

SECRET

Committee 7

13 NOV 1975

DCI/IC-75-3953

MEMORANDUM FOR: Director of Central Intelligence

VIA : D/DCI/IC

SUBJECT : Letter of Instruction for Chairman, JAEIC

1. Attached for your approval is a Letter of Instruction for the Chairman, JAEIC, for the current fiscal year.

2. The new LOI contains two appropriately updated tasks associated with a Threshold Test Ban Treaty, and states again your desire for an assessment of the ability of foreign countries to protect their nuclear weapons and materials from theft or diversion. The Committee ran into some bureaucratic stone walls in attempting to pursue this task last year, and the Chairman is hopeful that the more precise identification of the intelligence role contained in this year's LOI will resolve the impasse and enable the Committee to get the data needed for the assessment.

3. Recommend you sign the attached LOI to Chairman, JAEIC, following which copies will be distributed to USIB via Bruce Lowe's office.

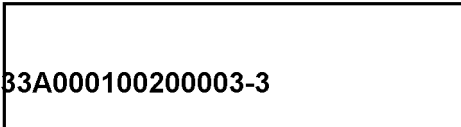


25X1

E. M. Knoche
 Associate Deputy to the DCI
 for the Intelligence Community

Attachment:
 as stated

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DCI/ICS/CS/



(11 November 75)

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(Comments) 7

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<i>Assess economic potential of nuclear power ??</i>			
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E. H. Knoche, AD/DCI/IC, 7E09 Hqs.			
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THE DIRECTOR OF CENTRAL INTELLIGENCE

WASHINGTON, D. C. 20505

24 NOV 1975

MEMORANDUM FOR: Chairman, USIB Joint Atomic Energy
Intelligence Committee (JAEIC)

SUBJECT : Letter of Instruction

1. The purpose of this Letter of Instruction is to identify matters to which I expect the JAEIC to give particular attention and tasks which I expect the JAEIC to accomplish during FY 1976 in support of my Intelligence Community responsibilities.

2. The statements of responsibilities and functions as set forth in DCID 1/6 and DCID 3/3 continue to apply, but additionally I instruct you to:

a. Provide me in March 1976 with an assessment of the current and projected capabilities of intelligence resources, including the Atomic Energy Detection System, to satisfy the nuclear test detection, location and yield determination intelligence requirements arising from a Threshold Test Ban Treaty (TTBT).

b. Continue the development of the data and analytical techniques which will provide the yield determination and other findings needed for treaty monitoring and which will provide a basis for assessing the validity of Soviet data provided in accordance with the TTBT. Be prepared to report the results of this development to me shortly prior to the time the treaty is submitted to the Senate for ratification.

c. Assess the ability of selected foreign countries to protect their nuclear weapons and nuclear materials from theft or diversion. This assessment should be done in conjunction with ERDA, the DoD and other U.S. Government

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agencies with parallel responsibilities for the security of U.S. weapons and U.S. nuclear materials in foreign countries. This study may be limited to those countries which are producing or storing their own plutonium or highly enriched uranium in kilogram quantities and in chemical forms more accessible to terrorist exploitation than, for example, irradiated fuel elements. I would like this assessment furnished to me no later than June 1976.

3. In carrying out this year's program you should:

a. Coordinate Community collection and analytical activities which are intended to respond to the relevant KIQ on nuclear proliferation and provide an annual report to the NIO/SP on progress in fulfilling the KIQ and on the need for a new national estimate.

b. Maintain a continuing review of ongoing research and development into satellite sensors, radiation detectors and environmental sampling techniques to determine the compatibility of such programs with priority strategic intelligence needs and to ensure that they are cost effective and that they complement the capabilities of other sensors and techniques.

c. Periodically review the performance of operational technical intelligence collection systems primarily intended to respond to nuclear intelligence requirements to ensure that they are cost competitive and cost effective and that they are contributing to the highest priority nuclear intelligence requirements.

d. Conduct continuing assessments of the U.S. capability to identify rapidly and positively the movement of Soviet nuclear weapons outside the Soviet Union. Provide to me by May 1976 a report on the status of the sensors, the operations, the analytical programs and the demonstrated and potential effectiveness of the reporting in support of U.S. policy needs.

SIGNED

W. E. Colby

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Originated: JAEIC [redacted] (3 Nov 75)

DCI/ICS/CS/k [redacted]
(11 Nov 75)

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effective 1 July 1975

Terms of Reference
of the
SUBCOMMITTEE ON ENERGY
of the Economic Intelligence Committee

A. Authority

Pursuant to the provisions of Director of Central Intelligence Directive No. 1/3, 3 December 1974, a permanent Subcommittee on Energy of the Economic Intelligence Committee is hereby established.

B. Mission

✓ The mission of the Subcommittee is to encourage the most effective use of the full economic and technical talent on energy matters available in or to the Government in meeting the needs of US policymakers for intelligence support on world energy problems.

C. Functions

To fulfill its mission, the Subcommittee will:

1. Serve as a forum to exchange information on and discuss problems encountered in research on energy issues, identify information collection deficiencies, consider gaps or duplication in intelligence production, and examine the adequacy of dissemination of the intelligence product in the energy field.

2. Keep the EIC and NIO for Economics and Energy informed of the results of the Subcommittee's work as an aid to the continuing assessment of the degree to which intelligence production is meeting the needs of US policymakers.

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3. Conduct studies or surveys, as required or as directed by the EIC, to serve as a basis for recommendations to appropriate officials regarding possibilities for improvement in the use of resources devoted to energy intelligence.

D. Organization

1. The Members, Associate Members, and Observers of the Economic Intelligence Committee constitute the membership of the Subcommittee.

2. Representatives may designate alternates to serve in their absence. Other persons whose presence would contribute to Subcommittee activities may be invited to participate, subject to approval by the Chairman.

3. Working groups may be formed at the discretion of the Chairman.

4. The Subcommittee will be supported by an Executive Secretary.

E. Procedures

1. The Subcommittee on Energy will meet at least semiannually, or at more frequent intervals at the request of the Chairman or any of the Members.

2. Security clearance levels required for the continuing conduct of Subcommittee business will be established by the Chairman. Participating organizations will provide the Executive Secretary with certification of the clearances of representatives, alternates, and other personnel. Security clearance levels for working groups will be governed by the classification of material being considered by the particular working group.

3. An agenda and minutes of all proceedings will be distributed to the Subcommittee by the Executive Secretary. The Executive Secretary will maintain a list of representatives, designated alternates, and any other personnel associated with the Subcommittee in any significant way.

4. Findings and recommendations of the Subcommittee will be referred to the Chairman, Economic Intelligence Committee.

EIC/S
1 July 1975

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Remarks:

You asked about tasking JAEIC to assess the economic potential of nuclear power. This is already under consideration by the EIC Subcommittee on Energy (see copy of terms of reference attached). Both JAEIC and STIC have representatives on that subcommittee.

As further insurance that nothing falls between the cracks, I have asked your NIO/ Economics and Energy to meet periodically with representatives from JAEIC, STIC, EIC and the IC Staff to exchange views in the whole area of energy . I attach a copy of my memorandum for your review.

FOLD HERE TO RETURN TO SENDER

FROM: NAME, ADDRESS AND PHONE NO.	DATE
E. H. Knoche, AD/DCI/IC, 7 E 09 Hqs	

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Assess economic potential of nuclear power ?? —			
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COMMENTS:

Mr. Knoche:

I called [redacted] office 25X1 this morning, and he responded by bringing up his proposed LOI. You may recall we had only a few minor changes to suggest in his first draft. These have been made as per our suggestions, and I have prepared a forwarding memorandum to the DCI for your signature. Recommend you sign and forward so this action can follow closely the DCI's announcement of [redacted] as the new Chairman, JAEIC.

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Note: [redacted] suggestion re the 25X1 JAEIC production in support of the Conference of the ICIS has been checked out. The task is due to be finished ~~xx~~ shortly, however, and is not considered to be significant enough to warrant singling out from other support JAEIC regularly provides to the NIOs such as inputs to NIE 11-3/8 etc.

[redacted] 25X1

Executive Registry
75-12469/2

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19 November 1975

Notes by DCI
11/24/75

NOTE FOR: The Director

You asked about tasking JAEIC to assess the economic potential of nuclear power. This is under purview of the EIC Subcommittee of Energy. Both JAEIC and STIC have representatives on that subcommittee.

As further insurance that nothing falls between the cracks, I have asked your NIO/Economics and Energy to meet periodically with representatives from JAEIC, STIC, EIC and the IC Staff to exchange views in the whole area of energy. I attach a copy of my memorandum for your review.

Believe you can go ahead and sign off on the JAEIC LOI as drafted.

[Redacted Signature Box]

E. H. Knoche
AD/DCI/IC

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DCI/IC 75-3232

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21
21 October 1975

file: Energy
EIC

MEMORANDUM FOR: Chairman, EIC
Chairman, STIC
Acting Chairman, JAEIC

SUBJECT: Energy

1. Each of your USIB Committees has specialized interests in the critical field of energy in its various forms. The EIC has established a subcommittee to deal with economic and technical aspects of the world energy problem; the STIC is also in process of creating a working group to keep an eye on international energy developments; and JAEIC has a continuing interest in keeping abreast of nuclear energy programs abroad.

2. This is a matter of especial interest to the NIO for Economics and Energy. To help insure a coherent and coordinated approach by the intelligence community to this critical problem, may I suggest that the heads of your committee's substantive entities meet periodically with him to exchange views and identify areas of special concern?

3. The IC Staff too is interested in developments in this field, and wishes to be represented at the meetings the NIO/E calls. The IC Staff representative will be

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E. H. Knoche
AD/DCI/IC

cc: NIO/Economics
ICS/PRD

cc: [Handwritten initials]

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