

AFSAC: 63/5

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20

24 August 1950

MEMORANDUM FOR THE MEMBERS OF AFSAC:

**Subject:** U.S.-British Conference on the Exchange of Cryptographic Principles on a Reciprocal Basis.

**Reference:** AFSAC: 63/1.

**Enclosure:** C.O. USAF Security Service ltr. dated 14 August 1950.

1. At its Eighteenth Meeting held on 2 August 1950, AFSAC approved the proposed agenda contained in the reference.

2. The Enclosure has been received from the Commanding Officer, USAF Security Service recommending that certain additions be made to the Schedule of Specific Items listed in Enclosure "B" to the reference.

3. AFSAC is requested to approve the addition of the items listed in the Enclosure, and is further requested to authorize the U.S. delegation to discuss such additional items as may be proposed by either the British or U.S. delegation which the Director, AFSA, deems appropriate, and within the scope of JCS 2074/2.

4. In connection with the forthcoming Conference, Brigadier Tiltman has recently received word that the composition of the U.K. delegation would be as follows:

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*Approved without  
Comment by AFSA C  
at 19th meeting on  
25 Aug 50.  
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**Subject: U.S.-British Conference on the Exchange of  
Cryptographic Principles on a Reciprocal  
Basis.**

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EO 3.3(h)(2)  
PL 86-36/50 USC 3605

It is anticipated that the party will sail from London on  
14 September 1950.

EARL E. STONE  
Rear Admiral, U.S. Navy  
Director, Armed Forces Security Agency.

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14 August 1950

**SUBJECT:** U. S. - British Conference on the Exchange of  
Cryptographic Principles on a Reciprocal Basis.

**TO:** Director, AFSA  
Washington 25, D.C.

1. AFSAC: 63/1 dated 19 July 1950, same subject as above, has been reviewed as to its applicability to air operations. It is recommended that the following additions be made:

a. Enclosure B, add:-

- (1) Under l.e., "Y-8".
- (2) "f. Air-ground request weather."  
ASAD 1
- (3) "g. Aircraft movements."  
ASAM 2-1  
AFSAM 7
- (4) "h. Air-air, air-ground communications."  
AFSAL 5104  
Y-8

b. Appendix to Enclosure B, add:-

Y-8 - Ciphony equipment for VHF or UHF range  
(suitable for aircraft installation).

AFSAL 5104 - Code for air-ground, air-air  
communication.

ASAD-1- Manually operated device for meteor-  
ological terminal forecasts.

2. The above stated additions are considered essential to the efficient operation of the U.S.A.F. in conjunction with British services.

/s/ Travis M. Hetherington  
TRAVIS M. HETHERINGTON  
Colonel, USAF  
Commanding.

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ENCLOSURE