090725Z NOV 16

FROM: USCYBERCOM

TO: 24 AF
SSO ARCYBER
COMTENFLT
MARFORCYBERCOM
USCYBERCOM CNMF
JFHQ-C NAVY
JFHQ-C ARMY
CDRINSCOM
NSACSS
FBI
ASD
GCHQ

INFO: JOINT STAFF
SSO OSDCCC
SSO COGARD
SSO AFRICOM
NCR CENTCOM
HQ USEUCOM
SSO NORTHCOM
SSO HQ, USSOCOM
SSO SOUTHCOM
SSO STRATCOM
CSG TRANSCOM
AFRICOM IKD
CENTCOM ISR
USNORTHCOM
HQ USPACOM
USSOUTHCOM
SSO STRATCOM
SSO DIA
USCYBERCOM

PASS TO: CDR JTF-ARES FT GEORGE G MEADE MD
JFHQ-CYBER AIR FORCE LACKLAND AFB TX

----TOP SECRET//SI//REL TO USA, FVEY/FISA----

SUBJECT: (U//FOUO) USCYBERCOM OPORD 16-0188 OPERATION GLOWING SYMPHONY (OGS).
MSGID/ORDER/USCYBERCOM 16-0188 OPERATION GLOWING SYMPHONY (OGS)/OPORD/(TS//SI//REL TO USA, FVEY/FISA)//

REF/A/EXORD/(U) OPERATION INHERENT RESOLVE - PHASE II (S)/CICS/062001ZOCT16/-//

REF/B/EXORD/ (S//REL TO USA, FVEY) (b)(1) Sec 1.4(a)

(TS//NF)/CICS/18204SZMAY2007/-//

REF/C/DOC/ (U)(S//REL TO USA, FVEY) IRILATERAL MEMORANDUM OF AGREEMENT AMONG THE DOD, DOJ AND INTELLIGENCE COMMUNITY REGARDING COMPUTER NETWORK ATTACK (CNA) AND COMPUTER NETWORK EXPLOITATION (CNE) (S//NF)/DNI/-//-/

REF/D/FRAGO/ (S//REL TO USA, FVEY) (b)(1) Sec 1.4(a)

REF/E/OPORD/(U) USCYBERCOM OPORD 15-055 IN SUPPORT OF OPERATION INHERENT RESOLVE (S//REL TO USA, FVEY)/USCYBERCOM/29192SZ MAR 15/15-055/

REF/F/DOC/(U//FOOU) DEPARTMENT OF DEFENSE INSTRUCTION O-3600.03, TECHNICAL ASSURANCE STANDARD (TAS) FOR COMPUTER NETWORK ATTACK (CNA) CAPABILITIES (U//FOOU)/USD/I/22 APR 2010/3600.03/

REF/G/OPORD/(U//FOOU) JTF-ARES OPORD1 (S//REL TO USA, FRA, FVEY)/USCYBERCOM/14JUN16/-//

REF/H/DOC/ (S//REL TO USA, FVEY) APPROVAL OF (b)(1) Sec 1.4(a)

(S//REL TO USA, FVEY)/USCYBERCOM/19JUL16/-//

REF/I/DOC/ (TS//SI//REL TO USA, FVEY) OP GLOWING SYMPHONY (b)(1) Sec 1.4(a)

(TS//HCS-P/SI//ORCON/NOFORN/FISA)/JTF-ARES/13SEP16/-//

REF/J/DOC/(U//FOOU) OGS- AGREED OGS NOTIFICATION PLAN(TS//REL TO USA, AUS, GBR)/OSD/4NOV16/-//

REF/K/GENADMIN/(U//FOOU) OGS JS-J3 DDRO AUTH (S//NF)/JS J3 DDRO/08NOV16/-//

REF/L/EXORD/(U) OPERATION INHERENT RESOLVE - PHASE II MOD 001 (S)/CICS/201110Z OCT16/-//

REF/M/FRAGO/(U) FRAGORD 04 TO OPORD 8000-17: SUPPORT TO USCENTCOM OR PHASE II (S)/STRATCOM/01NOV16/8000-17/

REF/N/DOC/(U) OGS EXECUTIVE UPDATE BRIEF_V16 (TS//SI//REL TO USA, FVEY/FISA)/USCYBERCOM/8NOV16/-//
NARR/(U) DUE TO FISA REQUIREMENTS, REF J AND N ARE LOCATED AT THE FOLLOWING WEBSITE:

TIMEZONE/Z//

NARR/(TS//SI//REL TO USA, FVEY) Operation GLOWING SYMPHONY is in support of JSO
USCENTCOMs operations to dismantle and ultimately defeat the ISIL

GENTEXT/SITUATION/1.

1.A. (TS//SI//REL TO USA, FVEY/FISA) GENERAL SITUATION

1.A.1. (TS//SI//REL TO USA, FVEY/FISA)

1.B. (S//REL TO USA, FVEY) AREA OF OPERATIONS. The area of operations includes

1.C. (U) ENEMY.

1.C.1. (S//REL TO USA, FVEY) ISIL's primary cyberspace initiative uses the Internet as a conduit to target global audiences to recruit and radicalize. Specifically, ISIL creates media to provide legitimacy to their self-proclaimed caliphate and to recruit sympathizers to convert to their ideology and join their cause. ISIL's messages are primarily meant to appeal to however, ISIL tailors their messages to attract others globally. In addition to its Internet messaging, ISIL provides media to the local populace in
1.C.2. (U) ISIL also uses media to threaten and intimidate. For example, ISIL’s gruesome videos are meant to intimidate and strike fear into their adversaries and local populace to reduce their will to fight and ensure local populations remain compliant with ISIL rule. ISIL messages that threaten foreign governments are meant to deter foreign military intervention or demand ransom for foreign hostages.

1.C.3. (S//REL TO USA, FVEY) ISIL’s high quality propaganda has effectively enabled ISIL’s personnel recruitment from susceptible local and foreign Muslim populations. In addition to the recruitment of personnel for combat, ISIL actively

(b)(1) Sec 1.4(a)

ISIL is struggling to attract a sufficient number of recruits with the expertise needed to provide governing and social services; however, those current struggles are not likely to deter ISIL from maintaining these aspirations.

1.C.4. (TS//SI//REL TO USA, FVEY) ISIL has media establishments responsible for the group’s strategic media and propaganda production

(b)(1) Sec 1.4(a)

These outlets serve as the group’s primary arms for communicating leadership and religious guidance, as well as highlighting activities across ISIL-controlled territory. Although these establishments create specific products. In order to make the highest quality media products, central media developers have access to multiple media sources. This includes raw and finished media files developed by the media establishments, access to the Internet to download media files, and the ability to record and create their own organic media files.

1.C.5. (TS//SI//REL TO USA, FVEY) ISIL employs cadres of personnel with varying levels of expertise and responsibility to acquire, develop, administer, and maintain information networks utilizing both private and public Internet infrastructure. These individuals are responsible for the management of data communications projects, such as the creation and establishment of websites and mobile applications in support of (ISO) ISIL media, as well as the creation and management of network projects designed to

(b)(1) Sec 1.4(a)

1.C.6. (TS//SI//REL TO USA, FVEY/FISA)

(b)(1) Sec 1.4(a)

(b)(1) Sec 1.4(a)

(b)(1) Sec 1.4(a)

Support to ISIL media organizations and supports ISIL’s ability to distribute propaganda and facilitate

(b)(1) Sec 1.4(a)

1.C.7. (TS//SI//REL TO USA, FVEY/FISA)

(b)(1) Sec 1.4(a)
1.C.8. (TS//SI//REL TO USA, FVEY/FISA)

(b)(1) Sec 1.4(a)

(b)(1) Sec 1.4(a)

ISIL’s self-declared Caliphate, external provinces, and globally dispersed supporters provide support to ISIL media organizations and supports ISIL’s ability to distribute propaganda and facilitate

(b)(1) Sec 1.4(a)

(b)(1) Sec 1.4(a)

1.C.9. (TS//SI//REL TO USA, FVEY/FISA)

(b)(1) Sec 1.4(a)

(b)(1) Sec 1.4(a)

privileges to establish, maintain, and troubleshoot software and deal with terms of service notifications

(b)(1) Sec 1.4(a)

1.C.10. (TS//SI//REL TO USA, FVEY/FISA)

(b)(1) Sec 1.4(a)

(b)(1) Sec 1.4(a)

1.C.11. (TS//SI//REL TO USA, FVEY/FISA)

(b)(1) Sec 1.4(a)

(b)(1) Sec 1.4(a)

1.D. (U) FRIENDLY.
1.D.1. (S//REL-TO-USA) USCYBERCOM directs assigned and/or coordinates with supporting forces to support the dismantlement of ISIL in accordance with (IAW) Ref A. USCYBERCOM forces are staffed, trained, and equipped to collect, report intelligence, information, and, when authorized and directed, posture to and conduct cyberspace operations (CO) against valid military targets approved by Commander, United States Cyber Command (CDRUSCYBERCOM) IAW Ref B. Joint Task Force—ARES (JTF-ARES).

1.D.2. (TS//SI//REL-TO-USA) In conjunction with synchronized Federal Bureau of Investigation (FBI), National Security Agency (NSA), and Coalition partner efforts and applications that Organizations. These accounts and infrastructure were and continue the conduct and maintain the initiative.

1.D.3. (TS//SI//REL-TO-USA) The intended cyber effects in this operational order (OPORD) are part of a larger initiative of more favorable This operation is supporting USCENTCOM and CTF-OIR operations.

1.D.4. (S//REL-TO-USA) JTF-ARES will implement the method described in this OPORD and coordinate with appropriate interagency (IA) and coalition partners of OGS.

1.D.5. (S//REL-TO-USA) JTF-ARES, in association with USCYBERCOM, will coordinate with U.S. government and coalition partners.

1.D.6. (U//FOUO) Within this OPORD, all references of “Operators” and “Analysts” will refer to personnel on teams operationally-controlled (OPCON) by JTF-ARES, unless otherwise specified.

1.D.7. (S//REL-TO-USA) Within this OPORD and per Ref H, approved USCYBERCOM approved USCYBERCOM.
1. E. (U) CONSTRAINTS.

1. E. 1. {S//REL TO USA, FVEY} (b)(1) Sec. 1.4(a) under the control of ISIL.

1. E. 2. {S//REL TO USA, FVEY} (b)(1) Sec. 1.4(a) The intended effects under this order will (b)(1) Sec. 1.4(a) IAW the definition in Ref B.

1. E. 3. {S//REL TO USA, FVEY} (b)(1) Sec. 1.4(a) There will be (b)(1) Sec. 1.4(a) within the United States.

1. E. 4. {S//REL TO USA, FVEY} (b)(1) Sec. 1.4(a) Actions in this operation will occur within (b)(1) Sec. 1.4(a)

1. E. 5. {S//REL TO USA, FVEY} (b)(1) Sec. 1.4(a) accounts are not authorized.

1. F. (U) REAINTS.

1. F. 1. {S//REL TO USA, FVEY} (b)(1) Sec. 1.4(a) (b)(1) Sec. 1.4(a) the U.S. or its territories.

1. F. 2. {S//REL TO USA, FVEY} (b)(1) Sec. 1.4(a) Actions under this OPORD may only be taken (b)(1) Sec. 1.4(a) IAW Ref J.

1. F. 3. (b)(1) Sec. 1.4(a)

1. F. 4. {S//REL TO USA, FVEY} Upon approval (b)(1) Sec. 1.4(a)

1. F. 5. {S//REL TO USA, FVEY} USCYBERCOM will (b)(1) Sec. 1.4(a) resolve IAW the Department of State.

GENTEXT/MISSION/2. {S//REL TO USA, FVEY} MISSION. On or about (b)(1) Sec. 1.4(a) D-Day / H-Hr, Commander, Joint Task Force – ARES conducts OCOs (b)(1) Sec. 1.4(a)
3.A. (U) COMMANDER'S INTENT.

3.A.1. (S//REL TO USA, FVEY) PURPOSE. ISO USCENTCOM’s operations (b)(1) Sec 1.4(a) to dismantle and ultimately defeat ISIL, USCYBERCOM conducts (a)(1) Sec 1.4(a) (b)(1) Sec 1.4(a) (b)(1) Sec 1.4(a)

3.A.2. (TS//SI//REL TO USA, FVEY) METHOD. JTF-ARES actions will (a)(1) Sec 1.4(a) (b)(1) Sec 1.4(a) (b)(1) Sec 1.4(a) (b)(1) Sec 1.4(a) JTF-ARES will utilize (b)(1) Sec 1.4(a) (b)(1) Sec 1.4(a) (b)(1) Sec 1.4(a) (b)(1) Sec 1.4(a) JTF-ARES will (b)(1) Sec 1.4(a) (b)(1) Sec 1.4(a) (b)(1) Sec 1.4(a) (b)(1) Sec 1.4(a) JTF-ARES personnel will use (b)(1) Sec 1.4(a) (b)(1) Sec 1.4(a) (b)(1) Sec 1.4(a) (b)(1) Sec 1.4(a) JTF-ARES will execute for a duration not to (b)(1) Sec 1.4(a) (b)(1) Sec 1.4(a) (b)(1) Sec 1.4(a) (b)(1) Sec 1.4(a)

3.A.3. (S//REL TO USA, FVEY) ENDSTATE. ISIL’s freedom of movement in cyberspace to distribute and (b)(1) Sec 1.4(a)

3.B. (U) OBJECTIVES AND EFFECTS.

3.B.1. (S//REL TO USA, FVEY) JTF-ARES OBJECTIVE (b)(1) Sec 1.4(a) the internet.

3.B.1.A. (S//REL TO USA, FVEY) EFFECT 1A. (b)(1) Sec 1.4(a) network services and applications is (b)(1) Sec 1.4(a)

3.B.1.A.1. (U//FPOC) MEASURE OF PERFORMANCE (MOP) 1. Assigned forces execute (b)(1) Sec 1.7(e) (b)(1) Sec 1.7(e)

3.B.1.A.2. (S//REL TO USA, FVEY) MOP 2 (b)(1) Sec 1.4(a) accounts (b)(1) Sec 1.4(a) initiation.

3.B.2. (S//REL TO USA, FVEY) JTF-ARES OBJECTIVE 3. (b)(1) Sec 1.4(a) media.
3.8.2. A. (S//REL TO USA, FVEY) EFFECT 2A. media products
(b)(1) Sec. 1.4(a)

3.8.2. A.1. (S//REL TO USA, FVEY) MOP (b)(1) Sec. 1.4 accounts.

3.8.2. A.1. A. (S//REL TO USA, FVEY) MEASURE OF EFFECTIVENESS (MOE) 1. Observed (b)(1) Sec. 1.4(a)
(b)(1) Sec. 1.4(a) accounts.

3.8.2. A.2. (S//REL TO USA, FVEY) MOP (b)(1) Sec. 1.4 domains.

3.8.2. A.2. A. (S//REL TO USA, FVEY) MOE 2. Observed (b)(1) Sec. 1.4(a)
(b)(1) Sec. 1.4(a) names available for use in support of media.

3.8.2. A.2. B. (S//REL TO USA, FVEY) INDICATOR (b)(1) Sec. 1.4(a) domains (b)(1) Sec. 1.4(a)

3.8.2. A.3. (S//REL TO USA, FVEY) MOP (b)(1) Sec. 1.4 VPS.

3.8.2. A.3. A. (S//REL TO USA, FVEY) MOE 3. Observed (b)(1) Sec. 1.4(a) VPS.

3.8.2. A.3. B. (S//REL TO USA, FVEY) INDICATOR (b)(1) Sec. 1.4(a) VPS (b)(1) Sec. 1.4(a)
either.

3.8.2. B. (S//REL TO USA, FVEY) EFFECT 2B. media products (b)(1) Sec. 1.4(a)

3.8.2. B.1. (S//REL TO USA, FVEY) MOP (b)(1) Sec. 1.4 accounts.

3.8.2. B.1. A. (S//REL TO USA, FVEY) MOE 1. Observed (b)(1) Sec. 1.4(a) email.

3.8.2. B.2. (S//REL TO USA, FVEY) MOP (b)(1) Sec. 1.4 domains.

3.8.2. B.2. A. (S//REL TO USA, FVEY) MOE 2. Observed (b)(1) Sec. 1.4(a)
(b)(1) Sec. 1.4(a) names available for use ISO of media dissemination.

3.8.2. B.2. B. (S//REL TO USA, FVEY) INDICATOR (b)(1) Sec. 1.4(a) webpages (b)(1) Sec. 1.4(a)

3.8.2. B.3. (S//REL TO USA, FVEY) MOP (b)(1) Sec. 1.4 VPS.

3.8.2. B.3. A. (S//REL TO USA, FVEY) MOE 3. Observed (b)(1) Sec. 1.4(a) VPS.

3.8.2. B.3. B. (S//REL TO USA, FVEY) INDICATOR (b)(1) Sec. 1.4(a) webpages (b)(1) Sec. 1.4(a)
either.
3.B.3. (S//REL-TO-USA, F/EY) JTF-ARES OBJECTIVE 4. [social media.]

3.B.3.A. (S//REL-TO-USA, F/EY) EFFECT ON [social media.]

3.B.3.A.1. (S//REL-TO-USA, F/EY) MOP [accounts.]


3.B.3.A.2. (S//REL-TO-USA, F/EY) MOP [domains.]


3.B.3.A.2.B. (S//REL-TO-USA, F/EY) INDICATOR. Observed [media applications.]

3.B.3.A.3. (S//REL-TO-USA, F/EY) MOP [VPSs.]


3.C. (U) CONCEPT OF OPERATIONS.

3.C.1. (TS//SI//REL-USA, F/EY) OVERVIEW. This is [functions planned to be utilized.]

3.C.1.A. (TS//SI//REL-USA, F/EY) DATA COLLECTION. Information and data collected during this operation [policies and procedures.]

3.C.1.B. (TS//SI//REL-USA, F/EY) Upon the [This operation will be conducted in six stages.]

TOP SECRET//SI//REL-TO-USA, F/EY/FISA
### 3.C.2. (TS//SI//REL USA, FVEY) STAGE I

<table>
<thead>
<tr>
<th>(b)(1) Sec 1.4(a)</th>
<th>JTF-ARES operators will utilize (b)(1) Sec 1.4(a)</th>
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<tr>
<td>(b)(1) Sec 1.4(a)</td>
<td>The operators will</td>
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<tr>
<td>(b)(1) Sec 1.4(a)</td>
<td>The operators will</td>
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accounts.

### 3.C.3. (TS//SI//REL USA, FVEY) STAGE II

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<tr>
<th>(b)(1) Sec 1.4(a)</th>
<th>JTF-ARES operators will utilize (b)(1) Sec 1.4(a)</th>
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<tr>
<td>(b)(1) Sec 1.4(a)</td>
<td>The operators will</td>
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</table>

JTF-ARES operators. These will be (b)(1) Sec 1.4(a)

provider. This stage will be accomplished using two techniques (b)(1) Sec 1.4(a)

The two techniques for this stage will be executed as follows:

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### 3.C.3.A. (TS//SI//REL USA, FVEY)

<table>
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<tr>
<th>(b)(1) Sec 1.4(a)</th>
<th>JTF-ARES operators will utilize the</th>
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<tr>
<td>(b)(1) Sec 1.4(a)</td>
<td>The operators will</td>
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JTF-ARES operators will utilize (b)(1) Sec 1.4(a)

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### 3.C.3.B. (TS//SI//REL USA, FVEY)

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<tr>
<th>(b)(1) Sec 1.4(a)</th>
<th>JTF-ARES will</th>
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<td>(b)(1) Sec 1.4(a)</td>
<td>--------------</td>
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</table>
3.C.4. (TS//SI//REL USA, FVEY) STAGE III

3.C.5. (TS//SI//REL USA, FVEY) STAGE IV

This stage will be accomplished utilizing two techniques:

The two techniques for this stage will be executed as follows:

3.C.5.A. (TS//SI//REL USA, FVEY)

3.C.5.B. (TS//SI//REL USA, FVEY)
3.6. (TS/REL USA, EVEY) STAGE V

JTFARES operators will

(b)(1) Sec 1.4(a)

3.7. (TS/REL USA, EVEY) STAGE VI

Stage VI is a “Be Prepared To (BPT)” task.

(b)(1) Sec 1.4(a)

These actions fall into three distinct categories:

3.7.A. (TS/REL USA, EVEY)

JTFARES will utilize

(b)(1) Sec 1.4(a)

Operators will utilize

(b)(1) Sec 1.4(a)

3.7.B. (TS/REL USA, EVEY)

JTFARES will utilize

(b)(1) Sec 1.4(a)

3.7.C. (TS/REL USA, EVEY)

JTFARES operators will

(b)(1) Sec 1.4(a)

3.8. (U) FIRES SUPPORT COORDINATION MEASURES.

3.8.A. (U/EQO) PRE-MISSION. Pre-mission requirements are contained in the pre-mission checklist which is maintained

(b)(1) Sec 1.7(e)

in the USCYBERCOM Joint Operations Center (JOC). Set ALERT CONDITIONS IAW the Cyber Tasking Order (CTO).

3.8.B. (U/EQO) FIRES EXECUTION LIST. The mission will be executed IAW the CTO and the mission execution checklist. The mission execution checklist is maintained

(b)(1) Sec 1.7(e)

in the USCYBERCOM JOC.

3.8.C. (S/REL TO USA, EVEY) MISSION ABORT. CDRUSCYBERCOM may order mission abort. USCYBERCOM JOC will notify supporting commands.

(b)(1) Sec 1.4(a)
or agencies must be verified with CDRUSCYBERCOM via the USCYBERCOM JOC.  

the USCYBERCOM JOC.

3.C.8.D. (S//REL TO USA, FVEY) ABORT PROCEDURES. When CDRUSCYBERCOM issues an abort, the USCYBERCOM JOC [will immediately contact JTF-ARES and the Mission Commander to relay the order.]

JTF-ARES and JTF-ARES will submit the request with a recommendation to USCYBERCOM JOC for CDRUSCYBERCOM decision.

3.C.8.E. (S//REL TO USA, FVEY) CEASE FIRE AUTHORITY. The USCYBERCOM J3, Director of Operations [Cease Fire.]

JTF-ARES Commander, and Mission Commander may call [for situational awareness (SA).]

3.C.8.F. (TS//REL TO USA, FVEY) CEASE FIRE PROCEDURES. When the order to cease fire is received and verified by proper authority, JTF-ARES will immediately contact the Mission Commander to relay the order. The Mission Commander will [The Mission Commander will]

3.C.8.G. (S//REL TO USA, FVEY) RE-ENGAGE AUTHORITY. The order to re-engage can be given by the USCYBERCOM JOC [headquarters USCYBERCOM J3.]

3.C.8.H. (S//REL TO USA, FVEY) RE-ENGAGE PROCEDURES. When the order to re-engage is received or verified, the USCYBERCOM JOC Watch Officer will immediately contact JTF-ARES to relay the order. The Mission Commander will [The Mission Commander will]

3.C.8.I. (TS//REL TO USA, FVEY) CONTINUED ENGAGEMENT AND TARGET ELEMENTS-OF-OPPORTUNITY. [JTF-ARES will]

JTF-ARES will ensure that these target elements are of the same type as the initial target elements [and that they reside within the target locations approved within this operation]
3.C.8.J. (TS//REL TO USA, FVEY) (b)(1) Sec 1.4(a) USCYBERCOM will generate a new fragmentary order to this operational order and will convene a Joint Targeting Coordination Board to approve the target and validate the new fragmentary order as described in REF N.

3.C.9. (U) RISK ANALYSIS.

3.C.9.A. (TS//REL TO USA, FVEY) INFRASTRUCTURE, JTF-ARES will use (b)(1) Sec 1.4(a)

3.C.9.B. (S//REL TO USA, FVEY) RISK 1. (b)(1) Sec 1.4(a) during execution.

3.C.9.B.1. (TS//SI//REL TO USA, FVEY) MITIGATION 1. JTF-ARES will notify CDRTF-ARES for recommendation to CDUSCYBERCOM. (b)(1) Sec 1.4(a)

3.C.9.B.2. (S//REL TO USA, FVEY) CCIR 1.1. (b)(1) Sec 1.4(a)

3.C.9.C. (TS//SI//REL TO USA, FVEY) RISK 2. (b)(1) Sec 1.4(a) operational concern.

3.C.9.C.1. (TS//SI//REL TO USA, FVEY) MITIGATION 2. Confirm reporting with responsible agency. Notify CDRTF-ARES for recommendation to CDUSCYBERCOM. (b)(1) Sec 1.4(a)

3.C.9.C.2. (S//REL TO USA, FVEY) (b)(1) Sec 1.4(a)

3.C.9.D. (S//REL TO USA, FVEY) RISK 3. Operation (b)(1) Sec 1.4(a)


3.C.9.D.2. (S//REL TO USA, FVEY) (b)(1) Sec 1.4(a)

3.C.9.E. (S//REL TO USA, FVEY) RISK 4. Infrastructure (b)(1) Sec 1.4(a)
3.C.9.E.1. (TS//REL TO USA, FVEY) MITIGATION 4. Notify CDRJTF-ARES for recommendation to CDRUSCYBERCOM. (b)(1) Sec 1.4(a)

3.C.9.E.2. ($//REL TO USA, FVEY) (b)(1) Sec 1.4(a)

(b)(1) Sec 1.4(a)

3.D. (U) TASKS.

3.D.1. (U) JTF-ARES.


3.D.1.B. (U//FOUO) JTF-ARES JOINT INTELLIGENCE SUPPORT ELEMENT (JISE). Provide intelligence analysis and planning as required, including intelligence assessments, estimates, and other intelligence products ISO the commander's decision-making process. (b)(1) Sec 1.7(e)

3.D.1.C. (U//FOUO) JTF-ARES J2 COLLECTION. Coordinate, synchronize, and provide end-to-end collection management support to all-source intelligence with the IC ensuring management of needs/requirements.


3.D.1.F. (TS//REL TO USA, FVEY) JTF-ARES J3. Assign additional forces as required. (b)(1) Sec 1.4(a)

(b)(1) Sec 1.4(a)

3.D.1.G. ($//REL TO USA, FVEY) JTF-ARES J3. Assign forces to support this operation. (b)(1) Sec 1.4(a)

(b)(1) Sec 1.4(a)

3.D.1.H. (U//FOUO) JTF-ARES FIRES. Ensure OGS is synchronized, integrated, and (b)(1) Sec 1.7(e)

(b)(1) Sec 1.7(e)

3.D.1.I. ($//REL TO USA, FVEY) Plan and coordinate this operation. (b)(1) Sec 1.4(a)

(b)(1) Sec 1.4(a)

execute OGS.

3.D.1.J. ($//REL TO USA, FVEY) Support assessments process improvements. (b)(1) Sec 1.4(a)

(b)(1) Sec 1.4(a)
3.D.I.K. (U) Forward requests for additional capabilities to USCYBERCOM as required.


3.D.1.M. (U) Provide mission reports (MISREPS) to support assessment of operation. JTF-ARES CUOPS will disseminate report IAW coordinating instructions and to other organizations as required.

3.D.1.N. (U) Be prepared to (BPT) support long-term assessments to operational effectiveness and performance.

3.D.1.O. (U) BPT provide mission planning updates.

3.D.1.P. (TS/REL TO USA, FVEY) Coordinate with coalition and interagency partners to transfer new

3.D.1.Q. (S/REL TO USA, FVEY) Provide defensive overwatch during the course of this operation.


3.D.2. (U) CYBER MISSION FORCES.


3.D.2.A.1. (S/REL TO USA, FVEY) operations are preferred.

3.D.2.A.2. (S/REL TO USA, FVEY) of this operation.

3.D.2.A.3. (U) BPT provide personnel to fill other mission critical roles.


3.D.2.B.1. (S/REL TO USA, FVEY) of this operation.

3.D.2.B.2. (U) BPT provide personnel to fill other mission critical roles.

3.D.2.C.1. (S//REL TO USA, FVEY) (b)(1) Sec 1.4(a) 

(b)(1) Sec 1.4(a) operations are preferred.

3.D.2.C.2. (S//REL TO USA, FVEY) (b)(1) Sec 1.4(a) 

(b)(1) Sec 1.4(a) of this operation.

3.D.2.C.3(U) (S//REL TO USA, FVEY) BPT provide personnel to fill other mission critical roles.

3.D.2.D. (TS//REL TO USA, FVEY) (b)(1) Sec 1.4(a) 

(b)(1) Sec 1.4(a) operations ISO this operation.

3.D.2.E. (S//REL TO USA, FVEY) As directed, (b)(1) Sec 1.4(a) operations ISO this operation.

3.D.3. (U) USCYBERCOM.

3.D.3.A. (S//REL TO USA, FVEY) USCYBERCOM J3. Coordinate with (b)(1) Sec 1.4(a) to leverage individual agency authorities and capabilities to support the objectives and effects as outlined above. Ensure all agency-specific actions are synchronized and deconflicted with all other participating agency actions.

3.D.3.A.1. (U//FOUO) USCYBERCOM JOC. Coordinate with (b)(1) Sec 1.7(e) to maintain current reporting (b)(1) Sec 1.7(e) Report any objections immediately to CDRUSCYBERCOM and CDRJTF-ARES IAW Para 3.C.9.C.

3.D.3.B. (U//FOUO) USCYBERCOM J3. Provide (b)(1) Sec 1.7(e) to support research, rehearsals, and execution of this operation.


3.D.3.F. (S//REL TO USA, FVEY) USCYBERCOM J2. Coordinate with the IC to provide necessary comprehensive (b)(1) Sec 1.4(a) mission dictates.

3.D.3.G. (U) USCYBERCOM J2. Provide intelligence support to JTF-ARES as requested (e.g. Battle Damage Assessment (BDA)).
3.D.3.H. (S//REL TO USA, FVEY) USCYBERCOM CDG. Coordinate and oversee the
(b)(1) Sec 1.4(a)
analysis.

3.D.4. (U) REQUESTED SUPPORT


3.D.4.A.1. (S//REL TO USA, FVEY) Support and participate in the process for
(b)(1) Sec 1.4(a)
and execution.

requirements will be passed by USCYBERCOM J2 prior to execution.

3.D.4.A.3. (U) Participate in USCYBERCOM appropriate boards, bureaus, cells, committees, and working
groups (B2C2WG) events ISO this operation.

3.D.4.A.4. (S//REL TO USA, FVEY) For units involved in the
(b)(1) Sec 1.4(a)
of the operation, provide or
designate a representative for coordination, requests, and questions to be routed through.


3.D.4.A.5.1. (S//REL TO USA, FVEY) Partnering and support, as authorized and appropriate, in identifying
(b)(1) Sec 1.4(a)

3.D.4.A.5.2. (S//REL TO USA, FVEY) Request
(b)(1) Sec 1.4(a)

3.D.4.A.5.3. (S//REL TO USA, FVEY) Support and participate in the process
(b)(1) Sec 1.4(a)

3.D.4.A.5.4. (S//REL TO USA, FVEY) Designate a representative
(b)(1) Sec 1.4(a)
USCYBERCOM operations.


3.D.4.A.6.1. (S//REL TO USA, FVEY)
(b)(1) Sec 1.4(a)

3.D.4.A.6.2. (S//REL TO USA, FVEY) Designate a representative
(b)(1) Sec 1.4(a)
USCYBERCOM Operations.
3.D.4.A.6.3. (S//REL TO USA, FVEY) BPT receive additional previously course of this operation.

3.D.4.B. (U) GCHQ.


3.D.4.B.3. (S//REL TO USA, FVEY) BPT receive additional previously course of this operation.


3.D.4.C.2. (S//REL TO USA, FVEY) Designate a representative from ASD to and USCYBERCOM Operations.

3.D.4.C.3. (S//REL TO USA, FVEY) Receive additional previously course of this operation.


3.E. (U//FOUO) COORDINATING INSTRUCTIONS.

3.E.1. (U//FOUO) USCYBERCOM JOC. Serve as the point of contact (POC) for cyberspace operations synchronization and deconfliction partners are requested to provide liaison officer coordination to NLT three days after receipt of this order. Please see Ref E for other concerns.

3.E.2. (S//REL TO USA, FVEY) forces will share


3.E.4. (U//FOUO) CCIR. See Para 3.C.9./

TOP SECRET/S//REL TO USA, FVEY/FOUO
4.A. (U/FOUO) OPERATIONS SECURITY (OPSEC). Integrate OPSEC throughout the planning effort to protect critical information, with emphasis on vulnerabilities associated with internet-based capabilities (to include social media) and force protection. Use JTF-ARES Classification Aid to facilitate classification of material associated with this operation. The desired overall security classification for this planning effort is to be as low and releasable as allowed by mission requirements to ensure our coalition partners can be informed of our efforts.//

5. (U/FOUO) COMMAND AND CONTROL/5.

5.A. (S//REL TO USA, FVEY) COMMAND RELATIONSHIPS. Commander United States Strategic Command (CDRUSSTRATCOM) is the supported combatant commander for activities ISO this operation.[1] Sec 1.4(a) (b)(1) Sec 1.4(a) to CDRUSCYBERCOM.

5.A.1. (U/FOUO) CCMDs. All other CCMDs are designated as supporting commands for this operation.

5.A.2. (U/FOUO) JTF-ARES AND JFHQ-CYBER (SERVICES).

5.A.2.A. OPCON to USCYBERCOM.

5.A.2.B. (U/FOUO) JFHQ-CYBER (SERVICES). Provide general support as required to JTF-ARES in execution of this operation.

5.A.2.C. (S//REL TO USA, FVEY) Transfer[1] Sec 1.4(a) (b)(1) Sec 1.4(a) from the CNMF, as required through the duration of execution of this operation. Personnel must be present[1] Sec 1.4(a) Forces OPCON to JTF-ARES will be returned to parent command upon operations completion or based on mission requirements.

5.B. (U/FOUO) DOD COMPONENTS. Acknowledge receipt and understanding of this TASKORD within 24 hours via official message traffic, email to JOCoco@nsa.ic.gov or via SIPRNet (https://intellshare.intelink.sgov.gov/sites/uscybercom/JOC/Orders/Lists/Orders%20Acknowledgement/AllItems.aspx).

5.C. (U) PUBLIC AFFAIRS (PA) GUIDANCE. PA posture is response to query only. Release of information regarding this effort shall be IAW REF N.

5.C.1. (U) MEDIA QUERIES. Refer without comment to OSD (PA); info Office of CICS PA, USSTRATCOM PA, and USCYBERCOM PA.

5.C.1.A. (U) OSD (PA)
DSN: 312-227-5131
COMM: 703-697-5131
5.C.1.B. (U) Office of CJCS PA
DSN: 312-227-4272
COMM: 703-697-4272

5.C.1.C. (U) USSTRATCOM PA
COMM: 402-294-4130

5.C.1.D. (U) USCYBERCOM PA
COMM: 443-654-4732

5.C.2. (U) NON-DOD ORGANIZATIONS. Any additional PA guidance will be coordinated through the National Security Council (NSC) Staff as necessary.

5.D. (U/FOUO) POC:

5.D.1. (U) Request for information regarding execution of this order, amplifying guidance, and/or additional details are to be submitted to:
USCYBERCOM SIPR RFI portal:
(https://intelshare.intelink.sgov.gov/sites/uscybercom/Pages/RFI.aspx)
USCYBERCOM JWICS RFI portal:
(https://intelshare.intelink.ic.gov/sites/uscybercom/requests/Pages/RFI.aspx).

5.D.2. (U/FOUO) PRIMARY: USCYBERCOM JOC
NSTS: 966-8730/8772
COMM: (b)(3)
STE: (b)(3)
JWICS: joccbc@nsa.ic.gov
SIPR: joccbc@nsa.smil.mil

5.D.3. (U/FOUO) SECONDARY: JTF-ARES CUOPS
NSTS: 969-4900
COMM: (b)(3)
JWICS: jtf_areas_cuops@nsa.ic.gov

GENTEXT/AUTHENTICATION/FOR THE CDR, (b)(3) USA, USCYBERCOM J3, DIRECTOR OF OPERATIONS

AKNLDG/YES

Classified By: (b)(3)
Derived From: Multiple Sources
Dated: Multiple
Declass On: 20411106