August 30, 2022

Report to Congressional Committees

Export-Import Bank: Status of End-Use Monitoring of Dual-Use Exports as of August 2022

The mission of the Export-Import Bank of the United States (EXIM) is to support the export of U.S. goods and services through loans, loan guarantees, and insurance, thereby supporting U.S. jobs. EXIM’s charter contains a general prohibition on support for defense articles and services, with limited exceptions. In 1994, Congress gave EXIM statutory authority to support exports of defense articles and services with both commercial and military uses, known as dual-use exports, provided that EXIM determines the items are nonlethal and primarily for civilian use.1 For example, in 2011, EXIM directly loaned about $64 million to a French company to finance a dual-use export—a geosynchronous satellite,2 mainly intended to supply civilian services such as direct-to-home TV and broadband.3

The Further Consolidated Appropriations Act, 2020 extended EXIM’s authority to finance dual-use exports until December 31, 2026, when EXIM’s operating authority expires under 12 U.S.C. § 635f.4 The law that granted EXIM’s dual-use authority in 1994 included a provision for GAO, in conjunction with EXIM, to report annually on the end uses of dual-use exports supported by EXIM during the second preceding fiscal year.5 This report (1) examines the status of EXIM’s monitoring of dual-use exports that it continued to finance in fiscal year 2020, as of August 2022, and (2) identifies any new dual-use exports that EXIM financed in fiscal year 2021.

---

1Pub. L. No. 103-428, § 1(a), 108 Stat. 4375 (Oct. 31, 1994), codified at 12 U.S.C § 635(b)(6)(l). This authority was initially set to expire in 1997, but Congress has subsequently extended it.

2A geosynchronous, or geostationary, satellite travels in earth’s orbit but remains in the same place over the earth.

3According to EXIM’s Military Policy, it defines “defense articles” and “defense services” for dual-use exports by using criteria based on the identity of the foreign end-user, the nature of the item, and the use to which the item will be put. In addition, if the item is designed primarily for military use, it is presumed to be a defense article. Certain exceptions are applied under this policy; for instance, if the item is for humanitarian purposes, it would not be considered a defense article. Under this policy, an export is eligible for financing as a dual-use item if convincing evidence exists that the export is nonlethal in nature and will be used primarily for civilian activities. Moreover, there is a statutory exception allowing for EXIM support for certain defense article or service exports sold primarily for antinarcotics purposes, in addition to the exception, discussed in this report, for certain items sold primarily for civilian purposes (i.e., dual-use exports) or services.


5Pub. L. No. 103-428, § 1(a). GAO is required to report annually on the end uses of dual-use exports supported by EXIM, which includes dual-use exports financed during the extended time frame established in the Further Consolidated Appropriations Act, 2020.
To address these objectives, we reviewed EXIM guidance and database records as well as EXIM documentation related to an existing dual-use transaction. This documentation included a technical operating report, an annual end-use certification report, and a dual-use compliance determination. We also interviewed EXIM officials in Washington, D.C. We did not independently verify the information that buyers provided to EXIM or assess the effectiveness of EXIM’s methods of determining end use. We determined that data used to identify the status of dual-use exports were sufficiently reliable for purposes of identifying dual-use exports financed by EXIM. We based this determination on our prior assessments of the data as well as EXIM’s confirmation that, as of June 2022, no changes had been made to its data collection procedures or the database it uses to maintain information on dual-use exports.

We conducted this performance audit from June 2022 to August 2022 in accordance with generally accepted government auditing standards. Those standards require that we plan and perform the audit to obtain sufficient, appropriate evidence to provide a reasonable basis for our findings and conclusions based on our audit objectives. We believe that the evidence obtained provides a reasonable basis for our findings and conclusions based on our audit objectives.

Background

EXIM’s Engineering and Environment Division, with assistance from the bank’s Office of the General Counsel, Office of Congressional and Intergovernmental Affairs, and Office of Policy Analysis and International Relations, is responsible for implementing EXIM’s dual-use authority. EXIM defines “defense article” and “defense service” on the basis of the end user, the nature of the item, and its use.

In 2015, EXIM revised its guidance for monitoring dual-use transactions in response to findings we reported in August 2014.6 Specifically, in response to our recommendation, EXIM’s revised guidance called for the EXIM engineer assigned to monitor the transaction to take the following actions:

- **Notify buyers.** In advance of deadlines specified in EXIM’s credit agreements with buyers, the engineer is to remind buyers of the reports due to be submitted to EXIM. If a dual-use report becomes overdue, the engineer is to notify the buyer and alert EXIM’s Office of the General Counsel within 30 days of the date when the report or related information was due.

- **Document monitoring activities.** The engineer is to keep a record of monitoring activities in an electronic folder, which is also to contain documents such as reports that the bank requires from the buyer. These required documents vary by loan agreement and may include progress reports on construction, testing, and delivery of financed exports; technical operating reports once the item is in use; and annual end-use certifications or reports. The annual end-use certification describes the civilian and military uses of the exported item and includes certification by the buyer that the item is being used primarily for civilian purposes.

---

• **Determine dual-use compliance.** Within 120 calendar days of the beginning of each calendar year, the engineer is to determine whether information received during the previous year was adequate to demonstrate that the transaction complied or failed to comply with the dual-use policy in the previous year, as set forth in the financing agreement and EXIM's charter. If the engineer determines that the buyer is, or may be, out of compliance with the agreement’s dual-use requirements, the engineer must retain files documenting the referral of this determination to senior management and the Office of the General Counsel. In addition, the engineer must retain files documenting any follow-up correspondence with the buyer to confirm the actual end use of the exports.

**EXIM Continued to Monitor a Single Dual-Use Export Transaction**

As of August 2022, EXIM was monitoring the end use of a single transaction that it had continued to finance in fiscal year 2020. This transaction with the government of Mexico, comprising two satellites, was approved in 2012 and required documentation in 2022. The transaction included a fixed-service satellite, which was launched in December 2012 and became operational in February 2013, and a mobile-service satellite, which was launched in October 2015 and became operational in December 2015. EXIM received all required documents from the government of Mexico on time. The EXIM engineer subsequently determined that Mexico was in compliance with the bank’s dual-use policy, as outlined in table 1.

Table 1: Status of U.S. Export-Import Bank (EXIM) End-Use Monitoring of Government of Mexico Dual-Use Transaction, as of August 2022

<table>
<thead>
<tr>
<th>Components of government of Mexico dual-use transaction</th>
<th>Fixed-service satellite (Mexsat 3/Bicentenario)</th>
<th>Mobile-service satellite (Mexsat 2/Morelos 3)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Technical operating reports</strong></td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td></td>
<td>Due from buyer (government of Mexico) by April 15, 2022. Buyer submitted a joint technical operating report covering both satellites in English on January 26, 2022.&lt;sup&gt;a,c&lt;/sup&gt;</td>
<td>Due from buyer (government of Mexico) by February 4, 2022. Buyer submitted a joint technical operating report covering both satellites in English on January 26, 2022.&lt;sup&gt;a,d&lt;/sup&gt;</td>
</tr>
<tr>
<td><strong>Annual end-use certification</strong></td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td></td>
<td>Due from buyer (government of Mexico) by March 31, 2022. Buyer submitted the certification in English on March 28, 2022.&lt;sup&gt;c&lt;/sup&gt;</td>
<td>Due from buyer (government of Mexico) by March 31, 2022. Buyer submitted the certification in English on March 28, 2022.&lt;sup&gt;c&lt;/sup&gt;</td>
</tr>
</tbody>
</table>

Components of government of Mexico dual-use transaction

<table>
<thead>
<tr>
<th>Reporting and compliance requirements</th>
<th>Fixed-service satellite (Mexsat 3/Bicentenario)</th>
<th>Mobile-service satellite (Mexsat 2/Morelos 3)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Annual determination of dual-use compliance</td>
<td>✓ Due from EXIM by April 30, 2022. EXIM engineer communicated on March 28, 2022, that certification and supporting data demonstrated the government of Mexico’s compliance with EXIM’s dual-use policy.</td>
<td>✓ Due from EXIM by April 30, 2022. EXIM engineer communicated on March 28, 2022, that certification and supporting data demonstrated the government of Mexico’s compliance with EXIM’s dual-use policy.</td>
</tr>
</tbody>
</table>

Legend: ✓ = submitted on time.
Source: GAO analysis of EXIM documents and testimony. [GAO-22-106090]

EXIM Did Not Finance Any New Dual-Use Exports in Fiscal Year 2021

EXIM did not finance any new exports under its dual-use authority in fiscal year 2021, according to EXIM authorization data and EXIM officials. According to EXIM officials, no viable applications for dual-use projects reached EXIM’s Board of Directors for approval in fiscal year 2021 or in fiscal year 2022 as of August 2022. The board last approved a new dual-use transaction in fiscal year 2012.9

Agency Comments

We provided a draft of this report to EXIM for comment. EXIM did not have any comments. We are sending copies of this report to the appropriate congressional committees and to the President and Chair of the Export-Import Bank. In addition, the report will be available at no charge on the GAO website at [http://www.gao.gov](http://www.gao.gov).

---

8EXIM has a five-member Board of Directors, with three members constituting a quorum. According to EXIM officials, all new dual-use transactions must be approved by a quorum of the board.

9EXIM’s Board of Directors did not have a quorum from July 2015 to May 2019, precluding the board from approving any new dual-use transactions during this period.
If you or your staff have any questions about this report, please contact me at (202) 512-8612 or gianopoulusk@gao.gov. Contact points for our Offices of Congressional Relations and Public Affairs may be found on the last page of this report. GAO staff who made key contributions to this report include Katie Bolduc (Assistant Director), Jasmine Senior (Analyst in Charge), Reid Lowe, Nicole Willems, and Pamela Davidson.

Kimberly Gianopoulos
Director, International Affairs and Trade
List of Committees

The Honorable Sherrod Brown
Chairman
The Honorable Patrick J. Toomey
Ranking Member
Committee on Banking, Housing, and Urban Affairs
United States Senate

The Honorable Christopher Coons
Chairman
The Honorable Lindsey Graham
Ranking Member
Subcommittee on State, Foreign Operations, and Related Programs
Committee on Appropriations
United States Senate

The Honorable Maxine Waters
Chairwoman
The Honorable Patrick McHenry
Ranking Member
Committee on Financial Services
House of Representatives

The Honorable Barbara Lee
Chairwoman
The Honorable Hal Rogers
Ranking Member
Subcommittee on State, Foreign Operations, and Related Programs
Committee on Appropriations
House of Representatives
Related GAO Products


GAO’s Mission

The Government Accountability Office, the audit, evaluation, and investigative arm of Congress, exists to support Congress in meeting its constitutional responsibilities and to help improve the performance and accountability of the federal government for the American people. GAO examines the use of public funds; evaluates federal programs and policies; and provides analyses, recommendations, and other assistance to help Congress make informed oversight, policy, and funding decisions. GAO’s commitment to good government is reflected in its core values of accountability, integrity, and reliability.

Obtaining Copies of GAO Reports and Testimony

The fastest and easiest way to obtain copies of GAO documents at no cost is through our website. Each weekday afternoon, GAO posts on its website newly released reports, testimony, and correspondence. You can also subscribe to GAO’s email updates to receive notification of newly posted products.

Order by Phone

The price of each GAO publication reflects GAO’s actual cost of production and distribution and depends on the number of pages in the publication and whether the publication is printed in color or black and white. Pricing and ordering information is posted on GAO’s website, https://www.gao.gov/ordering.htm.

Place orders by calling (202) 512-6000, toll free (866) 801-7077, or TDD (202) 512-2537.

Orders may be paid for using American Express, Discover Card, MasterCard, Visa, check, or money order. Call for additional information.

Connect with GAO

Connect with GAO on Facebook, Flickr, Twitter, and YouTube. Subscribe to our RSS Feeds or Email Updates. Listen to our Podcasts. Visit GAO on the web at https://www.gao.gov.

To Report Fraud, Waste, and Abuse in Federal Programs

Contact FraudNet:

Website: https://www.gao.gov/about/what-gao-does/fraudnet

Automated answering system: (800) 424-5454 or (202) 512-7700

Congressional Relations

A. Nicole Clowers, Managing Director, ClowersA@gao.gov, (202) 512-4400, U.S. Government Accountability Office, 441 G Street NW, Room 7125, Washington, DC 20548

Public Affairs

Chuck Young, Managing Director, youngc1@gao.gov, (202) 512-4800, U.S. Government Accountability Office, 441 G Street NW, Room 7149 Washington, DC 20548

Strategic Planning and External Liaison

Stephen J. Sanford, Managing Director, spel@gao.gov, (202) 512-4707, U.S. Government Accountability Office, 441 G Street NW, Room 7814, Washington, DC 20548

Please Print on Recycled Paper.