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Appendix A: Section 309 of the Defense Production Act

THE DEFENSE PRODUCTION ACT OF 1950, AS AMENDED

(50 U.S.C. App. 2061, et seq.)

Section 309.

(a) Annual Report on Impact of Offsets--

- (1) Report Required -- Not later than 18 months after the date of the enactment of the Defense Production Act Amendments of 1984, and annually thereafter, the President shall submit to the Committee on Banking, Finance and Urban Affairs of the House of Representatives and the Committee on Banking, Housing, and Urban Affairs of the Senate, a detailed report on the impact of offsets on the defense preparedness, industrial competitiveness, employment, and trade of the United States.
- (2) Duties of the Secretary of Commerce (hereafter in this subsection referred to as 'the Secretary' shall--
 - (A) prepare the report required by paragraph (1);
 - (B) consult with the Secretary of Defense, the Secretary of the Treasury, the Secretary of State, and the United States Trade Representative in connection with the preparation of such report; and
 - (C) function as the President's Executive Agent for carrying out this section.

(b) Interagency Studies and Related Data—

- (1) Purpose of Report-- Each report required under subsection (a) shall identify the cumulative effects of offset agreements on—
 - (A) the full range of domestic defense productive capability (with special attention paid to the firms serving as lower-tier subcontractors or suppliers); and
 - (B) the domestic defense technology base as a consequence of the technology transfers associated with such offset agreements.

(2) Use of Data--Data developed or compiled by any agency while conducting any interagency study or other independent study or analysis shall be made available to the Secretary to facilitate the execution of the Secretary's responsibilities with respect to trade offset and countertrade policy development.

(c) Notice of Offset Agreements--

- (1) In General--If a United States firm enters into a contract for the sale of a weapon system or defense-related item to a foreign country or foreign firm and such contract is subject to an offset agreement exceeding \$5,000,000 in value, such firm shall furnish to the official designated in the regulations promulgated pursuant to paragraph (2) information concerning such sale.
- (2) Regulations--The information to be furnished under paragraph (1) shall be prescribed in regulations promulgated by the Secretary. Such regulations shall provide protection from pubic disclosure for such information, unless public disclosure is subsequently specifically authorized by the firm furnishing the information.

(d) Contents of Report--

- (1) In General--Each report under subsection (a) shall include--
 - (A) a net assessment of the elements of the industrial base and technology base covered by the report;
 - (B) recommendations for appropriate remedial action under the authority of this Act, or other law or regulations;
 - (C) a summary of the findings and recommendations of any interagency studies conducted during the reporting period under subsection (b);
 - (D) a summary of offset arrangements concluded during the reporting period for which information has been furnished pursuant to subsection (c); and
 - (E) a summary and analysis of any bilateral and multilateral negotiations relating to the use of offsets completed during the reporting period.

(2) Alternative Findings or Recommendations--Each report required under this section shall include any alternative findings or recommendations offered by any departmental Secretary, agency head, or the United States Trade Representative to the Secretary.

(e) Utilization of Annual Report in Negotiations—

The findings and recommendations of the reports required by subsection (a), and any interagency reports and analyses shall be considered by representatives of the United States during bilateral and multilateral negotiations to minimize the adverse effects of offsets.

Appendix B: Department of Commerce Regulations Regarding Reporting of Offset Activity

[Federal Register: December 2, 1994]

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DEPARTMENT OF COMMERCE

Bureau of Export Administration
15 CFR Part 701
[Docket No. 940364-4064]
Offsets in Military Exports

AGENCY: Bureau of Export

Administration, Department of Commerce.

ACTION: Final rule.

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SUMMARY: The Bureau of Export
Administration (BXA) is amending the
National Security Industrial Base
Regulations to require U.S. firms entering
into offset agreements associated with the
sale of defense articles and/or defense
services to foreign governments or foreign
companies to provide BXA certain
information regarding those agreements
when they exceed \$5,000,000 in value. This
new regulation is being promulgated
pursuant to the Defense Production Act of
1950, as amended.

DATES: This rule is effective December 2, 1994. Annual reports must be submitted on or before June 15 of the succeeding year,

except that the report for calendar year 1993 must be submitted on or before March 15, 1995.

ADDRESSES: Annual reports should be sent to Brad Botwin, Director, Strategic Analysis Division, Office of Strategic Industries and Economic Security, Attention: Offset Regulation Report, Room 3878, U.S. Department of Commerce, 14th Street and Pennsylvania Avenue N.W., Washington, DC 20230.

FOR FURTHER INFORMATION

CONTACT: Erin Finn, Offsets Program
Manager, Strategic Analysis Division,
Office of Strategic Industries and Economic
Security, Room 3878, U.S. Department of
Commerce, 14th Street and Pennsylvania
Avenue N.W., Washington, DC 20230.
Telephone 202-482-2322 or Fax 202-4825650.

SUPPLEMENTARY INFORMATION:

BACKGROUND: The Defense Production Act Amendments of 1992 amended the Defense Production Act of 1950 (the Act). The Act now requires that U.S. firms entering into contracts for the sale of defense articles or defense services to foreign countries or foreign firms that are subject to offset agreements exceeding \$5,000,000 in value to furnish information regarding such sales to the Secretary of Commerce (the Secretary). The Act also now requires the Secretary to establish regulations to collect this information and to protect it from public disclosure unless public disclosure is specifically authorized by the firm furnishing the information. The Act further requires the Secretary to serve as the President's executive agent in preparing an annual report to Congress on the impact of offsets on the United States.

This report will include an aggregated summary of information provided to the Secretary by U.S. industry pursuant to the regulation provided here. It will address the impact of offsets on the defense preparedness, industrial competitiveness, employment, and trade of the United States.

On April 26, 1994, BXA published in the Federal Register (59 FR 21678) a proposed rule on reporting of offsets in military exports designed to elicit comments, suggestions,

information, or advice relative to the proposed regulation. 20 responses were received commenting on the proposed rule. The two major comments concerned the requirements to submit semi-annual reports and to report each individual transaction undertaken to fulfill an offset commitment. The rule has been amended to address these concerns.

Rulemaking Requirements

- 1. This rule has been determined to be "significant" for purposes of Executive Order 12866.
- 2. This rule involves collections of information subject to the Paperwork Reduction Act of 1980 (44 U.S.C. 3501 et seq.). These collections have been approved by the Office of Management and Budget under control number 940364-4212. Public reporting burden for this collection of information is estimated to be 5 to 60 hours per response, with an average of 10 hours, including time for reviewing instructions, searching existing data sources, gathering and

maintaining the data needed, and completing and reviewing the collection of information.

- 3. This rule does not contain policies with Federalism implications sufficient to warrant preparation of a Federalism assessment under Executive Order 12612.
- 4. The General Counsel of the
 Department of Commerce has certified to
 the Chief Counsel for Advocacy of the
 Small Business Administration that this rule

will not have a significant economic impact on a substantial number of small entities. It is anticipated that the rule will primarily affect large defense contractors that engage in offset agreements with foreign governments. Moreover, the rule is not expected to pose a burden because firms engaging in offset transactions already must prepare periodic accounts of progress toward fulfillment of offset obligations for the foreign entity that is party to the offset agreement. The information to be collected pursuant to these regulations is less than that required by these foreign parties. With regard to new offset agreements entered into, the information requested is readily available and will take a minimum amount of time to assemble by the parties involved.

List of Subjects in 15 CFR Part 701
Administration practice and procedure,
Arms and munitions, Exports, Offsets,
Reporting requirements.

Accordingly, the National Security Industrial Base Regulations (15 CFR parts 700-709) are amended by adding part 701 to read as follows:

PART 701--REPORTING OF OFFSETS
AGREEMENTS IN SALES OF WEAPON

SYSTEMS OR DEFENSE-RELATED
ITEMS TO FOREIGN COUNTRIES OR
FOREIGN FIRMS

Sec.

701.1 Purpose.

701.2 Definitions.

701.3 Applicability and Scope.

701.4 Procedures.

701.5 Confidentiality.

Authority: Title I, sec. 124, Pub. L 102-558, 106 Stat. 4207 (50 U.S.C App. 2099).

Sec. 701.1 Purpose.

The Defense Production Act Amendments of 1992 require the Secretary of Commerce to promulgate regulations for U.S. firms entering into contracts for the sale of defense articles or defense services to foreign countries or foreign firms that are subject to offset agreements exceeding \$5,000,000 in value to furnish information regarding such agreements. The Secretary of Commerce has designated the Bureau of Export Administration as the organization responsible for implementing this provision. The information provided by U.S. firms will be aggregated and used to determine the impact of offset transactions on the defense preparedness, industrial competitiveness,

employment, and trade of the United States. Summary reports will be submitted annually to the Congress pursuant Section 309 of the Defense Production Act of 1950, as amended.

Sec. 701.2 Definitions.

- (a) Offsets--Compensation practices required as a condition of purchase in either government-to-government or commercial sales of defense articles and/or defense services as defined by the Arms Export Control Act and the International Traffic in Arms Regulations.
- (b)Military Export Sales--Exports that are either Foreign Military Sales (FMS) or commercial (direct) sales of defense articles and/or defense services as defined by the Arms Export Control Act and International Traffic in Arms Regulations.
- (c) Prime Contractor--A firm that has a sales contract with a foreign entity or with the U.S. Government for military export sales.
- (d) United States--Includes the 50 states, the District of Columbia, Puerto Rico, and U.S. territories.
- (e) Offset Agreement--Any offset as defined above that the U.S. firm agrees to in order to conclude a military export sales

- contract. This includes all offsets, whether they are `best effort" agreements or are subject to penalty clauses.
- (f) Offset Transaction--Any activity for which the U.S. firm claims credit for full or partial fulfillment of the offset agreement. Activities to implement offset agreements may include, but are not limited to, co-production, licensed production, subcontractor production, overseas investment, technology transfer countertrade, barter, counterpurchase, and buy back.
- (g) Direct Offset--Contractual arrangements that involve defense articles and services referenced in the sales agreement for military exports.
- (h) Indirect Offset--Contractual arrangements that involve defense goods and services unrelated to the exports referenced in the sales agreement.

Sec. 701.3 Applicability and scope.

(a) This rule applies to U.S. firms entering contracts for the sale of defense articles or defense services (as defined in the Arms Export Control Act and International Traffic in Arms Regulations) to a foreign country or foreign firm for which the contract is subject to an offset

agreement exceeding \$5,000,000 in value.

(b) This rule applies to all offset transactions completed in performance of existing offset commitments since January 1, 1993 for which offset credit of \$250,000 or more has been claimed from the foreign representative, and new offset agreements entered into since that time.

Sec. 701.4 Procedures.

- (a) To avoid double counting, firms should report only offset transactions for which they are directly responsible for reporting to the foreign customer (i.e., prime contractors should report for their subcontractors if the subcontractors are not a direct party to the offset agreement).
- (b) Reports should be delivered to the Offsets Program Manager, U.S. Department of Commerce, Office of Strategic Industries and Economic Security, Bureau of Export Administration, Room 3878, 14th Street and Pennsylvania Avenue, N.W., Washington DC 20230. The first industry reports should be submitted to the Bureau of Export Administration not later than March 15, 1995 and should cover offset transactions completed during the calendar year 1993, as

- well as information regarding unfulfilled offset agreements. After this initial submission, companies should provide information once yearly not later than June 15 covering the preceding calendar year. All submissions should include a point of contact (name and telephone number) and should be by a company official authorized to provide such information.
- (c) Companies may submit this information in computerized spreadsheet/database format (e.g., Lotus 1-2-3, Quattro Pro, dbase IV) using a 3.5 inch 1.44 megabyte diskette, accompanied by a printed copy.
 - (d) Offset Transaction Reporting.
- (1) Reports should include an itemized list of offset transactions completed during the reporting period, including the following data elements (Estimates are acceptable when actual figures are unavailable; estimated figures should be followed by the letter ``E"):
- (i) Name of Country--Country of entity purchasing the weapon system, defense item or service subject to offset.
- (ii) Name or Description of Weapon system, Defense Item, or Service Subject to Offset.

- (iii) Name of Offset Fulfilling Entity--Entity fulfilling offset transaction (including first tier subcontractors).
- (iv) Name of Offset Receiving Entity--Entity receiving benefits from offset transaction.
- (v) Offset Credit Value--Dollar value credits claimed by fulfilling entity including any intangible factors/multipliers.
- (vi) Actual Offset Value--Dollar value of the offset transaction without multipliers/intangible factors.
- (vii) Description of Offset Product/Service-Short description of the type of offset (e.g., co-production, technology transfer, subcontract activity, training, purchase, cash payment, etc.).
- (viii) Broad Industry Category--Broad classification of the industry in which the offset transaction was fulfilled (e.g., aerospace, electronics, chemicals, industrial machinery, textiles,
- etc.). Firms may request a list of the
 Standard Industry Classification (SIC) codes
 to assist in identifying an appropriate
 industry category. Forward such requests to
 the Offsets Program Manager, U.S.
 Department of Commerce, Office of
 Strategic Industries and Economic Security,
 Bureau of Export Administration, Room

- 3878, 14th Street and Pennsylvania Avenue, N.W., Washington, D.C. 20230 or Fax 202-482-5650.
- (ix) Direct or Indirect Offset--Specify whether the offset transaction was direct or indirect offset.
- (x) Name of Country in Which Offset was Fulfilled--United States, purchasing country, or third country.
- (2) Offset transactions of the same type (same fulfilling entity, receiving entity, and offset product/service) completed during the same reporting period may be combined.
- (3) Any necessary comments or explanations relating to the above information should be footnoted and supplied on separate sheets attached to the report.
- (e) Reporting on Offset Agreements Entered Into. (1) In addition to the itemized list of offset transactions completed during the year as specified above, U.S. firms should provide information regarding new offset agreements entered into during the year, including the following elements:
- (i) Name of Country--Country of entity purchasing the weapon system, defense item, or service subject to offset;
- (ii) Name or Description of WeaponSystem, Defense Item, or Service Subject toOffset;

- (iii) Names/Titles of Signatories to the Offset Agreement;
- (iv) Value of Export Sale Subject toOffset (approximate);
 - (v) Total Value of the Offset Agreement;
 - (vi) Term of Offset Agreement (months);
- (vii) Description of Performance

 Measures--(e.g., ``Best Efforts," Liquidated

 Damages, (describe)).

Sec. 701.5 Confidentiality.

(a) As provided by Sec. 309(c) of the Defense Production Act of 1950, as amended, BXA shall not publicly disclose the information it receives pursuant to this Part, unless the firm furnishing the information subsequently specifically authorizes public disclosure.

- (b) Public disclosure must be authorized in writing by an official of the firm competent to make such an authorization.
- (c) Nothing in this provision shall prevent the use of data aggregated from information provided pursuant to this part in the summary report to the Congress described in Sec. 701.1.

Dated: November 28, 1994.

Sue E. Eckert,
Assistant Secretary for Export
Administration.

[FR Doc. 94-29645 Filed 12-1-94; 8:45 am] BILLING CODE 3510-DT-P

Appendix C: Executive Order 12919

Executive Order 12919 of June 3, 1994

NATIONAL DEFENSE INDUSTRIAL RESOURCES PREPAREDNESS

By the authority vested in me as President by the Constitution and the laws of the United States of America, including the Defense Production Act of 1950, as amended (64 Stat. 798; 50 U.S.C. App. 2061, et seq.), and section 301 of title 3, United States Code, and as Commander in Chief of the Armed Forces of the United States, it is hereby ordered as follows:

PART I - PURPOSE, POLICY AND IMPLEMENTATION

Section 101. Purpose. This order delegates authorities and addresses national defense industrial resource policies and programs under the Defense Production Act of 1950, as amended ("the Act"), except for the amendments to Title III of the Act in the Energy Security Act of 1980 and telecommunication authorities under Executive Order No. 12472.

Sec. 102. Policy. The United States must have an industrial and technology base capable of meeting national defense requirements, and capable of contributing to the technological superiority of its defense equipment in peacetime and in times of national emergency. The domestic industrial and technological base is the foundation for national defense preparedness. The authorities provided in the Act shall be used to strengthen this base and to ensure it is capable of responding to all threats to the national security of the United States.

Sec. 103. General Functions. Federal departments and agencies responsible for defense acquisition (or for industrial resources needed to support defense acquisition) shall: (a) Identify requirements for the full spectrum of national security emergencies, including military, industrial, and essential civilian demand; (b) Assess continually the capability of the domestic industrial and technological base to satisfy requirements in peacetime and times of national emergency, specifically evaluating the availability of adequate industrial resource and production sources, including subcontractors and suppliers, materials, skilled labor, and professional and technical personnel; (c) Be prepared, in the event of a potential threat to the security of the United States, to take actions necessary to ensure the availability of adequate industrial resources and production capability, including services and critical technology for national defense requirements; more (OVER) 2 (d) Improve the efficiency and responsiveness, to defense requirements, of the domestic industrial base; and (e) Foster cooperation between the defense and commercial sectors for research and development and for acquisition of materials, components, and equipment to enhance industrial base efficiency and responsiveness.

Sec. 104. Implementation. (a) The National Security Council is the principal forum for consideration and resolution of national security resource preparedness policy. (b) The Director, Federal Emergency Management Agency ("Director, FEMA") shall: (1) Serve as an advisor to the National Security Council on issues of national security resource preparedness and on the use of the authorities and functions delegated by this order; (2) Provide for the central coordination of the plans and programs incident to authorities and functions delegated under this order, and provide guidance and procedures approved by the Assistant to the President for National Security Affairs to the Federal departments and agencies under this order; (3) Establish procedures, in consultation with Federal departments and agencies assigned functions under this order, to resolve in a timely and effective manner conflicts and issues that may arise in implementing the authorities and functions delegated under this order; and (4) Report to the President periodically concerning all program activities conducted pursuant to this order. (c) The head of every

Federal department and agency assigned functions under this order shall ensure that the performance of these functions is consistent with National Security Council policy and guidelines.

PART II - PRIORITIES AND ALLOCATIONS

Sec. 201. Delegations of Priorities and Allocations. (a) The authority of the President conferred by section 101 of the Act to require acceptance and priority performance of contracts or orders (other than contracts of employment) to promote the national defense over performance of any other contracts or orders, and to allocate materials, services, and facilities as deemed necessary or appropriate to promote the national defense, is delegated to the following agency heads: (1) The Secretary of Agriculture with respect to food resources, food resource facilities, and the domestic distribution of farm equipment and commercial fertilizer; (2) The Secretary of Energy with respect to all forms of energy; (3) The Secretary of Health and Human Services with respect to health resources; (4) The Secretary of Transportation with respect to all forms of civil transportation; more 3 (5) The Secretary of Defense with respect to water resources; and (6) The Secretary of Commerce for all other materials, services, and facilities, including construction materials. (b) The Secretary of Commerce, in consultation with the heads of those departments and agencies specified in subsection 201(a) of this order, shall administer the Defense Priorities and Allocations System ("DPAS") regulations that will be used to implement the authority of the President conferred by section 101 of the Act as delegated to the Secretary of Commerce in subsection 201(a)(6) of this order. The Secretary of Commerce will redelegate to the Secretary of Defense, and the heads of other departments and agencies as appropriate, authority for the priority rating of contracts and orders for all materials, services, and facilities needed in support of programs approved under section 202 of this order. The Secretary of Commerce shall act as appropriate upon Special Priorities Assistance requests in a time frame consistent with the urgency of the need at hand. (c) The Director, FEMA, shall attempt to resolve issues or disagreements on priorities or allocations between Federal departments or agencies in a time frame consistent with the urgency of the issue at hand and, if not resolved, such issues will be referred to the Assistant to the President for National Security Affairs for final determination. (d) The head of each Federal department or agency assigned functions under subsection 201(a) of this order, when necessary, shall make the finding required under subsection 101(b) of the Act. This finding shall be submitted for the President's approval through the Assistant to the President for National Security Affairs. Upon such approval the head of the Federal department or agency that made the finding may use the authority of subsection 101(a) of the Act to control the general distribution of any material (including applicable services) in the civilian market. (e) The Assistant to the President for National Security Affairs is hereby delegated the authority under subsection 101(c)(3) of the Act, and will be assisted by the Director, FEMA, in ensuring the coordinated administration of the Act.

Sec. 202. Determinations. The authority delegated by section 201 of this order may be used only to support programs that have been determined in writing as necessary or appropriate to promote the national defense: (a) By the Secretary of Defense with respect to military production and construction, military assistance to foreign nations, stockpiling, outer space, and directly related activities; (b) By the Secretary of Energy with respect to energy production and construction, distribution and use, and directly related activities; and (c) By the Director, FEMA, with respect to essential civilian needs supporting national defense, including civil defense and continuity of government and directly related activities. more (OVER) 4

Sec. 203. Maximizing Domestic Energy Supplies. The authority of the President to perform the functions provided by subsection 101(c) of the Act is delegated to the Secretary of Commerce, who shall redelegate to the Secretary of Energy the authority to make the findings described in subsection 101(c)(2)(A) that the materials (including equipment), services, and facilities are critical and essential. The Secretary of Commerce shall make the finding described in subsection 101(c)(2)(A) of the Act that the materials

(including equipment), services, or facilities are scarce, and the finding described in subsection 101(c)(2)(B) that it is necessary to use the authority provided by subsection 101(c)(1).

Sec. 204. Chemical and Biological Warfare. The authority of the President conferred by subsection 104(b) of the Act is delegated to the Secretary of Defense. This authority may not be further delegated by the Secretary.

PART III - EXPANSION OF PRODUCTIVE CAPACITY AND SUPPLY

Sec. 301. (a) Financing Institution Guarantees. To expedite or expand production and deliveries or services under government contracts for the procurement of industrial resources or critical technology items essential to the national defense, the head of each Federal department or agency engaged in procurement for the national defense (referred to as "agency head" in this part) and the President and Chairman of the Export-Import Bank of the United States (in cases involving capacity expansion, technological development, or production in foreign countries) are authorized to guarantee in whole or in part any public or private financing institution, subject to provisions of section 301 of the Act. Guarantees shall be made in consultation with the Department of the Treasury as to the terms and conditions thereof. The Director of the Office of Management and Budget ("OMB") shall be informed when such guarantees are to be made. (b) Direct Loan Guarantees. To expedite or expand production and deliveries or services under government contracts for the procurement of industrial resources or critical technology items essential to the national defense, each agency head is authorized to make direct loan guarantees from funds appropriated to their agency for Title III. (c) Fiscal Agent. Each Federal Reserve Bank is designated and authorized to act, on behalf of any guaranteeing agency, as fiscal agent in the making of guarantee contracts and in otherwise carrying out the purposes of section 301 of the Act. (d) Regulations. The Board of Governors of the Federal Reserve System is authorized, after consultation with heads of guaranteeing departments and agencies, the Secretary of the Treasury, and the Director, OMB, to prescribe regulations governing procedures, forms, rates of interest, and fees for such guarantee contracts.

Sec. 302. Loans. (a) To expedite production and deliveries or services to aid in carrying out government contracts for the procurement of industrial resources or a critical technology item for the national defense, an agency head is authorized, subject to the provisions of section 302 of the Act, to submit to the Secretary of the Treasury or the President and Chairman of the Export- Import Bank of the United States (in cases involving capacity expansion, technological development, or production in foreign countries) applications for loans. more 5 (b) To expedite or expand production and deliveries or services under government contracts for the procurement of industrial resources or critical technology items essential to the national defense, each agency head may make direct loans from funds appropriated to their agency for Title III. (c) After receiving a loan application and determining that financial assistance is not otherwise available on reasonable terms, the Secretary of the Treasury or the President and Chairman of the Export-Import Bank of the United States (in cases involving capacity expansion, technological development, or production in foreign countries) may make loans, subject to provisions of section 302 of the Act.

Sec. 303. Purchase Commitments. (a) In order to carry out the objectives of the Act, and subject to the provisions of section 303 thereof, an agency head is authorized to make provision for purchases of, or commitments to purchase, an industrial resource or a critical technology item for government use or resale. (b) Materials acquired under section 303 of the Act that exceed the needs of the programs under the Act may be transferred to the National Defense Stockpile, if such transfer is determined by the Secretary of Defense as the National Defense Stockpile Manager to be in the public interest.

Sec. 304. Subsidy Payments. In order to ensure the supply of raw or non-processed materials from high-cost sources, an agency head is authorized to make subsidy payments, after consultation with the

Secretary of the Treasury and the Director, OMB, and subject to the provisions of section 303(c) of the Act.

Sec. 305. Determinations and Findings. When carrying out the authorities in sections 301 through 303 of this order, an agency head is authorized to make the required determinations, judgments, statements, certifications, and findings, in consultation with the Secretary of Defense, Secretary of Energy or Director, FEMA, as appropriate. The agency head shall provide a copy of the determination, judgment, statement, certification, or finding to the Director, OMB, to the Director, FEMA, and, when appropriate, to the Secretary of the Treasury.

Sec. 306. Strategic and Critical Materials. (a) The Secretary of the Interior, in consultation with the Secretary of Defense as the National Defense Stockpile Manager and subject to the provisions of section 303 of the Act, is authorized to encourage the exploration, development, and mining of critical and strategic materials and other materials. (b) An agency head is authorized, pursuant to section 303(g) of the Act, to make provision for the development of substitutes for strategic and critical materials, critical components, critical technology items, and other industrial resources to aid the national defense. (c) An agency head is authorized, pursuant to section 303(a)(1)(B) of the Act, to make provisions to encourage the exploration, development, and mining of critical and strategic materials and other materials. more (OVER) 6

Sec. 307. Government-owned Equipment. An agency head is authorized, pursuant to section 303(e) of the Act, to install additional equipment, facilities, processes, or improvements to facilities owned by the government and to install government-owned equipment in industrial facilities owned by private persons.

Sec. 308. Identification of Shortfalls. Except during periods of national emergency or after a Presidential determination in accordance with sections 301(e)(1)(D)(ii), 302(c)(4)(B), or 303(a)(7)(B) of the Act, no guarantee, loan or other action pursuant to sections 301, 302, and 303 of the Act to correct an industrial shortfall shall be taken unless the shortfall has been identified in the Budget of the United States or amendments thereto.

Sec. 309. Defense Production Act Fund Manager. The Secretary of Defense is designated the Defense Production Act Fund Manager, in accordance with section 304(f) of the Act, and shall carry out the duties specified in that section, in consultation with the agency heads having approved Title III projects and appropriated Title III funds.

Sec. 310. Critical Items List. (a) Pursuant to section 107(b)(1)(A) of the Act, the Secretary of Defense shall identify critical components and critical technology items for each item on the Critical Items List of the Commanders-in-Chief of the Unified and Specified Commands and other items within the inventory of weapon systems and defense equipment. (b) Each agency head shall take appropriate action to ensure that critical components or critical technology items are available from reliable sources when needed to meet defense requirements during peacetime, graduated mobilization, and national emergency. "Appropriate action" may include restricting contract solicitations to reliable sources, restricting contract solicitations to domestic sources (pursuant to statutory authority), stockpiling critical components, and developing substitutes for critical components or critical technology items.

Sec. 311. Strengthening Domestic Capability. An agency head, in accordance with section 107(a) of the Act, may utilize the authority of Title III of the Act or any other provision of law, in consultation with the Secretary of Defense, to provide appropriate incentives to develop, maintain, modernize, and expand the productive capacities of domestic sources for critical components, critical technology items, and industrial resources essential for the execution of the national security strategy of the United States.

Sec. 312. Modernization of Equipment. An agency head, in accordance with section 108(b) of the Act, may utilize the authority of Title III of the Act to guarantee the purchase or lease of advance manufacturing equipment and any related services with respect to any such equipment for purposes of the Act.

PART IV - IMPACT OF OFFSETS

Sec. 401. Offsets. (a) The responsibilities and authority conferred upon the President by section 309 of the Act with respect to offsets are delegated to the Secretary of Commerce, who shall function as the President's Executive Agent for carrying out this authority. more 7 (b) The Secretary of Commerce shall prepare the annual report required by section 309(a) of the Act in consultation with the Secretaries of Defense, Treasury, Labor, State, the United States Trade Representative, the Arms Control and Disarmament Agency, the Director of Central Intelligence, and the heads of other departments and agencies as required. The heads of Federal departments and agencies shall provide the Secretary of Commerce with such information as may be necessary for the effective performance of this function. (c) The offset report shall be subject to the normal interagency clearance process conducted by the Director, OMB, prior to the report's submission by the President to Congress.

PART V - VOLUNTARY AGREEMENTS AND ADVISORY COMMITTEES

Sec. 501. Appointments. The authority of the President under sections 708(c) and (d) of the Act is delegated to the heads of each Federal department or agency, except that, insofar as that authority relates to section 101 of the Act, it is delegated only to the heads of each Federal department or agency assigned functions under section 201(a) of this order. The authority delegated under this section shall be exercised pursuant to the provisions of section 708 of the Act, and copies and the status of the use of such delegations shall be furnished to the Director, FEMA.

Sec. 502. Advisory Committees. The authority of the President under section 708(d) of the Act and delegated in section 501 of this order (relating to establishment of advisory committees) shall be exercised only after consultation with, and in accordance with, guidelines and procedures established by the Administrator of General Services.

PART VI - EMPLOYMENT OF PERSONNEL

Sec. 601. National Defense Executive Reserve. (a) In accordance with section 710(e) of the Act, there is established in the Executive Branch a National Defense Executive Reserve ("NDER") composed of persons of recognized expertise from various segments of the private sector and from government (except full-time federal employees) for training for employment in executive positions in the Federal Government in the event of an emergency that requires such employment. (b) The head of any department or agency may establish a unit of the NDER in the department or agency and train members of that unit. (c) The head of each department or agency with an NDER unit is authorized to exercise the President's authority to employ civilian personnel in accordance with section 703(a) of the Act when activating all or a part of its NDER unit. The exercise of this authority shall be subject to the provisions of subsections 601(d) and (e) of this order and shall not be redelegated. (d) The head of a department or agency may activate an NDER unit, in whole or in part, upon the written determination that an emergency affecting the national security or defense preparedness of the United States exists and that the activation of the unit is necessary to carry out the emergency program functions of the department or agency, more (OVER) 8 (e) At least 72 hours prior to activating the NDER unit, the head of the department or agency shall notify, in writing, the Assistant to the President for National Security Affairs of the impending activation and provide a copy of the determination required under subsection 601(d) of this order. (f) The Director, FEMA, shall coordinate the NDER program activities of departments and agencies in establishing units of the Reserve; provide for appropriate guidance for recruitment, training, and activation; and issue necessary rules and guidance in connection with the program. (g) This order suspends any delegated authority, regulation, or other requirement or condition with respect to the activation of any NDER unit, in whole or in part, or appointment of any NDER member that is inconsistent with the authorities delegated herein, provided that the aforesaid suspension applies only as long as sections 703(a) and 710(e) of the Act are in effect.

Sec. 602. Consultants. The head of each department or agency assigned functions under this order is delegated authority under sections 710(b) and (c) of the Act to employ persons of outstanding experience and ability without compensation and to employ experts, consultants, or organizations. The authority delegated by this section shall not be redelegated.

PART VII - LABOR SUPPLY

Sec. 701. Secretary of Labor. The Secretary of Labor, identified in this section as the Secretary, shall: (a) Collect, analyze, and maintain data needed to make a continuing appraisal of the nation's labor requirements and the supply of workers for purposes of national defense. All agencies of the government shall cooperate with the Secretary in furnishing information necessary for this purpose, to the extent permitted by law; (b) In response to requests from the head of a Federal department or agency engaged in the procurement for national defense, consult with and advise that department or agency with respect to (1) the effect of contemplated actions on labor supply and utilization, (2) the relation of labor supply to materials and facilities requirements, and (3) such other matters as will assist in making the exercise of priority and allocations functions consistent with effective utilization and distribution of labor; (c) Formulate plans, programs, and policies for meeting defense and essential civilian labor requirements; (d) Project skill shortages to facilitate meeting defense and essential civilian needs and establish training programs; (e) Determine the occupations and skills critical to meeting the labor requirements of defense and essential civilian activities and, with the assistance of the Secretary of Defense, more 9 the Director of Selective Service, and such other persons as the Director, FEMA, may designate, develop policies regulating the induction and deferment of personnel for the armed services, except for civilian personnel in the reserves; and (f) Administer an effective labor-management relations policy to support the activities and programs under this order with the cooperation of other Federal agencies, including the National Labor Relations Board and the Federal Mediation and Conciliation Service.

PART VIII - DEFENSE INDUSTRIAL BASE INFORMATION AND REPORTS

Sec. 801. Foreign Acquisition of Companies. The Secretary of the Treasury, in cooperation with the Department of State, the Department of Defense, the Department of Commerce, the Department of Energy, the Department of Agriculture, the Attorney General, and the Director of Central Intelligence, shall complete and furnish a report to the President and then to Congress in accordance with the requirements of section 721(k) of the Act concerning foreign efforts to acquire United States companies involved in research, development, or production of critical technologies and industrial espionage activities directed by foreign governments against private U.S. companies.

Sec. 802. Defense Industrial Base Information System. (a) The Secretary of Defense and the heads of other appropriate Federal departments and agencies, as determined by the Secretary of Defense, shall establish an information system on the domestic defense industrial base in accordance with the requirements of section 722 of the Act. (b) In establishing the information system required by subsection (a) of this order, the Secretary of Defense, the Secretary of Commerce, and the heads of other appropriate Federal departments and agencies, as determined by the Secretary of Defense in consultation with the Secretary of Commerce, shall consult with each other for the purposes of performing the duties listed in section 722(d)(1) of the Act. (c) The Secretary of Defense shall convene a task force consisting of the

Secretary of Commerce and the Secretary of each military department and the heads of other appropriate Federal departments and agencies, as determined by the Secretary of Defense in consultation with the Secretary of Commerce, to carry out the duties under section 722(d)(2) of the Act. (d) The Secretary of Defense shall report to Congress on a strategic plan for developing a cost- effective, comprehensive information system capable of identifying on a timely, ongoing basis vulnerability in critical components and critical technology items. The plans shall include an assessment of the performance and cost-effectiveness of procedures specified in section 722(b) of the Act. (e) The Secretary of Commerce, acting through the Bureau of the Census, shall consult with the Secretary of Defense and the Director, FEMA, to improve the usefulness of information derived from the Census of Manufacturers in carrying out section 722 of the Act. more (OVER) 10 (f) The Secretary of Defense shall perform an analysis of the production base for not more than two major weapons systems of each military department in establishing the information system under section 722 of the Act. Each analysis shall identify the critical components of each system. (g) The Secretary of Defense, in consultation with the Secretary of Commerce, and the heads of other Federal departments and agencies as appropriate, shall issue a biennial report on critical components and technology in accordance with section 722(e) of the Act.

PART IX - GENERAL PROVISIONS

Sec. 901. Definitions. In addition to the definitions in section 702 of the Act, the following definitions apply throughout this order: (a) "Civil transportation" includes movement of persons and property by all modes of transportation in interstate, intrastate, or foreign commerce within the United States, its territories and possessions, and the District of Columbia, and, without limitation, related public storage and warehousing, ports, services, equipment and facilities, such as transportation carrier shop and repair facilities. However, "civil transportation" shall not include transportation owned or controlled by the Department of Defense, use of petroleum and gas pipelines, and coal slurry pipelines used only to supply energy production facilities directly. As applied herein, "civil transportation" shall include direction, control, and coordination of civil transportation capacity regardless of ownership. (b) "Energy" means all forms of energy including petroleum, gas (both natural and manufactured), electricity, solid fuels (including all forms of coal, coke, coal chemicals, coal liquification, and coal gasification), and atomic energy, and the production, conservation, use, control, and distribution (including pipelines) of all of these forms of energy. (c) "Farm equipment" means equipment, machinery, and repair parts manufactured for use on farms in connection with the production or preparation for market use of food resources. (d) "Fertilizer" means any product or combination of products that contain one or more of the elements -nitrogen, phosphorus, and potassium - - for use as a plant nutrient. (e) "Food resources" means all commodities and products, simple, mixed, or compound, or complements to such commodities or products, that are capable of being ingested by either human beings or animals, irrespective of other uses to which such commodities or products may be put, at all stages of processing from the raw commodity to the products thereof in vendible form for human or animal consumption. "Food resources" also means all starches, sugars, vegetable and animal or marine fats and oils, cotton, tobacco, wool, mohair, hemp, flax fiber, and naval stores, but does not mean any such material after it loses its identity as an agricultural commodity or agricultural product. (f) "Food resource facilities" means plants, machinery, vehicles (including on-farm), and other facilities required for the production, processing, distribution, and storage (including more 11 cold storage) of food resources, livestock and poultry feed and seed, and for the domestic distribution of farm equipment and fertilizer (excluding transportation thereof). (g) "Functions" include powers, duties, authority, responsibilities, and discretion. (h) "Head of each Federal department or agency engaged in procurement for the national defense" means the heads of the Departments of Defense, Energy, and Commerce, as well as those departments and agencies listed in Executive Order No. 10789. (i) "Heads of other appropriate Federal departments and agencies" as used in part VIII of this order means the heads of such other Federal agencies and departments that acquire information or need information with respect to making any determination to exercise any authority under the Act. (i) "Health resources"

means materials, facilities, health supplies, and equipment (including pharmaceutical, blood collecting and dispensing supplies, biological, surgical textiles, and emergency surgical instruments and supplies) required to prevent the impairment of, improve, or restore the physical and mental health conditions of the population. (k) "Metals and minerals" means all raw materials of mineral origin (excluding energy) including their refining, smelting, or processing, but excluding their fabrication. (l) "Strategic and Critical Materials" means materials (including energy) that (1) would be needed to supply the military, industrial, and essential civilian needs of the United States during a national security emergency, and (2) are not found or produced in the United States in sufficient quantities to meet such need and are vulnerable to the termination or reduction of the availability of the material. (m) "Water resources" means all usable water, from all sources, within the jurisdiction of the United States, which can be managed, controlled, and allocated to meet emergency requirements.

Sec. 902. General. (a) Except as otherwise provided in subsection 902(c) of this order, the authorities vested in the President by title VII of the Act may be exercised and performed by the head of each department and agency in carrying out the delegated authorities under the Act and this order. (b) The authorities which may be exercised and performed pursuant to subsection 902(a) of this order shall include (1) the power to redelegate authorities, and to authorize the successive redelegation of authorities, to departments and agencies, officers, and employees of the government, and (2) the power of subpoena with respect to authorities delegated in parts II, III, and IV of this order, provided that the subpoena power shall be utilized only after the scope and purpose of the investigation, inspection, or inquiry to which the subpoena relates have been defined either by the appropriate officer identified in subsection 902(a) of this order or by such other person or persons as the officer shall designate. more (OVER) 12 (c) Excluded from the authorities delegated by subsection 902(a) of this order are authorities delegated by parts V, VI, and VIII of this order and the authority with respect to fixing compensation under section 703(a) of the Act.

Sec. 903. Authority. All previously issued orders, regulations, rulings, certificates, directives, and other actions relating to any function affected by this order shall remain in effect except as they are inconsistent with this order or are subsequently amended or revoked under proper authority. Nothing in this order shall affect the validity or force of anything done under previous delegations or other assignment of authority under the Act.

Sec. 904. Effect on other Orders. (a) The following are superseded or revoked: (1) Section 3, Executive Order No. 8248 of September 8, 1939, (4 FR 3864). (2) Executive Order No. 10222 of March 8, 1951 (16 FR 2247). (3) Executive Order No. 10480 of August 14, 1953 (18 FR 4939). (4) Executive Order No. 10647 of November 28, 1955 (20 FR 8769). (5) Executive Order No. 11179 of September 22, 1964 (29 FR 13239). (6) Executive Order No. 11355 of May 26, 1967 (32 FR 7803). (7) Sections 7 and 8, Executive Order No. 11912 of April 13, 1976 (41 FR 15825, 15826-27). (8) Section 3, Executive Order No. 12148 of July 20, 1979 (44 FR 43239, 43241). (9) Executive Order No. 12521 of June 24, 1985 (50 FR 26335). (10) Executive Order No. 12649 of August 11, 1988 (53 FR 30639). (11) Executive Order No. 12773 of September 26, 1991 (56 FR 49387), except that part of the order that amends section 604 of Executive Order 10480. (b) Executive Order No. 10789 of November 14, 1958, is amended by deleting "and in view of the existing national emergency declared by Proclamation No. 2914 of December 16, 1950," as it appears in the first sentence. (c) Executive Order No. 11790, as amended, relating to the Federal Energy Administration Act of 1974, is amended by deleting "Executive Order No. 10480" where it appears in section 4 and substituting this order's number. more 13 (d) Subject to subsection 904(c) of this order, to the extent that any provision of any prior Executive order is inconsistent with the provisions of this order, this order shall control and such prior provision is amended accordingly.

Sec. 905. Judicial Review. This order is not intended to create any right or benefit, substantive or procedural, enforceable at law by a party against the United States, its agencies, its officers, or any person.

Appendix D: Defense Offsets Disclosure Act of 1999

Public Law 106-113

Title XII

Subtitle D--Defense Offsets Disclosure

SEC. 1241. SHORT TITLE.

This subtitle may be cited as the "Defense Offsets Disclosure Act of 1999".

SEC. 1242. FINDINGS AND DECLARATION OF POLICY.

a)Findings.--Congress makes the following findings:

- (1) A fair business environment is necessary to advance international trade, economic stability, and development worldwide, is beneficial for American workers and businesses, and is in the United States national interest.
- (2) In some cases, mandated offset requirements can cause economic distortions in international defense trade and undermine fairness and competitiveness, and may cause particular harm to small- and medium-sized businesses.
- (3) The use of offsets may lead to increasing dependence on foreign suppliers for the production of United States weapons systems.
- (4) The offset demands required by some purchasing countries, including some close allies of the United States, equal or exceed the value of the base contract they are intended to offset, mitigating much of the potential economic benefit of the exports.
- (5) Offset demands often unduly distort the prices of defense contracts.
- (6) In some cases, United States contractors are required to provide indirect offsets which can negatively impact nondefense

industrial sectors.

- (7) Unilateral efforts by the United States to prohibit offsets may be impractical in the current era of globalization and would severely hinder the competitiveness of the United States defense industry in the global market.
- (8) The development of global standards to manage and restrict demands for offsets would enhance United States efforts to mitigate the negative impact of offsets.
- b) Declaration of Policy.--It is the policy of the United States to monitor the use of offsets in international defense trade, to promote fairness in such trade, and to ensure that foreign participation in the production of United States weapons systems does not harm the economy of the United States.

SEC. 1243. DEFINITIONS.

In this subtitle:

- (1) Appropriate congressional committees.--The term "appropriate congressional committees" means--
 - (A) the Committee on Foreign Relations of the Senate; and
 - (B) the Committee on International Relations of the House of Representatives.
- (2) G-8.--The term "G-8" means the group consisting of France, Germany, Japan, the United Kingdom, the United States, Canada, Italy, and Russia established to facilitate economic cooperation among the eight major economic powers.
- (3) Offset.--The term "offset" means the entire range of industrial and commercial benefits provided to foreign

governments as an inducement or condition to purchase military goods or services, including benefits such as coproduction, licensed production, subcontracting, technology transfer, incountry procurement, marketing and financial assistance, and joint ventures.

- (4) Transatlantic economic partnership.--The term "Transatlantic Economic Partnership" means the joint commitment made by the United States and the European Union to reinforce their close relationship through an initiative involving the intensification and extension of multilateral and bilateral cooperation and common actions in the areas of trade and investment.
- (5) Wassenaar arrangement.--The term "Wassenaar Arrangement" means the multilateral export control regime in which the United States participates that seeks to promote transparency and responsibility with regard to transfers of conventional armaments and sensitive dual-use items.
- (6) World trade organization.--The term "World Trade Organization" means the organization established pursuant to the WTO Agreement.
- (7) WTO agreement.--The term "WTO Agreement" means the Agreement Establishing the World Trade Organization entered into on April 15, 1994.

It is the sense of Congress that--

(1) the executive branch should pursue efforts to address trade fairness by establishing reasonable, business-friendly standards for the use of offsets in international business transactions between the United States and its trading partners and competitors;

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- (2) the Secretary of Defense, the Secretary of State, the Secretary of Commerce, and the United States Trade Representative, or their designees, should raise with other industrialized nations at every suitable venue the need for transparency and reasonable standards to govern the role of offsets in international defense trade;
- (3) the United States Government should enter into discussions regarding the establishment of multilateral standards for the use of offsets in international defense trade through the appropriate multilateral fora, including such organizations as the Transatlantic Economic Partnership, the Wassenaar Arrangement, the G-8, and the World Trade Organization; and
- (4) the United States Government, in entering into the discussions described in paragraph (3), should take into account the distortions produced by the provision of other benefits and subsidies, such as export financing, by various countries to support defense trade.

SEC. 1245. REPORTING OF OFFSET AGREEMENTS.

- (a) Initial Reporting of Offset Agreements.--
 - (1) Government-to-government sales.--Section 36(b)(1) of the Arms Export Control Act (22 U.S.C. 2776(b)(1)) is amended in subparagraph (C) of the fifth sentence, by striking "and a description" and all that follows and inserting "and a description of any offset agreement with respect to such sale;".
 - (2) Commercial sales.--Section 36(c)(1) of the Arms Export Control Act (22 U.S.C. 2776(c)(1)) is amended in the second sentence, by striking "if known on the date of transmittal of such certification)" and inserting "and a description of any such offset agreement".
- (b) Confidentiality of Information Relating to Offset Agreements.--Section 36 of the Arms Export Control Act (22 U.S.C. 2776) is amended--
 - (1) by redesignating the second subsection (e) (as added by section 155 of Public Law 104-164) as subsection (f); and
 - (2) by adding at the end the following new subsection:
- "(g) Information relating to offset agreements provided pursuant to subparagraph (C) of the fifth sentence of subsection (b)(1) and the second sentence of subsection (c)(1) shall be treated as confidential information in accordance with section 12(c) of the Export Administration Act of 1979 (50 U.S.C. App. 2411(c))."

SEC. 1246. EXPANDED PROHIBITION ON INCENTIVE PAYMENTS.

(a) In General.--Section 39A(a) of the Arms Export Control Act (22

- U.S.C. 2779a(a)) is amended--
 - (1) by inserting "or licensed" after "sold"; and
 - (2) by inserting "or export" after "sale".
- (b) Definition of United States Person.--Section 39A(d)(3)(B)(ii) of the Arms Export Control Act (22 U.S.C. 2779a(d)(3)(B)(ii)) is amended by inserting "or by an entity described in clause (i)" after "subparagraph (A)".

SEC. 1247. ESTABLISHMENT OF REVIEW COMMISSION.

- (a) In General.--There is established a National Commission on the

 Use of Offsets in Defense Trade (in this section referred to as the "Commission") to address all aspects of the use of offsets
 in international defense trade.
- (b) Commission Membership.--Not later than 120 days after the date of enactment of this Act, the President, with the concurrence of the Majority and Minority Leaders of the Senate and the Speaker and Minority Leader of the House of Representatives, shall appoint 11 individuals to serve as members of the Commission. Commission membership shall include--
 - (1) representatives from the private sector, including--
 - (A) one each from--
 - (i) a labor organization,
 - (ii) a United States defense manufacturing company dependent on foreign sales,
 - (iii) a United States company dependent on foreign sales that is not a defense manufacturer, and
 - (iv) a United States company that specializes

in international investment, and

- (B) two members from academia with widely recognized expertise in international economics; and
- (2) five members from the executive branch, including a member from--
 - (A) the Office of Management and Budget,
 - (B) the Department of Commerce,
 - (C) the Department of Defense,
 - (D) the Department of State, and
 - (E) the Department of Labor.

The member designated from the Office of Management and Budget shall serve as Chairperson of the Commission. The President shall ensure that the Commission is nonpartisan and that the full range of perspectives on the subject of offsets in the defense industry is adequately represented.

- (c) Duties.--The Commission shall be responsible for reviewing and reporting on--
 - (1) the full range of current practices by foreign governments in requiring offsets in purchasing agreements and the extent and nature of offsets offered by United States and foreign defense industry contractors;
 - (2) the impact of the use of offsets on defense subcontractors and nondefense industrial sectors affected by indirect offsets; and
 - (3) the role of offsets, both direct and indirect, on domestic industry stability, United States trade competitiveness and national security.
 - (d) Commission Report.--Not later than 12 months after the

Commission is established, the Commission shall submit a report to the appropriate congressional committees. In addition to the items described under subsection (c), the report shall include--

- (1) an analysis of--
 - (A) the collateral impact of offsets on industry sectors that may be different than those of the contractor providing the offsets, including estimates of contracts and jobs lost as well as an assessment of damage to industrial sectors;
 - (B) the role of offsets with respect to competitiveness of the United States defense industry in international trade and the potential damage to the ability of United States contractors to compete if offsets were prohibited or limited; and
 - (C) the impact on United States national security, and upon United States nonproliferation objectives, of the use of coproduction, subcontracting, and technology transfer with foreign governments or companies that results from fulfilling offset requirements, with particular emphasis on the question of dependency upon foreign nations for the supply of critical components or technology;
- (2) proposals for unilateral, bilateral, or multilateral measures aimed at reducing any detrimental effects of offsets; and
- (3) an identification of the appropriate executive branch agencies to be responsible for monitoring the use of offsets in international defense trade.
- (e) Period of Appointment; Vacancies.--Members shall be appointed

for the life of the Commission. Any vacancy in the Commission shall not affect its powers, but shall be filled in the same manner as the original appointment.

- (f) Initial Meeting.--Not later than 30 days after the date on which all members of the Commission have been appointed, the Commission shall hold its first meeting.
- (g) Meetings.--The Commission shall meet at the call of the Chairman.
 - (h) Commission Personnel Matters.--
 - (1) Compensation of members.--Each member of the Commission who is not an officer or employee of the Federal Government shall be compensated at a rate equal to the daily equivalent of the annual rate of basic pay prescribed for level IV of the Executive Schedule under section 5315 of title 5, United States Code, for each day (including travel time) during which such member is engaged in the performance of the duties of the Commission. All members of the Commission who are officers or employees of the United States shall serve without compensation in addition to that received for their services as officers or employees of the United States.
 - (2) Travel expenses.--The members of the Commission shall be allowed travel expenses, including per diem in lieu of subsistence, at rates authorized for employees of agencies under subchapter I of chapter 57 of title 5, United States Code, while away from their homes or regular places of business in the performance of services for the Commission.

(3) Staff.--

(A) In general.--The Chairman of the Commission may, without regard to the civil service laws and regulations, appoint and terminate an executive director and such other additional personnel as may be necessary

to enable the Commission to perform its duties. The employment of an executive director shall be subject to confirmation by the Commission.

- (B) Compensation.--The Chairman of the Commission may fix the compensation of the executive director and other personnel without regard to the provisions of chapter 51 and subchapter III of chapter 53 of title 5, United States Code, relating to classification of positions and General Schedule pay rates, except that the rate of pay for the executive director and other personnel may not exceed the rate payable for level V of the Executive Schedule under section 5316 of such title.
- (4) Detail of government employees.--Any Federal Government employee may be detailed to the Commission without reimbursement, and such detail shall be without interruption or loss of civil service status or privilege.
- (5) Procurement of temporary and intermittent services.--The Chairman of the Commission may procure temporary and intermittent services under section 3109(b) of title 5, United States Code, at rates for individuals which do not exceed the daily equivalent of the annual rate of basic pay prescribed for level V of the Executive Schedule under section 5316 of such title.
- (i) Termination.--The Commission shall terminate 30 days after the transmission of the report from the President as mandated in section 1248(b).

SEC. 1248. MULTILATERAL STRATEGY TO ADDRESS OFFSETS.

- (a) In General.--The President shall initiate a review to determine the feasibility of establishing, and the most effective means of negotiating, a multilateral treaty on standards for the use of offsets in international defense trade, with a goal of limiting all offset transactions that are considered injurious to the economy of the United States.
- (b) Report Required.--Not later than 90 days after the date on which the Commission submits the report required under section 1247(d), the President shall submit to the appropriate congressional committees a report containing the President's determination pursuant to subsection (a), and, if the President determines a multilateral treaty is feasible or desirable, a strategy for United States negotiation of such a treaty. One year after the date the report is submitted under the preceding sentence, and annually thereafter for 5 years, the President shall submit to the appropriate congressional committees a report detailing the progress toward reaching such a treaty.
- (c) Required Information.--The report required by subsection (b) shall include--
 - (1) a description of the United States efforts to pursue multilateral negotiations on standards for the use of offsets in international defense trade;
 - (2) an evaluation of existing multilateral fora as appropriate venues for establishing such negotiations;
 - (3) a description on a country-by-country basis of any United States efforts to engage in negotiations to establish bilateral treaties or agreements with respect to the use of offsets in international defense trade; and
 - (4) an evaluation on a country-by-country basis of any foreign government efforts to address the use of offsets in international defense trade.

(d) Comptroller General Review.--The Comptroller General of the United States shall monitor and periodically report to Congress on the progress in reaching a multilateral treaty.

Appendix E: Offset Transactions by Economic Sector

Appendix F: Country Offset Policies

Australia		
Title of Policy:	Strategic Industry Development Activities (SIDAs)	
-	Defence Industry Investment Recognition Scheme (DIIREC)	
Agency Handling	Defense Material Organization, Industry Division, as Australian	
	Industry Involvement Authority (AIIA)	
Part of Procurement	Yes, for military procurement	
Decision		
Offset Sector	Civilian and military	
Minimum Value of	Civilian – A\$10 million; Military – A\$5 million	
Contract		
Minimum Offset Required	Maximized local content where cost effective	
(%)		
Term	7 years unless otherwise defined in agreement	
Multipliers	None in policy	
Penalties	Strict SIDAs review; penalties negotiated in each agreement	
Focus	Local content (Australia & New Zealand), SIDAs	
Direct vs. indirect	Both	
Eligible Offset Activities	Subcontract, R&D, tech transfer, training and skills transfer, export	
	sales, infrastructure, venture capital	
Website	http://www.defence.gov.au/dmo/id/diirec/diirec.cfm	

Austria		
Title of Policy:	Offset Guidelines	
Agency Handling	Federal Ministry of Economic Affairs	
Part of Procurement	Yes	
Decision		
Offset Sector	Military	
Minimum Value of	Not stated	
Contract		
Minimum Offset Required	100-200%	
_(%)		
Term	Not stated	
Multipliers	0.3%	
Penalties	3-7%	
Focus	Increased investment, support of R&D efforts, new markets, job	
	creation and job protection	
Direct vs. indirect	Both	
Eligible Offset Activities	Direct investment, R&D, technology transfer, subcontracting	
Website	Federal Procurement	
	http://www.bbg.gv.at (in German only)	

Belgium		
Title of Policy:	Industrial Benefit in the Field of Defense Procurement ("industrial	
	offset")	
Agency Handling	Ministry of Economics Affairs, Directorate Economic Relations,	
	Defense and Technology Office	
Part of Procurement	Yes	
Decision		
Offset Sector	Civilian and military	
Minimum Value of	€1 million (if invited to tender), €1.1 million (if negotiated	
Contract	procedure)	
Minimum Offset Required	100% (no extra points in bidding process for over 100%)	
(%)		
Term	Well-determined and reasonable time period	
Multipliers	None in policy	
Penalties	At least 10% of non-fulfilled industrial benefit	
Focus	High technology, create new or additional business flow	
Direct vs. indirect	Both	
Eligible Offset Activities	(Not tech transfer or investment) Co-production, R&D cooperation	
Website	Ministry of Economic Affairs: http://mineco.fgov.be (Select	
	English, Guide for Companies, Commerce)	

Canada		
Title of Policy:	Industrial & Regional Benefits (IRB)	
Agency Handling	Industry Canada	
Part of Procurement	Yes	
Decision		
Offset Sector	Civilian and military	
Minimum Value of	C\$2M preferred; C\$100M required	
Contract		
Minimum Offset Required	100%	
_(%)		
Term	Not defined	
Multipliers	None in policy	
Penalties	Performance guarantee utilized	
Focus	Assisting Canadian firms in becoming competitive in domestic and	
	world marketplaces	
Direct vs. indirect	Both	
Eligible Offset Activities	Well defined	
Website	Industrial and Regional Benefits (overview):	
	http://strategis.ic.gc.ca/SSG/ad03657e.html	

Denmark		
Title of Policy:	Industrial Cooperation Agreement (ICA)	
Agency Handling	Danish Agency for Trade and Industry (ATI), under the Danish	
	Ministry of Business and Industry	
Part of Procurement	Yes	
Decision		
Offset Sector	Civilian and military	
Minimum Value of	25 million DKK (approximately US\$3.8BN)	
Contract		
Minimum Offset Required	100%	
(%)		
Term	Not defined	
Multipliers	None in policy	
Penalties	Performance guarantee utilized	
Focus	Maintain and strengthen technological base and export potential,	
	Technology must be at same level as defense procurement	
Direct vs. indirect	Both	
Eligible Offset Activities	Direct procurement of Danish products, collaborative/joint ventures,	
	strategic alliances, subcontracting	
Website	Policy guidelines and sample agreement:	
	http://www.ebst.dk/isa_uk	

Finland		
Title of Policy:	Industrial Participation	
Agency Handling	Finish Committee on IP (CIP), Ministry of Trade and Industry	
Part of Procurement	Yes	
Decision		
Offset Sector	Civilian and military	
Minimum Value of	€10 million	
Contract		
Minimum Offset Reqd (%)	100%	
Term	Not defined	
Multipliers	0.3-3 for exports of Finnish products, tech transfer provides no	
	multiplier	
Penalties	Exclusion from future bids until contract fulfilled	
Focus	Participation of domestic defense industry, technology, export,	
	internationalization of exports	
Direct vs. indirect	Both	
Eligible Offset Activities	Subcontract, exports and internationalization of SMEs, technology	
	transfer	
Website	New Offset Guidelines: http://www.ktm.fi (Choose English,	
	Promotion of Export, Industrial Participation)	

Germany		
Title of Policy:	Industrial Balances, no official policy	
Agency Handling	German Defense Procurement Office (GDPO)	
Part of Procurement	Yes	
Decision		
Offset Sector	Not available	
Minimum Value of	Not available	
Contract		
Minimum Offset Required	Aim is 100%	
(%)		
Term	Not defined	
Multipliers	Not available	
Penalties	Not available	
Focus	German company participation from the inception of a project,	
	balance globalization with growth of global companies	
Direct vs. indirect	Both	
Eligible Offset Activities	If just procurement contract, co-production required	
Website	Website not available	

	Greece
Title of Policy:	Policy of Offsets Benefits (OB)
Agency Handling	Hellenic Ministry of National Defense/General Armaments
<i>3</i> • <i>3</i> • • <i>3</i>	Directorate (GAD), Division of Offsets (DO)
Part of Procurement	Yes
Decision	
Offset Sector	Military
Minimum Value of	€10 million
Contract	
Minimum Offset Required	60%
(%)	
Term	Same as period of procurement contract
Multipliers	Very complex, depends on value of offset & recipient, up to 12
Penalties	10%
Focus	Upgrade production and technology infrastructure, reinforce armed
	forces, reduce procurement costs
Direct vs. indirect	Direct
Eligible Offset Activities	Require: local subcontracting, purchase and/or co-production; Other
	options: direct investment, material/services to armed forces directly,
	others defined in specific agreement (training and technical support
	do not count)
Website	Hellenic Defense Contracts Bulletin 2002 (Part 1):
	http://www.mod.gr/ENGLISH/newver/BULLETIN1.rtf

	Israel
Title of Policy:	Industrial Cooperation (Industrial Cooperation Program – ICP)
Agency Handling	Industrial Cooperation Authority (ICA), Ministry of Trade and
	Industry
Part of Procurement	Yes (Tenders Law Regulations require ICP)
Decision	
Offset Sector	Civilian and military
Minimum Value of	US\$500,000
Contract	
Minimum Offset Required	35%
(%)	
Term	Length of time of the contract, may be extended
Multipliers	1-1.5 times, dependent upon type of offset
Penalties	No liquidated damages clause
Focus	Development of close, long-term working relationships
Direct vs. indirect	No distinction
Eligible Offset Activities	Subcontract (preferred), purchase, direct investment, R&D
Website	Industrial Cooperation Authority:
	http://www.moit.gov.il/root/Hidden/Ica/directives/RASPATIC.htm

Korea, South		
Title of Policy:	Policy of Offset Benefits (OB)	
Agency Handling	Defense Procurement Agency, Ministry of National Defense (MND)	
Part of Procurement	Yes	
Decision		
Offset Sector	Military	
Minimum Value of	US\$10M	
Contract		
Minimum Offset Required	30%	
(%)		
Term	Not defined	
Multipliers	1-6 times based on type of offset	
Penalties	10% of unfulfilled value	
Focus	Acquiring high technology, manufacturing and exporting parts and	
	components	
Direct vs. indirect	Both	
Eligible Offset Activities	R&D project, subcontracting, co-production, license production—	
	always with a Korean company—Korean Industry Participant (KIP	
Website	Defense Procurement Agency: http://www.dpa.go.kr (Select English,	
	Introduction, Major Businesses, Offset Program)	
	Guidelines: http://www.dpa.go.kr/English/down/guidelines.doc	

	Kuwait
Title of Policy:	Counter-trade Offset Program
Agency Handling	Ministry of Finance, Program Executive Office PEO
Part of Procurement	Yes
Decision	
Offset Sector	Civilian and military
Minimum Value of	KD 1 million, sum of contracts in one year
Contract	
Minimum Offset Required	35%
(%)	
Term	At least five years
Multipliers	1-3.5 times based on activity and sectors
Penalties	6% of total contract, by bank guarantee
Focus	Technology transfer and training for high-skill employment,
	attracting foreign investment
Direct vs. indirect	No distinction
Eligible Offset Activities	Establish joint business venture, establish offset venture with 100%
	equity share
Website	Offset Program Description: http://www.mof.gov.kw/offset/

Netherlands	
Title of Policy:	Industrial Participation and Offsets
Agency Handling	Ministry of Economics
Part of Procurement	Yes
Decision	
Offset Sector	Military
Minimum Value of	€2.5 million
Contract	
Minimum Offset Required	100%
_(%)	
Term	No longer than 10 years
Multipliers	To be negotiated
Penalties	Negotiated percentage of late portion, must still fulfill obligation
Focus	Technological innovation, marketing support for innovative products
Direct vs. indirect	Both
Eligible Offset Activities	Co-production, licensed production, technology transfer of equal
	technological level to procurement,
Website	Industrial Participation and Offset in the Netherlands:
	http://www.ez.nl/publicaties/pdfs/00R30.pdf

	New Zealand
Title of Policy:	Informal Voluntary Offsets Policy
Agency Handling	Ministry of Economic Development
Part of Procurement	No
Decision	
Offset Sector	Military
Minimum Value of	NZ\$5 million
Contract	
Minimum Offset Required	30%
(%)	
Term	Not defined
Multipliers	1-3 times
Penalties	Liquidated damages
Focus	Technology improvements, encourage internationally competitive
	manufacture and services, open up new markets, logistical benefits
Direct vs. indirect	No distinction
Eligible Offset Activities	Joint manufacture, sub-contract, R&D collaboration, technology
	transfer, training
Website	New Zealand Industrial Involvement: http://www.med.govt.nz (See
	Government Procurement, 2002 Policy Guide for Purchasers,
	Annex)

	Norway
Title of Policy:	Offset Program
Agency Handling	Ministry of Defense, Offset Advisory Group
Part of Procurement	Yes
Decision	
Offset Sector	Military
Minimum Value of	NOK 50 million (may be required for less)
Contract	
Minimum Offset Required	100%
Term	By completion of procurement contract
Multipliers	0.1-5, based on activity and sectors
Penalties	6% of total contract
Focus	Strengthen and maintain technical ability, capacity, and marketing
	position of the defense industry
Direct vs. indirect	Equally rated
Eligible Offset Activities	Purchases of defense equipment, purchase of high-tech services and
	products, R&D cooperation, technology transfer, direct investment,
	improvement of export opportunities
Website	Guide to Norwegian Armed Forces procurement:
	http://balder.dep.no/fd/html/fdhowtos/ (Select How to do Business
	with Norwegian Armed Forces, Section 6)

	Philippines	
Title of Policy:	Countertrade (Implementing Rules & Regulations)	
Agency Handling	Department of Trade and Industry through the Philippine	
	International Trading Corporation (PITC)	
Part of Procurement	Yes	
Decision		
Offset Sector	Civilian and military	
Minimum Value of	US\$1 million	
Contract		
Minimum Offset Required	50%	
(%)		
Term	3 years after from execution of the contract (2 year grace period)	
Multipliers	2-5 subject to the value of the desired activities	
Penalties	Non-performance penalties ranging from 5%-100%	
Focus	Foreign capital equipment, machinery and services, armed forces	
	modernization	
Direct vs. indirect	Indirect	
Eligible Offset Activities	Co-production, countertrade, subcontract	
Website	Philippine International Trading Corporation:	
	http://www.dti.gov.ph/pitc	

	Poland
Title of Policy:	Offset Act, Dziennik Ustaw 99.80
Agency Handling	Committee for Offsets Agreements
Part of Procurement	Yes
Decision	
Offset Sector	Civilian and military
Minimum Value of	€ million
Contract	
Minimum Offset Required	80% (100% in some cases)
(%)	
Term	No longer than 10 years
Multipliers	0.5-2% (2-5% only in special cases)
Penalties	Equivalent to value of non-performed offset
Focus	Industrial development, increasing export market potential,
	technology transfer, creating new employment facilities
Direct vs. indirect	Both, but direct must equal no less than 50%
Eligible Offset Activities	Co-production, technology transfer, R&D, export promotion, training
Website	http://www.wp.mil.pl (select English)

Portugal	
Title of Policy:	Offset Policy
Agency Handling	Ministry of Defense and Ministry of Economics, through Comissão
	Permanente de Contrapartidas
Part of Procurement	Yes
Decision	
Offset Sector	Military
Minimum Value of	€ million
Contract	
Minimum Offset Required	100%
(%)	
Term	Usually 8 years, with intermediate steps always required.
Multipliers	1.25 for defense-related industries and 1-3 according to activities.
	Both only for evaluation purposes.
Penalties	Up to 25%, based on fulfillment of intermediate steps.
Focus	Defense and Civil, including export assistance, training, technology
	transfer, and foreign direct investment.
Direct vs. indirect	Some preference for Direct.
Eligible Offset Activities	Purchase of local products and services, subcontracting, technology
	transfer, training, and foreign direct investment.
Website	Not available

	Saudi Arabia
Title of Policy:	Saudi Arabian Economic Offset Program
Agency Handling	Economic Offset Committee (EOC) (Ministry of Defense and
	Aviation)
Part of Procurement	Yes
Decision	
Offset Sector	Civilian and military
Minimum Value of	Not specified
Contract	
Minimum Offset Required	35%
(%)	
Term	Within 10 years
Multipliers	Subject to approval of EOC
Penalties	Unlisted
Focus	Promote privatization/private industry, high-value employment,
	technology transfer, diversification of industrial base
Direct vs. indirect	Mix with original focus on direct
Eligible Offset Activities	Investments in joint ventures with local parties
Website	Economic Offset Program: http://www.saudioffset.com/

	South Africa
Title of Policy:	Defense Industrial Participation (DIP) Programme
Agency Handling	Department of Trade and Industry
Part of Procurement	Yes
Decision	
Offset Sector	Civilian (86% of all IP) and military
Minimum Value of	Import content greater than US \$10 million
Contract	
Minimum Offset Required	100% per SDP, 50% per Cabinet policy
_(%)	
Term	7-9 years
Multipliers	1-2 subject to type of IP
Penalties	5% (on unfulfilled performance guarantees—Cabinet policy)
Focus	Investment, export promotion, job creation
Direct vs. indirect	No distinction
Eligible Offset Activities	Foreign investment, counterpurchase, co-production, R&D,
	technology transfer
Website	Strategic Defence Procurement Package (SDP) Page:
	http://www.gov.za/projects/procurement/

Spain	
Title of Policy:	Industrial Cooperation
Agency Handling	Ministry of Defense, General Direction of Armaments and Material
	(GDAM)
Part of Procurement	Yes
Decision	
Offset Sector	Military and Civilian
Minimum Value of	NA
Contract	
Minimum Offset Required	100%, but varies
(%)	
Term	Not defined
Multipliers	Generally not used (between 2 and 5 when used)
Penalties	Unspecified in policy, but exist in each agreement
Focus	Technology similar to product purchased, improve armed forces and
	defense-related industry, increase research and development,
	increase employment
Direct vs. indirect	Both
Eligible Offset Activities	Direct purchases, cooperative agreements, licensed technologies,
	training services to armed forces
Website	No website available

	Sweden
Title of Policy:	Industrial Participation Program
Agency Handling	DOD, Defense Material Administration (FMV)
Part of Procurement	Yes
Decision	
Offset Sector	Civilian and military
Minimum Value of	100 MSEK
Contract	
Minimum Offset Required	100%
_(%)	
Term	Within timeframe of procurement program
Multipliers	Not applied unless as agreed on for R&D projects (in these cases,
	maximum is 3)
Penalties	Monitoring conducted, penalties negotiated
Focus	Gain know-how, promote exports, internationalization of domestic
	defense industry
Direct vs. indirect	Both
Eligible Offset Activities	Co-production, technology transfer
Website	Swedish Defence Materiel Administration: http://www.fmv.se
	Select English

Switzerland	
Title of Policy:	Policy on Industrial Participation in Foreign Defense Equipment
	Acquisition
Agency Handling	Defence Procurement Agency (GR), DOD
Part of Procurement	Yes
Decision	
Offset Sector	Civilian and military
Minimum Value of	No minimum listed
Contract	
Minimum Offset Required	100%
_(%)	
Term	No later than 2 years after defense contract completion
Multipliers	None in policy
Penalties	2-6 percent negotiated with GR
Focus	Retain domestic industry independence, overcome trade barriers, not
	specifically geared toward employment promotion
Direct vs. indirect	Both (indirect not preferred)
Eligible Offset Activities	Co-production, cooperation with universities, export
	assistance/purchase, international marketing
Website	Defence Procurement Agency (English language page under
	construction): http://www.vbs.admin.ch

Taiwan			
Title of Policy:	Industrial Cooperation Program		
Agency Handling	Ministry of Economic Affairs & Industrial Development Bureau (IDB), Committee for Aviation & Space Industrial Development		
Part of Procurement	Yes		
Decision			
Offset Sector	Military (Civilian procurement follows guidelines "in principle")		
Minimum Value of	\$10 million		
Contract			
Minimum Offset Required	30%		
(%)			
Term	Not stipulated		
Multipliers	Not listed		
Penalties	Not stipulated, but stringent monitoring process		
Focus	Upgrade industries and industrial infrastructure, stimulation for		
	domestic investment, introduce high-tech and critical technologies,		
	support export growth		
Direct vs. indirect	Both		
Eligible Offset Activities	Local procurement, technology transfer, training, R&D, international		
	marketing, local investment		
Website	http://www.cica.com.tw Select English		

Thailand		
Countertrade Policy		
Department of Foreign Trade, Ministry of Commerce		
Yes		
Civilian and military		
500 million Baht		
20-50%		
2 months prior to end of contract		
None in policy		
5% (on unfulfilled) performance guarantee		
Enhance trade, prevent imbalance of trade, diversify exports		
Indirect		
Counter-purchase		
http://www.dft.moc.go.th/eng/Counter/Ctpol.html		

Turkey		
Title of Policy:	SSM Offset Guidelines	
Agency Handling	Undersecretariat for Defense Industries (SSM)	
Part of Procurement	Yes	
Decision		
Offset Sector	Military	
Minimum Value of	US \$5 million	
Contract		
Minimum Offset Required	50% of project import value	
(%)		
Term	Maximum 2 years more than period of procurement agreement	
Multipliers	1-6 times, based on type of offset	
Penalties	Calculated according to formula10% (on unfulfilled)	
Focus	Compensate deficit of balance of payments, strengthen defense	
	industrial infrastructure, expanded investment and R&D cooepration	
Direct vs. indirect	Both	
Eligible Offset Activities	Exports, technology transfer, R&D, training, investments, co-	
	production	
Website	http://ssm.gov.tr Select	
	English→Organization→Undersecretary→Director (Offset)	

	UAE		
Title of Policy:	Government Policy of Diversification, Offsets Program		
Agency Handling	UAE Offsets Group (UOG)		
Part of Procurement	Yes		
Decision			
Offset Sector	Military		
Minimum Value of	US \$10 million		
Contract			
Minimum Offset	60% (negotiated with UOG or lump sum payments paid to UOG)		
Required (%)			
Term	7 years		
Multipliers	Yes but unpublished		
Penalties	8.5% of unfulfilled offset obligation		
Focus	Sustainable growth and security of economic environment		
Direct vs. indirect	Indirect		
Eligible Offset Activities	Profitable joint ventures with local partners		
Website	http://www.uaeoffsets.org (Select Guidelines or Terms)		

United Kingdom			
Title of Policy:	Industrial Participation Policy		
Agency Handling	MOD, Defense Export Services Organization		
Part of Procurement	No		
Decision			
Offset Sector	Military		
Minimum Value of	£10 million (\$16.9 million)		
Contract			
Minimum Offset	100%		
Required (%)			
Term	Over period of procurement contract		
Multipliers	No multipliers for IP credit		
Penalties	None, however strict enforcement of IP program		
Focus	Competitive and leading-edge domestic industry and added overseas		
	business		
Direct vs. indirect	Both		
Eligible Offset Activities	Technology transfers, R&D, Marketing Assistance, Subcontracts,		
	Purchases		
Website	http://www.deso.mod.uk/ip.htm		

Appendix G: Glossary and Offset Example

GLOSSARY AND OFFSET EXAMPLE

Offsets: Industrial compensation practices required as a condition of purchase in sales of defense articles and/or defense services.

Offset Agreement: Contract specifying the percentage of the total sale to be offset, the forms of industrial compensation required, the duration of the agreement, and penalty clauses, if any.

Offset Transaction: Any activity for which the defense prime contractor claims credit in fulfillment of the offset agreement. For the purpose of analysis, BIS divides offset transactions into nine different categories. These are also the required categories for the offset reporting requirement.

Technology Transfer: Transfer of technology that occurs as a result of an offset agreement and that may take the form of research and development conducted abroad, technical assistance provided to the subsidiary or joint venture of overseas investment, or other activities under direct commercial arrangement between the defense prime contractor and a foreign entity.

Subcontractor Production: Overseas production of a part or component of a U.S.-origin defense article. The subcontract does not necessarily involve license of technical information and is usually a direct commercial arrangement between the defense prime contractor and a foreign producer.

Co-production: Overseas production based upon government-to-government agreement that permits a foreign government or producer(s) to acquire the technical information to manufacture all or part of a U.S. origin defense article. Co-production includes government-to-government licensed production, but excludes licensed production based upon direct commercial arrangements by U.S. manufacturers.

Licensed Production: Overseas production of a U.S.-origin defense article based upon transfer of technical information under direct commercial arrangements between a U.S. manufacturer and a foreign government or producer.

Purchases: Procurement of off-the-shelf items from the offset recipient. Often, but not always, purchases are indirect by nature. Indirect purchases are similar in definition to countertrade, while direct purchases are analogous to buy-backs.

Training: Generally includes training related to the production or maintenance of the exported defense item. Training may be required in unrelated areas, such as computer training, foreign language skills, or engineering capabilities.

Investment: Investment arising from the offset agreement, taking the form of capital invested to establish or expand a subsidiary or joint venture in the foreign country.

Marketing: Marketing assistance to foreign companies in either defense or unrelated industries. In some cases, countries require marketing in addition to the offsets. Also encompasses export assistance.

Other: Any other form of offset required or offered by a defense company/foreign government.

Offset Recipients: Foreign firms that receive the benefits of offset transactions from defense firms. For example, a U.S. company sells a defense item to a foreign country, with an offset obligation requiring that components worth 50 percent of the export contract be built in the foreign country. The foreign companies manufacturing these components would be the "offset recipients."

Offset Fulfiller: The company that provides the offset compensation, which is usually the defense firm who signed the offset agreement. However, there are times when the obligation is not related to the defense firm's specialty and therefore is contracted out. For example, if

marketing is a component of the offset requirement, the defense firm may hire a marketing company to satisfy the obligation. The marketing firm would then be the "offset fulfiller."

Actual Value of Offset Transactions: The market value of the offset transaction measured in U.S. dollars.

Credit Value of Offset Transactions: The value credited for the offset transaction by application of a multiplier or other method. The credit value may be greater than or equal to the actual value of the offset.

Multiplier: A factor applied to the actual value of certain offset transactions to calculate the credit value earned. Foreign governments use multipliers to provide firms with incentives to offer offsets in targeted areas of economic growth. When a multiplier is applied to the off-the-shelf price of a more desirable service or product offered as an offset, the defense firm receives a higher credit value toward fulfilling an offset obligation.

Example: A foreign government interested in a specific technology may offer a multiplier of "six" for offset transactions providing access to that technology. A U.S. defense company with a 120 percent offset obligation from a \$1 million sale of defense systems ordinarily would be required to provide technology transfer through an offset equaling \$1.2 million. With a multiplier of six, however, the U.S. company could offer only \$200,000 (actual value) in technology transfer and earn \$1.2 million in credit value, fulfilling its entire offset obligation under the agreement.

Direct Offsets: Offset transactions that are directly related to the defense items or services exported by the defense firm. These are usually in the form of co-production, subcontracting, training, production, licensed production, or possibly technology transfer or financing activities.

Indirect Offsets: Offset transactions that are not directly related to the defense items or services exported by the defense firm. The kinds of offsets that are considered "indirect" include

purchases, investment, training, financing activities, marketing/exporting assistance, and technology transfer.

Penalties: Measures used to motivate defense firms to fulfill their offset obligation within the timeframe allotted by the contract.

Liquidated damages: If a firm fails to fulfill all required offsets by the stipulated deadline, it must pay a percentage (usually 5-20 percent) of the total value of the export contract. The percentage for liquidated damages is specified in the contract.

Non-performance penalties: Firms must pay a prearranged percent (2-10 percent) of all obligations not fulfilled within the allotted time.

Best efforts clauses: With a "best efforts" clause, there is no penalty for non-fulfillment of the contract; the firm is judged to be acting in good faith to meet its obligations. However, firms' reputations can be jeopardized if offset obligations are not fulfilled as stated in the contract; non-fulfillment would likely result in the U.S. defense firm being excluded from future procurements by that purchasing government.

OFFSET EXAMPLE

This example is for illustrative purposes only and in no way represents an actual offset agreement. The fictitious nation of Atlantis purchased ten KS-340 jet fighters from a U.S. defense firm, PJD Inc. (PJD), for a total of \$500 million with 100 percent offset. In other words, the offset agreement obligated PJD to fulfill offsets equal to the value of the contract, or \$500 million. The government of Atlantis decided what would be required of PJD in order to fulfill its offset obligation, which would include both direct and indirect compensation. The government also assigned the credit value for each category.

Direct Offsets (i.e., related to the production of the export item, the KS-340 jet fighter)

<u>Technology Transfer</u>: The technology transfer requirement was assigned 36 percent of the total offset obligation. PJD agreed to transfer all the necessary technology and know-how to Atlantis firms in order to repair and maintain the jet fighters. The Atlantis government deemed this capability to be vital to national security and, therefore, gave a multiplier of six. As a result, the transfer of technology actually worth \$30 million was given a credit value of \$180 million.

<u>Co-production</u>: Atlantis firms manufactured some components of the KS-340 jet fighters, totaling \$220 million, which accounted for 44 percent of the offset obligation.

Indirect Offsets (i.e., not related to the production of the export item, the KS-340 jet fighter)

<u>Purchase</u>: PJD purchased marble statues from Atlantis manufacturers for eventual resale. These purchases accounted for 7 percent of the offset obligation, or \$35 million.

<u>Financing Activities</u>: PJD made investments in non-defense related industries in Atlantis; this accounted for 4 percent of the offset obligation, or \$20 million.

<u>Technology Transfer</u>: PJD provided submarine technology to Atlantis firms, which accounted for 6 percent of the offset obligation, or \$30 million.

<u>Marketing</u>: Commercial assistance was provided for Atlantis fisheries to market their fish in the United States, which fulfilled the remaining 3 percent, or \$15 million of the offset obligation. In this example, the Atlantis fisheries are *offset recipients* because they received marketing services for their product. PJD hired an American advertising firm, the *offset fulfiller*, to market the Atlantis fish.

The duration of the offset agreement was 10 years with a three-year grace period. A timetable was created by the Atlantis government outlining which obligations should be fulfilled, to what extent, and when. If PJD did not meet the deadlines given, the company was required to pay the Atlantis government 5 percent of the unfulfilled offset amount in liquidated damages. For example, if after 10 years, only 98.5 percent of the offset obligation of \$500 million was

fulfilled, PJD would be required to pay liquidated damages in the amount of 5 percent of the 1.5 percent unfulfilled portion of the offset obligation, or \$375,000.

Appendix H: List of U.S. Government Offset Reports

Partial Listing of Previous U.S. Government Reports on Offsets

October 1985 Assessment of the Effects of Barter and Countertrade Transactions on U.S. Industries - U.S. International Trade Commission.

December 1985 The Impact of Offsets in Defense-Related Exports - Office of Management and Budget.

December 1986 Second Annual Report on the Impact of Offsets in Defense-Related Exports - Office of Management and Budget.

December 1987 Impact of Offsets in Defense-Related Exports: A Summary of the First Three Annual Reports - Office of Management and Budget.

December 1988 Offsets in Military Exports - Office of Management and Budget.

April 1990 Report on Offsets in Military Exports - Office of Management and Budget.

April 1996 Military Exports: Offset Demands Continue to Grow - U.S. General Accounting Office.

May 1996 Offsets in Defense Trade: A Study Conducted Under Section 309 of the Defense Production Act of 1950, as Amended - U.S. Department of Commerce.

June 1997 *Policy Issues in Aerospace Offsets: Report of A Workshop* - Board on Science, Technology, and Economic Policy, National Research Council.

August 1997 Offsets in Defense Trade: A Study Conducted Under Section 309 of the Defense Production Act of 1950, as Amended - U.S. Department of Commerce.

January 1998 Symposium Papers on: Trends and Challenges in Aerospace Offsets - Board on Science, Technology, and Economic Policy, National Research Council.

August 1998 Offsets in Defense Trade: A Study Conducted Under Section 309 of the Defense Production Act of 1950, as Amended - U.S. Department of Commerce.

December 1998 Defense Trade: U.S. Contractors Employ Diverse Activities to Meet Offset Obligations – U.S. General Accounting Office.

March 1999 *Trends and Challenges in Aerospace Offsets* - Board on Science, Technology, and Economic Policy, National Research Council.

October 1999 Offsets in Defense Trade: A Study Conducted Under Section 309 of the Defense Production Act of 1950, as Amended - U.S. Department of Commerce.

January 2001 Status Report of the Presidential Commission on Offsets in International Trade

May 2001 Offsets in Defense Trade: A Study Conducted Under Section 309 of the Defense Production Act of 1950, as Amended - U.S. Department of Commerce.

February 2003 Offsets in Defense Trade: A Study Conducted Under Section 309 of the Defense Production Act of 1950, as Amended - U.S. Department of Commerce.

July 2003 Offsets in Defense Trade: A Study Conducted Under Section 309 of the Defense Production Act of 1950, as Amended – U.S. Department of Commerce.

Appendix I SIES Publication List



Office of Strategic Industries and Economic Security

Strategic Analysis Division

PUBLICATIONS LIST





The U.S. Department of Commerce's Strategic Analysis Division is the focal point within the Department for conducting assessments of defense-related industries and technologies. The studies are based on detailed industry-specific surveys used to collect information from U.S. companies and are conducted on behalf of the U.S. Congress, the military services, industry associations, or other interested parties.

PUBLICATION TITLE *Ita	alics indicate forthcoming studies
9th Offsets in Defense Trade - Conducted under §309 of the Defense Production Act of 1950 – December 2004	
National Security and Foreign Availability Assessment of the Infrared Imaging Systems Industry –December 2004	1
National Security Assessment of the Munitions Power Sources Industry – Summer 2004	
National Security Assessment of the U.S. Shipbuilders' Supplier Base – Summer 2004	
Offsets in Defense Trade and the U.S. Subcontractor Base – August 2004	
8th Offsets in Defense Trade - Conducted under §309 of the Defense Production Act of 1950 – June 2004	
National Security Assessment of the Air Delivery (Parachute) Industry – May 2004	
Industry Attitudes on Collaborating with DoD in R&D – Air Force – January 2004	
Army Theater Support Vessel Procurement: Industrial Base/Economic Impact Assessment – December 2003	
A Survey of the Use of Biotechnology in U.S. Industry – October 2003	
U.S. Textile and Apparel Industries: An Industrial Base Assessment – October 2003	
7th Offsets in Defense Trade - Conducted under §309 of the Defense Production Act of 1950 - July 2003	
Technology Assessment: U.S. Assistive Technology Industry – February 2003	
6th Offsets in Defense Trade - Conducted under §309 of the Defense Production Act of 1950 - February 2003	
Heavy Manufacturing Industries: Economic Impact and Productivity of Welding – Navy – June 2002	
The Effect of Imports of Iron Ore and Semi-Finished Steel on the National Security – October 2001	
National Security Assessment of the U.S. High-Performance Explosives & Components Sector –June 2001	
National Security Assessment of the U.S. Shipbuilding and Repair Industry - May 2001	
Statistical Handbook of the Ball and Roller Bearing Industry (Update) - June 2001	
5 th Offsets in Defense Trade - Conducted under §309 of the Defense Production Act of 1950 - May 2001	
National Security Assessment of the Cartridge and Propellant Actuated Device Industry: Update - December 2000)
The Effect on the National Security of Imports of Crude Oil and Refined Petroleum Products - November 1999	
4 th Offsets in Defense Trade - Conducted under §309 of the Defense Production Act of 1950 - October 1999	

U.S. Commercial Technology Transfers to The People's Republic of China – January 1999
Critical Technology Assessment: Optoelectronics - October 1998
3 rd Offsets in Defense Trade - Conducted under §309 of the Defense Production Act of 1950 - August 1998
National Security Assessment of the Emergency Aircraft Ejection Seat Sector - November 1997
2 nd Offsets in Defense Trade - Conducted under §309 of the Defense Production Act of 1950 – August1997
Critical Technology Assessment of the U.S. Semiconductor Materials Industry - April 1997
1 st Offsets in Defense Trade - Conducted under §309 of the Defense Production Act of 1950 - May 1996
National Security Assessment of the Cartridge and Propellant Actuated Device Industry - October 1995
A Study of the International Market for Computer Software with Encryption – NSA -1995
The Effect of Imports of Crude Oil and Petroleum Products on the National Security - December 1994
Critical Technology Assessment of U.S. Artificial Intelligence - August 1994
Critical Technology Assessment of U.S. Superconductivity - April 1994
Critical Technology Assessment of U.S. Optoelectronics - February 1994
Critical Technology Assessment of U.S. Advanced Ceramics - December 1993
Critical Technology Assessment of U.S. Advanced Composites - December 1993
The Effect of Imports of Ceramic Semiconductor Packages on the National Security - August 1993
National Security Assessment of the U.S. Beryllium Industry - July 1993
National Security Assessment of the Antifriction Bearings Industry - February 1993
National Security Assessment of the U.S. Forging Industry - December 1992
The Effect of Imports of Gears and Gearing Products on the National Security - July 1992
Natl. Sec. Assessment of the Dom. and For. Subcontractor Base~3 US Navy Systems - March 1992
Natl. Security Assessment of the U.S. Semiconductor Wafer Processing Equipment Industry - April 1991
National Security Assessment of the U.S. Robotics Industry - March 1991
National Security Assessment of the U.S. Gear Industry - January 1991

Archived Studies	
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