be listed followed by the content allowed. |  |
|  |  |  |  |  |
|  |  |  | |  |  | | --- | --- | |  | A. TRANSMISSION METHOD CODE (2154/2) The message transmission type to be used.  ALLOWABLE ENTRIES: Click [here](javascript:GetEnumList('MessageTransmissionType',%20'./WithDoc/OPTASK%20IM/fields.xsd')) for the list of allowable values.  EXAMPLE: /C | |  |
|  |  |  | |  |  | | --- | --- | |  | 1. TRANSMISSION CONTENT (2154/3) The type of message content to be passed.  ALLOWABLE ENTRIES: Click [here](javascript:GetEnumList('MessageContentType',%20'./WithDoc/OPTASK%20IM/fields.xsd')) for the list of allowable values.   EXAMPLE: /3 | |  |

**UNCLASSIFIED**

|  |  |  |
| --- | --- | --- |
| **SET FORMAT IDENTIFIER:** PLACEDEF |  | **STATUS:** PROPOSED |
| **SET FORMAT NAME:** PLACE DEFINITION | | **VERSION:** |

**SPONSORS:** USN

**REMARKS:**

**RELATED DOCUMENTS:** None

**SET FORMAT NOTE:**

**EXAMPLE:**  
PLACEDEF/TOP HAT/4520.35N02126.15E/RENDEZVOUS POINT//

| **NO** | **OCC** | **DESIGNATOR** | **EXPLANATION / ALLOWED FORMATS / EXAMPLES** | **FLD-DESC** |
| --- | --- | --- | --- | --- |
| 1 | **M** | **PLACE NAME** | The name of the place of own military and auxiliary vessels. (F/F 500/351, PLACE NAME, EXTENDED) ALLOWABLE ENTRIES: [\-\.,\(\)\?A-Z0-9&#x20;]{1,54}  EXAMPLE: /TOP HAT |  |
| 2 | **M** | **PLACE** | The geographical location of the place. |  |
|  |  |  | 1. LATITUDE AND LONGITUDE, MINUTES, 0-4 DECIMAL PLACES (F/F 154/1) The intersecting lines of latitude and longitude which determine the geographical position of any place on the earth's surface, expressed in floating point minutes. First is the Latitude, Degrees, 00 to 90. Second is the Latitude, Minutes, 0-4 Decimal Places, 00 to 59.9999. Third is N for North or S for South. Fourth is the Longitude, Degrees, 000 to 180. Fifth is the Longitude, Minutes, 0-4 Decimal Places, 00 to 59.9999. Sixth is E for East or W for West.  ALLOWABLE ENTRIES: ([0-8][0-9][0-5][0-9](\.[0-9]{1,4}){0,1}|9000)(N|S)((0[0-9]{2}|1[0-7][0-9])[0-5][0-9](\.[0-9]{1,4}){0,1}|18000)(E|W) (0000 to 8959.9999 or 9000) Followed by N or S. Followed by 00000 to 17959.9999 or 18000) Followed by E or W.   EXAMPLE: /4520.35N02126.15E |  |
|  |  |  | 1. MGRS-UTM 1-METER (F/F 330/1) The Military Grid Reference System (MGRS) is an alpha-numeric system for expressing Universal Transverse Mercator (UTM). A single alpha-numeric value references a position that is unique for the entire earth.  ALLOWABLE ENTRIES: (0[1-9]|[1-5][0-9]|60)([C-HJ-NP-X])([A-HJ-NP-Z])([A-HJ-NP-V])([0-9]{5}[0-9]{5}) The first element is a 2 digit number representing the UTM zone, in values from 01 to 60; leading zeroes are included. The second element is a single letter representing the band of latitude beginning at 80°S and proceeding northward; the 20 bands are lettered C through X, omitting I and O. The third element is a pair of letters representing one of the 100,000-meter grid squares within the grid zone; the first letter of the pair allows the letters A through Z, omitting I and O; the second letter of the pair allows the letters A through V, omitting I and O. The fourth element is a 10-digit number representing the Easting and Northing values within the 100,000-meter grid square (5-digit Easting, 5-digit Northing).  EXAMPLE: /MGRS:32WDL1234512345 | MGRS |
|  |  |  | 1. NATIONAL GRID SYSTEM COORDINATES (F/F 2613/1) The national grid reference system or spatial referencing system is a geospatial set of coordinates that are set by governments to set map and other geographic tools with.  ALLOWABLE ENTRIES: [\-A-Za-z0-9]{1,20}  EXAMPLE: /GRID:123ABC123abc | GRID |
| 3 | **M** | **PLACE FUNCTION** | The purpose or function of the associated place name. (F/F 396/xxx)  EXAMPLE: /RENDEZVOUS POINT |  |

Annex C

Field Format Changes

**ADD: FFIRN/FUD 396/XXX (PLACE FUNCTION)**

**Explanation:** The purpose or function of the associated place name.

Entry Type: Instructive

Data Type: String

Min Length: 1

Max Length: 60

Regular Expression: [- \.,\(\)\?A-Z0-9]{1,60}

**No Change, shown for completeness.**

**UNCLASSIFIED**

|  |  |  |
| --- | --- | --- |
| **ELEMENTAL FIELD NUMBER: 484/2** |  | **STATUS:** AGREED |
| **ELEMENTAL FIELD NAME: REPORT FREQUENCY** | | **VERSION: B.1.01.00** |

LIST OF ALLOWABLE VALUES:

| **Seq#** | **Data Code** | **Data Item** | **Explanation** |
| --- | --- | --- | --- |
| 1 | ASCH | AS CHANGED | A report is rendered each time data in it changes. |
| 2 | BIWEEKLY | BIWEEKLY | Once every two weeks. |
| 3 | DAILY | DAILY | Once each day. |
| 4 | EIGHTHR | EIGHT HOURS | Once every eight hours. |
| 5 | FOURHR | FOUR HOURS | Once every four hours. |
| 6 | HOURLY | HOURLY | Once each hour. |
| 7 | MONTHLY | MONTHLY | Once each month. |
| 8 | ONCE | ONCE | One time only. |
| 9 | SIXHR | SIX HOURS | Once every six hours. |
| 10 | TWELVEHR | TWELVE HOURS | Once every twelve hours. |
| 11 | TWOHR | TWO HOURS | ONCE EVERY TWO HOURS. |
| 12 | WEEKLY | WEEKLY | ONCE EACH WEEK. |

**ADD: FFIRN/FUD 487/xxx (ALPHANUMERIC IDENTIFIER)**

**Explanation:** An identifier or index to refer to an instance of an entity, commonly considered as an 'index' or 'number', but not necessarily a numeric.

Entry Type: Instructive

Data Type: String

Min Length: 1

Max Length: 30

Regular Expression: [\-\.,\(\)\?A-Z0-9 ]{1,30}

**CHANGE: FFIRN/FUD 568/4 (SPECIAL CAVEATS): Change the min/max length and Regular Expression from 4, 25 to 1, 50.**

**DELETE: FFIRN/FUD 718/3 (**FILE NAMING POLICY**). Used in the FNP set which is proposed for deletion.**

**Change the FUD Name, add one Data Items, and change DI Explanations.**

**UNCLASSIFIED**

|  |  |  |
| --- | --- | --- |
| **ELEMENTAL FIELD NUMBER: 828/6** |  | **STATUS:** AGREED |
| **ELEMENTAL FIELD NAME:**  APPLICATION OR SERVICE | | **VERSION: B.1.01.00** |

LIST OF ALLOWABLE VALUES:

| **Seq#** | **Data Code** | **Data Item** | **Explanation** |
| --- | --- | --- | --- |
| 1 | A | CLASSIFIED EMAIL | None |
| 2 | B | CLASSIFIED EMAIL WITH ATTACHMENTS | None |
| 3 | C | CLASSIFIED EMAIL WITH ATTACHMENTS/PKI | None |
| 4 | D | UNCLASSIFIED EMAIL | None |
| 5 | E | PERSONAL EMAIL | Normally associated with non-official business or for welfare. |
| 6 | F | WEB SERVICES | None |
| 7 | G | COMMON OPERATING PICTURE (COP) | None |
| 8 | H | INTERNET BROWSING | Maybe official, non-official, or welfare. |
| 9 | I | DISTRIBUTED COLLABORATIVE PLANNING (DCP) CHAT | None |
| 10 | J | DISTRIBUTED COLLABORATIVE PLANNING (DCP) WHITE-BOARDING | None |
| 11 | K | DISTRIBUTED COLLABORATIVE PLANNING (DCP) SCREEN SHARING | None |
| 12 | L | DISTRIBUTED COLLABORATIVE PLANNING (DCP) APPLICATION SHARING | None |
| 13 | M | DISTRIBUTED COLLABORATIVE PLANNING (DCP) VOICE | None |
| 14 | N | VOICE OVER INTERNET PROTOCOL (VOIP) | None |
| 15 | O | DISTRIBUTED COLLABORATIVE PLANNING (DCP) VIDEO TELECONFERENCE (VTC) | May be military specific VTC or Internet services such as Skype or Google Talk. |
| 16 | P | WEB VIDEO | None |
| 17 | Q | PLAIN OLD TELEPHONE SYSTEM (POTS) | May be fixed line or mobile services for voice |
| 18 | R | REPLICATION | None |
| 19 | R | FORMAL MESSAGING | Using ACP 127 and 128 formatted messages. Not listed in ACP 200 as a priority of service key. |

| Note: USMTF 901/2 is listed in the orphan FUD list. It will be retained and redone to match NATO 1288/1 which is provided below.  **Table 901/2 - SECURITY CLASSIFICATION, ABBREVIATED (1-6)**  The security classification that applies to the information. | | | | |
| --- | --- | --- | --- | --- |
|  | | | **Related Documents:** | None |
|  | | | **Sponsor:** | None |
|  |  |  |  |  |

| **Data Code** | **SECURITY CLASSIFICATION, ABBREVIATED (Data Item)** | **Explanation** |
| --- | --- | --- |
| NU | NATO UNCLASSIFIED | None |
| U | UNCLASSIFIED | None |
| NR | NATO RESTRICTED | None |
| R | RESTRICTED | None |
| NC | NATO CONFIDENTIAL | None |
| C | CONFIDENTIAL | None |
| NS | NATO SECRET | None |
| S | SECRET | None |
| CTS | COSMIC TOP SECRET | None |
| TS | TOP SECRET | None |
| OTR | OTHER CLASSIFICATION | FOR CODEWORD MATERIAL |
| NU PFP | NATO UNCLASSIFIED/PFP RELEASABLE | None |
| NR PFP | NATO RESTRICTED/PFP RELEASABLE | None |
| NC PFP | NATO CONFIDENTIAL/PFP RELEASABLE | None |
| NS PFP | NATO SECRET/PFP RELEASABLE | None |

**Change the FUD Name, add one Data Item, and add DI Explanations.**

**UNCLASSIFIED**

|  |  |  |
| --- | --- | --- |
| **ELEMENTAL FIELD NUMBER: 2154/2** |  | **STATUS:** AGREED |
| **ELEMENTAL FIELD NAME: TRANSMISSION METHOD CODE** | | **VERSION: B.1.01.00** |

LIST OF ALLOWABLE VALUES:

| **Seq#** | **Data Code** | **Data Item** | **Explanation** |
| --- | --- | --- | --- |
| 1 | A | EMAIL | Email |
| 2 | B | EMAIL WITH AUTHENTICATION | Email with authentication. |
| 3 | C | WEB REPLICATION | Web replication |
| 4 | D | WEB REPLICATION WITH AUTHENTICATION | Web replication with authentication |
| 5 | E | ACP 127/128 | ACP 127/128 |
| 6 | F | CHAT | Chat |
| 7 | G | VOICE | Voice |
| 8 | H | VIDEO TELECONFERENCE (VTC) | May include Internet hosted services such as Skype or Google Talk. Not listed in ACP 200 as a transmission method. |

**Change the FUD Name and Data Items, and DI Explanations.**

**UNCLASSIFIED**

|  |  |  |
| --- | --- | --- |
| **ELEMENTAL FIELD NUMBER: 2154/3** |  | **STATUS:** AGREED |
| **ELEMENTAL FIELD NAME: TRANSMISSION CONTENT** | | **VERSION: B.1.01.00** |

LIST OF ALLOWABLE VALUES:

| **Seq#** | **Data Code** | **Data Item** | **Explanation** |
| --- | --- | --- | --- |
| 1 | 1 | ADMIN | Administrative and Non Mission Essential Traffic e.g., PERSTAT, OPDEF, etc. |
| 2 | 2 | EXEC | Executive Orders and Directives, e.g., OPGENs, OPTASKs, etc. |
| 3 | 3 | UPDATES | Regularly promulgated updates and summaries e.g., ATO, OPSUM Feeders, OPSTATs etc. |
| 4 | 4 | NON-REG UPDATES | Non-regularly promulgated updates and summaries e.g., CCIR, RFI, Media releases and support to the Information Operations campaign. |
| 5 | 5 | ROE | Rules of Engagement |
| 6 | 6 | TACTICAL SIGNALS (TACSIGS) | TACSIGs IAW ATP-1, Vol I article 4124. |
| 7 | 7 | IMMEDIATE ORDERS | Immediate Action Orders and Coordination e.g., NGS, track deconfliction, weapon engagements. |

**ADD: FFIRN/FUD 2309/xxx (IMMEDIATE INDICATOR)**

**Explanation: The code to indicate effective immediately.**

Entry Type: Individual

Data Type: String

**DATA ITEM & CODE: IMMEDIATELY**

LIST OF ALLOWABLE VALUES:

| **Seq#** | **Data Code** | **Data Item** | **Explanation** |
| --- | --- | --- | --- |
| 1 | IMMEDIATELY | IMMEDIATELY | None |

**Add Data Item explanation.**

**UNCLASSIFIED**

|  |  |  |
| --- | --- | --- |
| **ELEMENTAL FIELD NUMBER: 2309/12** |  | **STATUS:** AGREED |
| **ELEMENTAL FIELD NAME: TIME, NON-DISCRETE INDICATOR** | | **VERSION: B.1.01.00** |

LIST OF ALLOWABLE VALUES:

| **Seq#** | **Data Code** | **Data Item** | **Explanation** |
| --- | --- | --- | --- |
| 1 | AS REQD | AS REQUIRED | None |
| 2 | AS SIGNALED | AS SIGNALED | None |
| 3 | ASAP | AS SOON AS POSSIBLE | None |
| 4 | INDEF | INDEFINITE | None |
| 5 | READY | READY | None |
| 6 | UFN | UNTIL FURTHER NOTICE | None |

**FFIRN 2590/7: Change the FUD Name to ‘CHAT GUARD REQUIREMENTS’. Change the FUD Explanation to ‘The guard requirements for the chat room.’ Delete existing data items and add new data items.**

**UNCLASSIFIED**

|  |  |  |
| --- | --- | --- |
| **ELEMENTAL FIELD NUMBER: 2590/7** |  | **STATUS:** AGREED |
| **ELEMENTAL FIELD NAME: CHAT GUARD REQUIREMENTS** | | **VERSION: B.1.01.00** |

LIST OF ALLOWABLE VALUES:

| **Seq#** | **Data Code** | **Data Item** | **Explanation** |
| --- | --- | --- | --- |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| 1 | G | CONSTANT MONITORING | Chat room to have at least one person monitoring from designated unit. |
| 2 | S | SILENT MONITORING | Not required to be monitored until directed. |
| 3 | X | AS DIRECTED | Chat room to be monitored as directed in SPECIAL INSTRUCTIONS. |

**CHANGE: FFIRN/FUD 2590/8 (CHAT ROOM): Change the FUD Name to ‘CHAT ROOM NAME’. Change the max length from 30 to 20 and Regular Expression from 30 to** [\-\.,\(\)\?A-Z0-9 ]{1,20}**.**

**DELETE: FFIRN 2592 and FUD 1 (TRANSMISSION TYPE). The field was deleted in the IDP set.**