

**SUMMARY OF MAJOR CHANGES TO  
DOD 7000.14-R, VOLUME 11A, CHAPTER 13  
“DoD SUPPORT TO UNITED STATES COMMERCIAL SPACE ACTIVITIES**

All changes are denoted in [blue font](#)

Substantive revisions are denoted by a ★ preceding the section,  
paragraph, table or figure that includes the revision.

Hyperlinks are denoted by [underlined, bold, italic blue font](#)

PARA	EXPLANATION OF CHANGE/REVISION	PURPOSE
	<a href="#">Added Table of Contents</a>	
<a href="#">Multiple</a>	<a href="#">Updated statutory references and hyperlinks.</a>	<a href="#">Update</a>
<a href="#">1302</a>	<a href="#">Added the words “Commercial Space Competitiveness” for the description of Title 15, U.S.C., Section 5807 to eliminate any opportunity for misinterpretation that this legislation applies to a variety of customers having access to the Government facilities. Added link to Major Range and Test Facilities (MRTFB) legislation.</a>	<a href="#">Update</a>
<a href="#">130401</a>	<a href="#">Clarified the section to be consistent with Volume 11A, Chapter 12, “MRTFB” and Public Law 107-314 definitions of direct and indirect costs along with reimbursement policy. Also added a restriction on reimbursement of indirect costs to more closely reflect Title 15, section 5807.</a>	<a href="#">Update</a>
<a href="#">130402.B.</a>	<a href="#">Clarified the definition of contractor personnel costs to include overhead burdens.</a>	<a href="#">Update</a>
<a href="#">1305</a>	<a href="#">Added link to billing policy.</a>	<a href="#">Update</a>

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## CHAPTER 13

**DOD SUPPORT TO UNITED STATES COMMERCIAL SPACE ACTIVITIES**1301 PURPOSE

This chapter provides reimbursable policy and procedures for the sale of DoD support to U.S. commercial space activities.

★1302 BACKGROUND

[Title 49, United States Code \(U.S.C.\), Sections 70101-70119](#), “Commercial Space Launch Activities;” [Title 15, U.S.C., Section 5807](#), “Commercial Space Competitiveness, Use of Government Facilities;” and [DoD Directive 3230.3](#), “DoD Support for Commercial Space Launch Activities,” encourage cooperation with the U.S. private sector in the development of commercial space launch operations and other related commercial space activities. [Public Law 107-314, Section 232](#), “Objective for Institutional Funding of Test and Evaluation Facilities,” defines direct and indirect costs with respect to a facility or resource within the Major Range and Test Facility Base (MRTFB).

1303 APPLICABILITY

This chapter applies to DoD organizations that provide support to U.S. commercial space activities, including support provided by MRTFB activities. (See [Volume 11A, Chapter 12](#) for a list of these activities.)

1304 PRICING

★ 130401. General Pricing. Title 15 of the U.S.C., section 5807, authorizes DoD to allow commercial activities to use its space related facilities provided that DoD is reimbursed for its direct costs accrued in supporting the commercial space activities. The term commercial means having private capital at risk, and primary financial and management responsibility for the activity residing with the private sector. Direct costs are those costs that are directly attributable to the use of the facility or resource for support provided to a particular commercial space program or customer, over and above the indirect costs with respect to the facility or resource. Indirect costs are defined as the costs of maintaining, operating, upgrading and modernizing the facility or resource. Indirect costs are overhead costs of the MRTFB activities and are not to be charged to commercial space customers. Refer to [Volume 11A, Chapter 12](#) for further discussion on reimbursement policy.

130402. Pricing of Space Launch Property and Services to U.S. Private Sector Launch Vehicle Operators and Other Commercial Space Activities

A. Space Launch Property Space launch property consists of items built for, or used to perform launch or space recovery activities.

1. By Sale. Space launch property that is excess or otherwise not needed for public use, may be sold or transferred by other transaction instead of sale to U.S. private sector launch vehicle operators and other commercial space activities (e.g., payload retrieval services, payload processing services).

2. By Lease/License. Space launch property that is excess or otherwise not needed for public use may be leased/licensed to U.S. private sector launch vehicle operators and other commercial space activities. The transaction shall be priced to recover direct costs, as defined in paragraph 130401. In addition to the costs identified in paragraph 130401, direct costs include specific wear and tear and property damage incurred by the Department as related to the launch property acquisition. Property damage costs represent the costs necessary to replace or restore the property, or site, to its condition before the lease/license.

★ B. Space Launch Services. Space launch services are those activities involved in the preparation of a launch vehicle and its payload for launch, the conduct of a launch, and/or space recovery activities. For space launch services, including utilities, otherwise not needed for public use, the acquisition price represents an amount equal to the direct costs, including the basic pay of Government civilian and contractor personnel, including a portion of G&A and overhead, incurred as a result of the acquisition.

130403. Articles and Services Provided from Working Capital Fund Activities. Standard prices/stabilized rates shall be charged for articles and services provided by activities operating under a Working Capital Fund (WCF).

130404. Upgrades or Modifications to DoD Owned Property. Upgrades or modifications to DoD owned property, facilities or equipment for commercial space activities shall be reimbursed in accordance with the provisions contained in Chapter 1 of this Volume. Such upgrades or modifications must have documented approval from the parent DoD organization in accordance with DoD Directive 3230.3, “DoD Support for Commercial Space Launch Activities.”

130405. Government-owned Production Facilities. Government-owned production facilities or related equipment used to support the production of a private sector commercial launch vehicle or a commercial launch process shall be provided on a direct cost basis, with terms and conditions established by a standard contract for DoD support to United States commercial space activities.

130406. Test and Evaluation. Commercial operators performing test and evaluation activities related to commercial space launch efforts using DoD facilities shall be charged on a direct cost basis in accordance with paragraph 130401.

130407. Fixed Price Estimates. Commercial space launch contractors may be offered fixed price quotes for the sale of launch services based on reasonable estimates of direct costs only when there is: (a) a well defined contractor requirement and (b) a reliable cost history of similar previous sales.

★1305 BILLING

Invoices for support provided shall be completed and transmitted to the commercial space activity within 30 **calendar** days after the **month in which performance occurred**. The payment due date shall be no more than 30 days from the date of the invoice. See **Chapter 1** of this Volume for further discussion on invoicing and bill payment.

1306 DISPOSITION OF COLLECTIONS

130601. Proceeds from the sale of articles and services from **WCF** activities shall be deposited to the **WCF**.

130602. Proceeds from the sale of launch property by other than a **WCF** activity shall be:

A. **Credited to the general fund of the Treasury as** miscellaneous receipts when the launch property is not to be replaced.

B. Deposited to the DoD appropriation account or fund, currently available for the procurement of the launch property, if the launch property is to be replaced.

130603. Proceeds from the license of launch property shall be deposited to the DoD appropriation account or fund currently available for financing the direct costs incurred. Proceeds from leases shall be deposited to the Miscellaneous Receipts Account of the U.S. Treasury.

130604. Proceeds from the sale of launch services shall be deposited to the DoD appropriation account or fund that financed the provisioning of those launch services. These proceeds must be credited to the fiscal year in which the DoD Component provided the services.