Open Recommendations Made to the Bureau of Consumer Financial Protection



Office of Inspector General Board of Governors of the Federal Reserve System Bureau of Consumer Financial Protection

We oversee the Bureau of Consumer Financial Protection by conducting audits, evaluations, and inspections of the Bureau's programs and operations and by making recommendations to improve economy, efficiency, and effectiveness.

Audits assess aspects of the economy, efficiency, and effectiveness of Bureau programs and operations and are conducted in accordance with *Government Auditing Standards*, which is issued by the comptroller general of the United States. Evaluations are generally focused on the effectiveness of specific programs or functions, and inspections are often narrowly focused on particular issues or topics and provide time-critical analyses. Evaluations and inspections are performed according to *Quality Standards for Inspection and Evaluation*, which is issued by the Council of the Inspectors General on Integrity and Efficiency.

Our audit, evaluation, and inspection reports explain why we conducted the review and the issues we found that should be corrected or improved, and they contain specific recommendations for agency corrective action. Table 1 shows, as of September 30, 2020, the total number and status of recommendations we made to the Bureau by calendar year, beginning with the first year for which recommendations remain open.

Status	2014	2015	2016	2017	2018	2019	2020
Recommendations	30	51	20	65	29	31	16
Open	1	0	1	2	6	15	12
Closed	29	51	19	63	23	16	4
Public recommendations	26	41	20	56	28	26	12
Open	1	0	1	2	6	10ª	8ª
Closed	25	41	19	54	22	16	4
Nonpublic recommendations	4	10	0	9	1	5	4
Open	0	0	0	0	0	5	4
Closed	4	10	0	9	1	0	0

Table 1. Status of Recommendations for 2014–2020, as of September 30, 2020

Note: Some reports are restricted because they contain sensitive information. The recommendations from these reports are identified as nonpublic.

^a Only the recommendations that have been open for more than 12 months are reflected in the accompanying list of open recommendations.

This document provides a list of publicly available report recommendations we made to the Bureau that have been open for more than 12 months as of September 30, 2020, and their status. The status designations and their definitions are as follows:

- Agency concurrence—The Bureau stated that it plans to implement the recommendation.
- **Agency nonconcurrence**—The Bureau stated that it does not concur with the recommendation. We continue to believe the recommendation should be implemented and are working with the Bureau to reach a resolution.
- **Agency partial concurrence**—The Bureau stated that it does not agree with part of the recommendation. We continue to believe the recommendation should be fully implemented and are working with the Bureau to reach a resolution.
- Agency action—The Bureau reported that it has begun taking steps to implement the recommendation.
- **Partial implementation**—The Bureau reported that it has completed actions to close part of the recommendation and is taking steps to close the remaining aspects.
- Verification in progress—The Bureau reported that it has completed actions to fully close the recommendation. We are verifying that the actions address the recommendation.

For inquiries about the list of open recommendations, please contact <u>oig.media@frb.gov</u> or 202-973-5043.

Publicly Available Bureau Recommendations Open for More Than 12 Months

Report title	Issuance date	Re	commendation	Recommendation status
2014 Audit of the CFPB's Information Security Program	11/14/2014	3.	Strengthen the Bureau's vulnerability management practices by implementing an automated solution and process to periodically assess and manage database and application-level security configurations.	Partial implementation
2014-IT-C-020				
2016 Audit of the CFPB's Information Security Program	11/10/2016	1.	Evaluate options and develop an agencywide insider threat program to include a. a strategy to raise organizational awareness. b. an optimal organizational structure.	Verification in progress
2016-IT-C-012			c. integration of incident response capabilities, such as ongoing activities around data loss prevention.	
2017 Audit of the CFPB's Information Security Program	10/31/2017	1.	Ensure that a risk appetite statement and associated risk tolerance levels are defined and used to develop and maintain an agencywide risk profile.	Partial implementation
2017-IT-C-019				
		2.	Develop and implement a tiered approach for implementing multifactor authentication that considers system risk levels and user roles and uses lessons learned to inform broader adoption.	Partial implementation
The CFPB Can Further Strengthen Controls Over Certain Offboarding Processes and Data 2018-MO-C-001	01/22/2018	2.	Finalize the building access system upgrade to ensure that personal identity verification badges and site badges are automatically deactivated in the building access system and that personal identity verification badges are automatically deactivated in the USAccess system upon an individual's separation.	Partial implementation
		11	Once upgrades to the offboarding system have been fully implemented, develop a process to periodically reconcile new separation data in the offboarding system with one of the Bureau's human resources systems to ensure that the separation data are current, accurate, and complete.	Partial implementation
Report on the Independent Audit of the Consumer Financial Protection Bureau's Privacy Program	02/14/2018	2.	Develop, document and implement a formal process to monitor for compliance with physical security requirements around portable media such as laptops, thumb drives and smart phones, as well as passwords and hard copies of sensitive personally	Agency concurrence
2018-IT-C-003			identifiable information.	

Report title	Issuance date	Recommendation	Recommendation status
2018 Audit of the Bureau's Information Security Program 2018-IT-C-018	10/31/2018	 Strengthen configuration management processes by Remediating configuration-related vulnerabilities in a timely manner. Ensuring that optimal resources are allocated to perform vulnerability remediation activities. 	Agency action
		2. Develop and implement a process to ensure the timely application of patches and security updates for Bureau-issued mobile phones.	Agency action
		 Determine whether established processes and procedures for management of user-access agreements and rules-of-behavior forms for privileged users are effective and adequately resourced and make changes as needed. 	Agency concurrence
The Bureau Can Improve the Effectiveness of Its Life Cycle Processes for FedRAMP 2019-IT-C-009	07/17/2019	 Ensure that established security assessment and authorization processes are a. performed prior to the deployment of all FedRAMP cloud systems used by the Bureau. b. used to make an agency-specific authorization decision for the system that is in production and noted in our report. 	Partial implementation Part (b) of this recommendation is closed; part (a) remains open.
		 Ensure that continuous monitoring information provided by the program management office or the cloud service provider, as appropriate, is obtained and reviewed in a timely manner for all FedRAMP cloud systems used by the Bureau. b. for any gaps identified, including for incident response and contingency testing, a risk assessment is performed to determine appropriate responses. 	Verification in progress
		 Evaluate and implement, as appropriate, options to obtain additional assurance that electronic media sanitization performed by cloud service prociders renders sensitive Bureau data unrecoverable when assets are decommissioned. 	Agency concurrence