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1.5
(c)

- o Use our control of the domestic environment to anticipate, detect, and disrupt efforts by foreign intelligence services to exploit new operational opportunities in the United States. ~~(c)~~

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1.5
(c)

- o Improve the focus and integration of CI analysis into operational targeting programs. ~~(S)~~

- o Build new Automated Data Processing capabilities using expert systems and artificial intelligence to better support interagency analytic exploitation of data bases. ~~(S)~~

- o Mount aggressive programs to enable us to identify and operate against foreign government-sponsored or government-subsidized operations targeted against U.S. technological and economic competitiveness. ~~(S)~~

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1.5
(c)

Defensively, we shall:

- o Enhance our ability to identify foreign intelligence targeting against U.S. information security systems and keying material through better exploitation of all-source information. ~~(C)~~

- o Provide more secure working environments within U.S. diplomatic establishments abroad by instituting coordinated technical and personnel security standards. ~~(C)~~

- o Expand development and implementation of information systems security programs that dramatically improve U.S. posture in the areas of network and technical security. Evaluate espionage vulnerabilities of secure telecommunications and automated information systems. ~~(S)~~

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1.5 (C) *
(d)

- o Conduct thorough espionage damage assessments to learn how the damage done in one case relates to damage from another and to implement lessons learned. (S)
- o Improve our security awareness programs to ensure a full understanding of the threat and the attendant security practices necessary to limit vulnerabilities. (U)

Organizationally, we shall:

- o Establish interagency training programs of CI analytic and operational elements to address new and evolving issues and threats and to disseminate key findings throughout the national security community. (S)
- o Integrate analysis with CI operations to produce new methodologies, to identify our programmatic strengths and weaknesses, and to better project and forecast the changing human and technical threat environment. (C)
- o Develop a highly skilled corps of CI professionals with substantive expertise and a strong commitment to better equip us to meet the CI threats in the 1990s. (S)

Legislatively, we shall:

- o Ensure the administration continues to work closely with Congress on CI and SCM legislation seeking to improve U.S. Government capabilities in these areas. (S)

Furthermore, with respect to polygraph examinations, there is interagency agreement and administration endorsement of continuing a polygraph component in the overall personnel security effort. This polygraph component should be implemented by and within each agency in accordance with the policy of that agency. Agencies implementing polygraph programs will ensure that their efforts are closely coordinated to achieve maximum efficiency, effectiveness, and economy. (U)

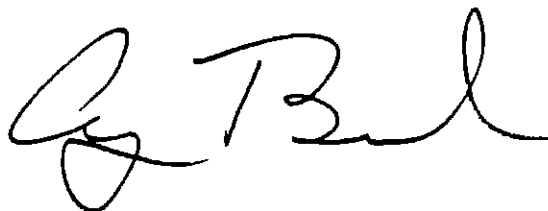
Finally, when matters involving CI or security issues are referred to the Department of Justice for criminal investigation, the FBI will be responsible for the conduct of polygraph examinations as may be appropriate. (U)

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IMPLEMENTATION

I hereby direct the recipients of this memorandum to implement the recommendations cited in NSR-18 and charge the Director of Central Intelligence, under the guidance of the National Security Council, with coordinating the interagency effort towards these goals. I also charge the DCI with soliciting specific plans of each concerned agency for implementing the strategy for the 1990s. Major issues that may arise in the implementation of this strategy shall be resolved through the NSC process in accordance with NSD 1. ~~(S/NF)~~

On an annual basis, the National Advisory Group for Counterintelligence and Security Countermeasures shall review the progress being made to implement NSR 18 recommendations and report this progress as deemed appropriate. ~~(S)~~



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