2026 Current Fiscal Year Report: Emerging Technology Technical Advisory Committee

Report Run Date: 11/25/2026 03:07:02 AM

1. Department or Agency	2. Fiscal Year
Department of Commerce	2026

3. Committee or Subcommittee	3b. GSA Committee No.
Emerging Technology Technical Advisory Committee	34750

4. Is this New During Fiscal Year?	5. Current Charter	6. Expected Renewal Date	7. Expected Term Date
No	08/06/2026	08/06/2028	

8a. Was Terminated During FiscalYear?	8b. Specific Termination Authority	8c. Actual Term Date
No		

9. Agency Recommendation for Next FiscalYear	10a. Legislation Req to Terminate?	10b. Legislation Pending?
Continue	Not Applicable	Not Applicable

11. Establishment Authority Statutory (Congress Created)

12. Specific Establishment Authority	13. Effective Date	14. Commitee Type	14c. Presidential?
Export Control Reform Act of 2018 (ECRA) (50 U.S.C. §§ 4801-4852)	07/12/1985	Continuing	No

15. Description of Committee Scientific Technical Program Advisory Board

16a. Total Number of Reports	No Reports for this FiscalYear

17a. Open	17b. Closed	17c. Partially Closed	Other Activities	17d. Total
0	0	1	0	1

Meetings and Dates

Purpose	Start	End

The Emerging Technology Technical Advisory Committee (ETTAC) advises and assists the Department of Commerce on matters related to export control policies. The ETTAC will meet on June 2, 2026, to review and discuss these matters. This meeting will be partially closed to the public pursuant to the exemptions under the Federal Advisory Committee Act (FACA) and the Government in the Sunshine Act. The meeting will be held in person, with no option for virtual attendance.	06/02/2026 - 06/02/2026	

Number of Committee Meetings Listed: 1

	Current FY	Next FY
18a(1). Personnel Pmts to Non-Federal Members	$0.00	$0.00
18a(2). Personnel Pmts to Federal Members	$2,398.00	$9,786.00
18a(3). Personnel Pmts to Federal Staff	$10,841.00	$44,234.00
18a(4). Personnel Pmts to Non-Member Consultants	$0.00	$0.00
18b(1). Travel and Per Diem to Non-Federal Members	$0.00	$0.00
18b(2). Travel and Per Diem to Federal Members	$0.00	$0.00
18b(3). Travel and Per Diem to Federal Staff	$0.00	$0.00
18b(4). Travel and Per Diem to Non-member Consultants	$0.00	$0.00
18c. Administrative Costs (FRNs, contractor support, In-person/hybrid/virtual meetings)	$0.00	$0.00

18d. Other (all other funds not captured by any other cost category)	$0.00	$0.00
18e. Total Costs	$13,239.00	$54,020.00
19. Federal Staff Support Years (FTE)	0.30	0.30

20a. How does the Committee accomplish its purpose?

The Emerging Technology Technical Advisory Committee (ETTAC) continued to accomplish its purpose through the following activities. In FY2026, the ETTAC discussed priority emerging technology topics, including quantum technologies, with a focus on the national security risks associated with the export of these items. The ETTAC received a classified briefing from the Office of the Director of National Intelligence (ODNI), consistent with Section 1758 of the Export Control Reform Act (ECRA). The ETTAC supported the Bureau of Industry and Security (BIS) in identifying Section 1758 technologies, including through engagement with BIS's interagency Emerging Technology Steering Committee (ETSC). Administratively, the ETTAC discussed the need to recruit additional members with diverse technical backgrounds, particularly in biotechnology. In FY2027, the ETTAC will continue to discuss priority emerging technology topics of national security concern with the aim of developing export controls for these items. The ETTAC will focus on recruiting new members with key technical backgrounds.

20b. How does the Committee balance its membership?

The ETTAC is composed of members from academia, industry, federal laboratories, and pertinent U.S. Government departments and

agencies.

20c. How frequent and relevant are the Committee Meetings?

The ETTAC met one time in FY 2026. The meeting allows the ETTAC to advise the Department of its ongoing activities related to identifying emerging technologies.

20d. Why can't the advice or information this committee provides be obtained elsewhere?

The ETTAC advises the Department on questions involving the identification of emerging technologies with potential dual-use applications as early as possible in their developmental stages both within the United States and abroad. In its work the committee is forward leaning—focusing both on the current state of such technologies and projecting their likely effects five to ten years in the future on national security, the U.S. defense industrial base, and the overall health and competitiveness of the U.S. economy. The committee provides assessments and information on emerging technologies, potential so-called “chokepoint technologies” and trends in technologies of particular interest to the Bureau of Industry and Security (BIS). The committee advises BIS regarding the potential impact of Export Administration Regulations (EAR) on research activities, technical and policy issues relating to controls under the EAR, revisions of the Control List, including proposed revisions of multilateral controls in which the United States participates, the issuance of regulations and any other matters relating to actions designed to carry out the policy set forth in Section 3(2)(A) of the Act.

20e. Why is it necessary to close and/or

partially closed committee meetings?
Meetings are partially closed to allow for discussion of information classified for reasons of national security, information the premature disclosure of which would be likely to significantly frustrate implementation of a proposed agency action, or information of a commercial or financial nature that is privileged or confidential.

21. Remarks
The ETTAC is authorized under the Export Control Reform Act of 2018 (ECRA) (50 U.S.C. §§ 4801-4852) and it was established, and its charter is renewed, in accordance with the Federal Advisory Committee Act (FACA), as amended (5 U.S.C. § 1001 et seq.), except that, as mandated by Section 1758(f) of ECRA, subsections (a)(1), (a)(3), and (b) of Section 10 and Sections 11, 13, and 14 of the FACA shall not apply to the committee.

Designated Federal Officer
Tara Gonzalez Director, Emerging Technology Division

Committee Members	Start	End	Occupation	Member Designation
Dubrawski, Artur	05/22/2024	05/22/2028	The Robotics Institute at Carnegie Mellon University	Representative Member
Graham, Samuel	05/22/2024	05/22/2028	University of Maryland	Representative Member
Molnar, Michael	05/22/2024	05/22/2028	National Institute of Standards & Technology	Regular Government Employee (RGE) Member
Momoda, Leslie	05/22/2024	05/22/2028	HRL Laboratories, LLC	Representative Member
Nino, Juan	05/22/2024	05/22/2028	University of Florida	Representative Member
O'Connor, Colleen	05/22/2024	05/22/2028	Lockheed Martin Corporation	Representative Member
Patibandla, Nag	05/22/2024	05/22/2028	Applied Materials, Inc	Representative Member
Puryear, Andrew	05/22/2024	05/22/2028	L3Harris	Representative Member

Valdevit, Lorenzo	05/22/2024	05/22/2028	University of California, Irvine	Representative Member
Wellman, Michael	05/22/2024	05/22/2028	University of Michigan	Representative Member

Number of Committee Members Listed: 10

Narrative Description

The Committee will address issues surrounding emerging technologies and research and development activities that may be of interest from a dual-use perspective.

What are the most significant program outcomes associated with this committee?

	Checked if Applies
Improvements to health or safety	☐
Trust in government	☐
Major policy changes	☐
Advance in scientific research	☐
Effective grant making	☐
Improved service delivery	☐
Increased customer satisfaction	☐
Implementation of laws or regulatory requirements	✓
Other	☐

Outcome Comments

N/A

What are the cost savings associated with this committee?

	Checked if Applies
None	☐
Unable to Determine	✓
Under $100,000	☐
$100,000 - $500,000	☐
$500,001 - $1,000,000	☐
$1,000,001 - $5,000,000	☐
$5,000,001 - $10,000,000	☐

Over $10,000,000 ☐

Cost Savings Other ☐

Cost Savings Comments

N/A

What is the approximate Number of recommendations produced by this committee for the life of the committee?

110

Number of Recommendations Comments

The Committee met one time in FY 2026. There were no recommendations in FY 2026.

What is the approximate Percentage of these recommendations that have been or will be Fully implemented by the agency?

100%

% of Recommendations Fully Implemented Comments

N/A

What is the approximate Percentage of these recommendations that have been or will be Partially implemented by the agency?

0%

% of Recommendations Partially Implemented Comments

N/A

Does the agency provide the committee with feedback regarding actions taken to implement recommendations or advice offered?

Yes ☑ No ☐ Not Applicable ☐

Agency Feedback Comments

The agency includes the Emerging Technology Technical Advisory Committee in the process of incorporating the determinations into the Export Administration Regulations. For additional information or comments go to https://www.bis.gov/about-bis/technical-advisory-committees-tac.

What other actions has the agency taken as a result of the committee's advice or recommendation?

	Checked if Applies
Reorganized Priorities	☐
Reallocated resources	☐
Issued new regulation	☐
Proposed legislation	☐
Approved grants or other payments	☐
Other	☐

Action Comments

N/A

Is the Committee engaged in the review of applications for grants?

No

Grant Review Comments

N/A

How is access provided to the information for the Committee's documentation?

	Checked if Applies
Contact DFO	✓
Online Agency Web Site	✓
Online Committee Web Site	✓
Online GSA FACA Web Site	✓
Publications	☐
Other	☐

Access Comments

N/A