I. Overview of the Audit Sector

A. CPAs

1. Introduction of the CPA system

A certified public accountant system was introduced in Japan in 1948. The Securities and Exchange Act was promulgated in 1947, requiring companies that issue or solicit investment in shares, corporate bonds or other securities to submit reports. The issuer is required to obtain audit attestation from certified public accountants (CPAs) by the full overhaul of the 1948 Securities and Exchange Act (now the Financial Instruments and Exchange Act ("FIEA")) as well as the promulgation/enforcement of the Certified Public Accountants Act ("CPA Act").

Accordingly, the Certified Public Accountants Management Committee was established to conduct CPA examinations, etc. (becoming the CPA Examination and Investigation Board in 1952 after a transfer of jurisdiction, and expanded/restructured into the current Certified Public Accountants and Auditing Oversight Board in 2004). The Corporate Accounting Principles were released in 1949, and the Audit Standards in 1950.

The present CPA Act clearly sets out the mission and professional responsibilities of CPAs as given below. CPAs must always be self-aware of this mission and these professional responsibilities in performing their duties regardless of audit attestation services or non-audit services.

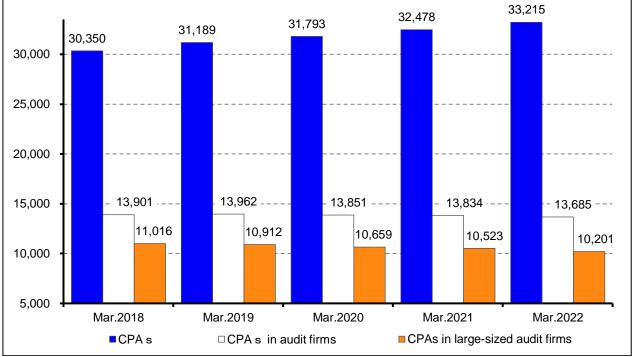
"The mission of certified public accountants, as professionals on auditing and accounting, shall be to ensure matters such as the fair business activities of companies, etc., and the protection of investors and creditors by ensuring the reliability of financial documents and any other information concerning finance from an independent standpoint, thereby contributing to the sound development of the national economy." (Article 1)

"A certified public accountant shall always maintain his/her dignity, endeavor to acquire knowledge and skills, and provide services with fairness and integrity from an independent standpoint." (Article 1-2)

2. CPAs

The number of registered CPAs has been gradually increasing over the past few years. However, the number of the registered CPAs belonging to audit firms has stayed flat and their proportion of the overall total of registered CPAs has dropped year by year from 45.8% at the end of March 2018 to 41.2% at the end of March 2022. Of the registered CPAs belonging to audit firms, around 70% at large-sized audit firms (Figure I-1-1).

Figure I-1-1. Number of registered CPAs (unit: persons)



(Source) Prepared by the CPAAOB based on data from the JICPA

CPAs must be members of the JICPA (Article 46-2 of the CPA Act) and must belong to a regional chapter, i.e., one of the JICPA branches established across Japan (16 regional chapters as of March 31, 2022). Around 70% of CPAs are based in the Tokyo metropolitan area (Tokyo, Kanagawa, Saitama, Chiba) (Figure I-1-2).

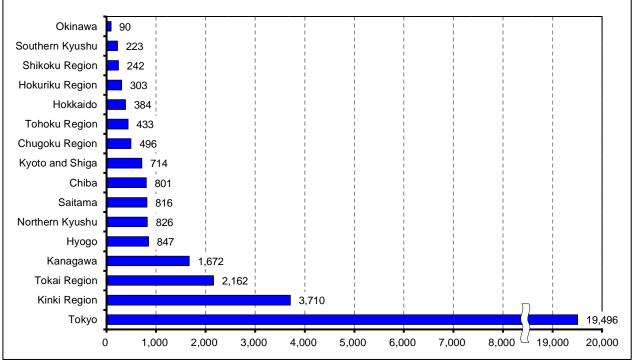
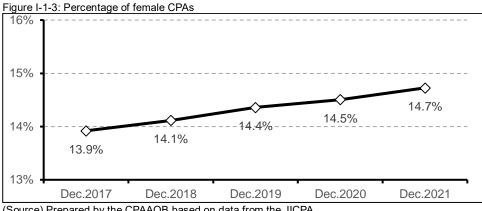


Figure I-1-2: Number of CPAs by regional chapter (March 31, 2022; unit: persons)

(Source) Prepared by the CPAAOB based on data (e.g. survey of numbers of members) from the JICPA

3. Percentage of Female CPAs

The percentage of women among the total number of registered CPAs is gradually increasing (Figure I-1-3), and at the end of 2021 the figure topped 14.7%, which is the same as the level for female tax accountants¹. On the other hand, it is still lower than the percentages of female attorneys² and female CPAs in the UK and US³.



(Source) Prepared by the CPAAOB based on data from the JICPA

Efforts to ensure empowerment of female CPAs

The Japanese Institute of Certified Public Accountants (hereinafter JICPA) is promoting arrangements to further empower female CPAs, such as the use of maiden names, support for employment and return to work, exemption or relief from continuing professional education (CPE) and membership fees during absence from work for childbirth, childrearing and other reasons. There are some large-sized audit firms that are nurturing female executives and providing support for female CPAs at each life stage, holding training sessions and seminars to develop an organizational culture to accept diverse working styles, and offering support for creating networks.

The draft Act Partially Amending the Certified Public Accountants Act and the Financial Instruments and Exchange Act, which was enacted in May 2022, reviewed the restriction on services based on the marital relationship of audit firms' partners. When the spouse of an audit firm's partner serves as an officer, etc. of a company, the audit firm was conventionally prohibited from offering audit and attestation services to the relevant company. However, through the review, the restriction on services becomes applicable only when the relevant partner becomes involved in audit and attestation services. This is expected to expand opportunities for female CPAs to exercise their abilities,

To encourage more females to take the CPA examination, the CPAAOB disseminates female CPAs' messages about the attractiveness and worthiness of their work and career plans through lectures at high schools and universities and the pamphlet of the CPA examination. Although the number of successful female examinees decreased in 2021 compared to the previous year, the number of females submitting applications for the examination and passing it has been showing an upward trend in recent years. While 21.8% of all successful examinees were women in 2021, the ratio of successful female examinees was 8.7%, almost the same as 9.9% for men.

According to a survey of female participation in policy making conducted in 2021 by the Cabinet Office's Gender Equality Bureau, the percentage of female tax accountants is 15.2%.

According to the White Paper on Attorneys 2021, the percentage of females is 19.3%.

³ The percentage of female CPAs in the U.S. and the U.K. is as follows:

US: According to a survey of employment at accounting firms in 2020 conducted by the AICPA and included in its "2021 Trend Report," the percentage of females is 46%.

UK: According to the Financial Reporting Council's "Key Facts and Trends in the Accountancy Profession 2021," there are several CPA institutes in the UK, and the average female membership for them is 37%.

4. Age Structure of Persons who Passed the CPA exam

Breaking down the age structure of persons who passed the CPA examinations, we see that the largest age group is 20-24 years. People in this group accounted for 64.2% of those who passed it in 2021. As for occupation, the ratio of students (excluding persons enrolled in courses at vocational schools etc.) is the highest. Among them, the proportion enrolled in universities (including junior colleges) was 44.4% in the 2021 examinations (Figure I-1-4).

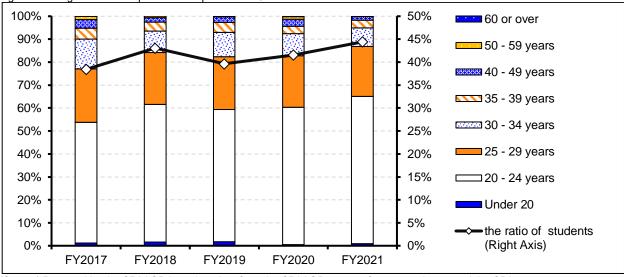


Figure I-1-4: Age structure of persons who passed the CPA exam

(Source) Prepared by the CPAAOB based on data from the CPAAOB survey of persons who passed the CPA exam

B. Audit Firms

Audit firms, i.e., CPA firms engaged in providing audit and attestation services, numbered 2,376 at the end of March 2021, but they vary by service and business format.

Audit and attestation services cover both statutory audits and non-statutory audits. Statutory audits are CPA audits required by the law. When CPA audits were first introduced, the only statutory audits were FIEA audits, but thereafter CPA audits under the Companies Act were introduced, and then educational corporation audits under the Act on Subsidies for Private Schools. There are now a multitude of statutory audits, including audits of labor unions, credit unions, credit associations, agricultural cooperatives, social welfare corporations and medical corporations, etc. A more detailed explanation of audit and attestation services is provided on page 20 ("C. Audited Companies, 1. Types of Audit and Attestation Services").

There are three types of entities providing audit and attestation services: audit firms, partnerships, and solo practitioners. Audit firms are established pursuant to the CPA Act for the purpose of organizationally performing audit and attestation services. When the audit firm system was forged in 1966, the tasks involved in audit and attestation services had increased in volume and complexity as corporations subsequently grew larger in scale and management became more multifaceted. Additionally, numerous incidents of fraudulent accounting were occurring at the time, bringing into

question the raison d'être of CPAs. The system of audit firms was therefore introduced to improve audit quality for promoting the conduct of organizational audits.

The CPAAOB classifies audit firms by scale into large-sized audit firms, mid-tier audit firms, and small and medium-sized audit firms. The firms were classified as shown below based on their size and the audit services they provide (Figure I-2-1), and the CPAAOB mainly monitors those audit firms conducting FIEA audits of domestic listed companies (except for foreign companies ,the same hereafter).

	Audit firm	Number of	St	Non-statutory			
Audit firm		firms	FIEA audits (Note 4)	Companies Act audits	Other	audits	
La	arge-sized audit firms	4	0	0	0	0	
М	id-tier audit firms	5	0	0	0	0	
Sr	mall and medium-sized audit firms	2,367	O(Note 4)	0	0	0	
(Bre	Small and medium-sized audit firms	(253)					
(Breakdown)	Partnerships (Note1)	(54)					
wn)	Solo practitioners (Note 1)	(2,060)					

(Note 1) The number of audit offices in fiscal 2020 (book closing date from April 1, 2020, till March 31, 2021) listed in copies of audit summaries or audit implementation reports submitted to the JIPCA.

(Note 2) The symbol "O" in the table above means that audits concerned can be conducted.

(Note 3) Audit firms are required to register with the JIPCA to audit domestic listed companies. For more information, see the column "JIPCA's Registration System for Listed Company Audit Firms" (page 23)

(Note 4) For solo practitioners to provide audit and attestation services to listed companies, they are required by law and each exchange's securities listing regulations to provide them jointly with other CPAs, etc.

1. Organizational Structure of Audit Firms

Audit firms are established through investment by persons including five or more CPAs, and their defining characteristics are that the persons who invested (partners) are directly engaged in management and that they ensure organizational discipline via mutual monitoring. Some audit firms comprise only partners, but those of a certain scale ordinarily employ CPAs (CPAs who have not invested in order to become partners of the audit firm), CPA examination passers (persons who have passed the CPA exam but have not been registered as CPAs after undergoing practical training and providing assistance with audit work), and other experts as staff.

In the past, partners of audit firms were limited to CPAs, but in today's more sophisticated economy and society, partners are required to have a wide range of knowledge and experience including management, law, IT, pension mathematics to ensure appropriate operational management of the audit firm and to provide effective organizational audit services. Accordingly, as a result of legal revisions in 2007, a "specified partner system" allowed non-CPAs to be partners at an audit firm. However, CPAs must comprise at least 75% of the audit firm's partners if specified partners join the firm. In FY2021 large-sized audit firms had 127 specified partners among a total of 1,951 partners.

The personnel composition of an audit firm is outlined below (Figure I-2-2), and explained in more detail in "III. Operation of Audit Firms, A. Operations Management System, 3. Human Resources of Audit Firms." (page 60).

Figure I-2-2: Personnel composition at audit firms



(Source) Prepared by the CPAAOB with reference to page 55 of "New CPA/Audit firm Audit System - Ensuring Fair Financial/Capital Markets" (Dai-Ichi Hoki Co., Ltd., 2009), Yuichi Ikeda and Hidenori Mitsui, ed.

	Large-sized audit firm	Mid-tier audit firm	Small and medium-sized audit firm	
Partners	Approx.170 up to approx. 600	Approx. 30 up to 100	Up to approx. 40	
Full-time staff Approx. 2,800 up to approx. 6,6		Approx. 200 up to 800	Up to approx. 90	

(Note) See "Figure III-1-3: Characteristics of each type of audit firm" (page 53) for Characteristics of organizational structure based on audit firm size.

In response to the increasing complexity and internationalization of corporate activities at domestic listed companies, especially major ones, audit firms grow bigger. The large-sized audit firms responsible for the majority of audits of major listed companies have workforces exceeding several thousand people; even mid-tier audit firms now have more than 200 people.

As audit firms grow in scale, they necessitate introducing job classification system defined by abilities, experience, etc. for effective management of organization. (Figure I-2-3). It is standard practice for personnel to move up the ranks from staff and senior staff to manager, senior manager and, if selected, to partner. In recent years, some large-sized audit firms hire a larger number of audit assistants (staff without qualifications relating to financial statement audits, such as a qualification of CPA) to reduce the workload of CPAs and enable them to concentrate on duties requiring professional judgment.

The expanding size of audit firms and the increasing complexity of their organizational administration has made the difficulty of ensuring audit quality even more apparent. In response to this situation, Principles for Effective Management of Audit Firms (the Audit Firm Governance Code) were formulated in March 2017, and are now being adopted, particularly by large-sized audit firms and mid-tier audit firms.

	Staff Senio Staff		Manager Senior Manager	Partner
Roles	Personnel who perform audit practice, under the guidance and supervision of superiors and seniors who may, depending on their experience, supervise engagement teams performing audits of SMEs (Small and Medium-sized Enterprises)		Personnel who oversee audit teams	Personnel who oversee all audit engagements and are involved in the management of the firm
Skills required	Specialist knowledge on audit practices, accounting and audits		Management skills in staff mentoring and coordination with audited companies, as well as problem solving skills	High level of skill as a manager
Primary	Annual accounting audits training, Fraud prevention training, Global training, etc.			
training	Audit procedure training, etc.	Management training, specialty-specific training, etc.		

Figure I-2-3: Professional hierarchy in a large-sized audit firm

(Note) For details, see "III. Operation of Audit Firms, A. Operations Management System, 4. Organizational Structure for Providing Audit Services" (page 64) and "5. Organizational Structure for Supporting Audit Services" (page 66).

2. Development of Quality Control Structures and Responses by Audit Firms

To ensure audit quality, it is important that audit firms develop/administer appropriate quality control structures to serve as a foundation for having their partners perform audit services properly. Furthermore, the "Standard on Quality Control for Audits" were formulated for audit and attestation services in 2005, but the services requiring development of quality control as part of firm's operation control structure are not limited to audit and attestation services but encompass all of audit firm's operations. Consequently, audit firms need to comply with professional ethics in their services other than audit and attestation services as well.

- a. In association with the "Quality Control Standards for Audits," the International Standard on Quality Management (ISQM) 1 (ISQM1: Quality Management for Firms that Perform Audits or Reviews of Financial Statements, or Other Assurance or Related Services Engagements), which is an international quality management standard, and other standards were newly established or revised. Accordingly, the Audit Standard Committee of the Business Accounting Council commenced deliberations in February 2021, and a written opinion on the revision of the Quality Control Standards for Audits was compiled at the general meeting of the Council in November 2021. The revised Quality Control Standards for Audits (hereinafter referred to as the "Revised Standards") require individual audit firms to introduce a quality control system based on a risk-based approach, under which they should set their own quality goals,
- b. distinguish quality risks that hinder the achievement of such quality goals and assess them one by one,
- c. determine policies or procedures for dealing with those assessed quality risks and implement them, and
- d. make improvements based on the analysis of root causes of defects, if any.

Additionally, the Revised Standards state that the quality control system should include the following as component elements:

- a. Process to assess risks of the audit firm;
- b. Governance and leadership;
- c. Professional ethics and independence;
- d. Conclusion and renewal of audit engagements;
- e. Implementation of services;
- f. Resources for operational management of the audit firm;
- g. Information and communication;
- h. Monitoring of the quality control system and improvement process; and
- i. Succession among audit firms.

Furthermore, the Revised Standards newly require the top officer in charge of an audit firm's quality

control system to evaluate the system at least once a year by setting a base date and draw a conclusion as to whether the system provides reasonable assurance to the audit firm that the purpose thereof is surely achieved.

The Revised Standards are to be applied to audits of financial statements for a business year or an accounting period starting on or after July 1, 2023 (for audit firms other than large-sized audit firms under the Certified Public Accountants Act, for a business year or an accounting period starting on or after July 1, 2024).

Large-sized audit firms have taken the lead in commencing efforts to adapt to ISQM1, whose application will be started in December 2022, and to other standards in collaboration with global networks, and are also proceeding with measures to comply with the Revised Standards. Many large-sized audit firms have already compiled component elements of their quality control systems as required by the Revised Standards and have commenced a dry run for applying the Revised Standards and are proceeding with documentation of their internal rules. Furthermore, some large-sized audit firms have ascertained challenges for ongoing development and operation of their quality control systems, such as whether there are any quality risks yet to be identified and what measures should be taken to avoid losing substance in two or more years after commencing the application, and are discussing relevant countermeasures.

3. Number of Audit firms

The number of audit firms has been on an upward trend in recent years. As of March 31, 2022, there were 276 firms, and five firms disappeared as a result of dissolution or merger and 19 were established in the period April 2021-March 2022, ending up with a net increase by 14 firms (Figure I-2-4) year on year. See "4. Mergers of Audit Firms" (page 17) for details on mergers from FY2017 onwards.



Figure I-2-4: Change in the number of audit firms (unit: firms)

(Note 1) The number of audit firms as of the end of March 2021 is adjusted based on the data obtained after publishing the 2021 Monitoring Report.

(Note 2) The number of limited liability audit firms as of the end of March 2022 was 40.

(Source) Prepared by the CPAAOB based on data (e.g. survey of numbers of members) from the JICPA and reports of individual audit firms. The list of limited liability audit firms is published on the FSA website.

Classification by the number of full-time CPAs belonging to each audit firm reveals that firms with fewer than 25 CPAs make up over 90% of the total (Figure I-2-5).

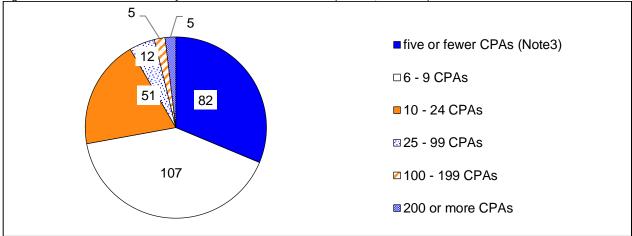


Figure I-2-5: Number of audit firms by scale in terms of full-time CPAs (FY2020; unit: firms)

(Note 1) The number of full-time CPAs is the total of partners who are CPAs and full-time staff who are CPAs.

(Note 2) Data on 262 audit firms was collected from operational reports submitted by these firms in FY2020(Note 3) An audit firm where the number of partners who are CPAs drops to four or fewer should be dissolved, but six months is granted as suspended term as stipulated in the CPA Act.

4. Mergers of Audit Firms

There have been 6 mergers of audit firms since FY2017 (Figure I-2-6). The main reasons for the mergers were to reinforce management infrastructure and to expand business.

FY	Surviving firm	Disappearing firm		
2017	(No mergers)			
2018	Grant Thornton Taiyo LLC	Yusei Audit & Co.		
2010	Toho Audit Corporation	Aoyagi Accounting Office		
2019	Sohken Audit Corporation	Nichiei Audit Corporation		
2013	(Sohken Nichiei Audit Corporation)			
	Ark LLC	Kinki Daiichi Audit Corporation		
2020	Nishi-Nihon Audit Corporation	Hibiya Audit Corporation		
	(Kowa Audit Corporation)			
2021	Yasaka Kaikeisha Audit Corporation	Keihin Audit Corporation		

Figure I-2-6: Audit firms involved in mergers from FY2017 (March 31, 2022)

(Note) Names in parentheses show the name of the surviving firm as of March 31, 2022. (Source) Prepared by the CPAAOB from materials made publicly available by audit firms

Reports collected from mid-tier audit firms (five firms) in PY2021 showed that four of them considered mergers as an option for their future business strategies.

The collection of reports from small and midsize audit firms (involving 34 firms) in the same program year found that roughly 30% of them were either considering mergers in specific terms or were willing to consider mergers if they find a promising merger partner.

5. Financial Condition (Operating Revenue, Proportion of Audit and Attestation Services and Non-audit and Attestation Services)

Audit firms offer not only audit and attestation services but – non-audit services such as assurance services other than audit and attestation services and financial advisory services (support for initial public offerings, introduction of IFRS, organizational realignment and so forth). Operating revenues over the five years until FY2021 (FY2020 in the case of small and medium-sized audit firms) showed an uptrend all at large-sized, mid-tier and small and medium-sized audit firms.

Revenues from audit and attestation services roughly accounted for 75% of operating revenues at large-sized audit firms, while the ratio was about 95% and 90% respectively at mid-tier and small and medium-sized audit firms (Figure I-2-7). For audit firm groups' operating revenues, see "III. Operation of Audit Firms, A. Operations Management System, 6. Domestic Audit Firm Groups" (page 69).

Characteristics of audit firms, classified by size, are as follows:

a. Large-sized audit firms

The ratio of audit service and attestation revenues, which has been around 75% for large-sized audit firms as a whole, Seeing the ratio of each large-sized audit firm, the ratio has ranged between 70% and 85% at three of the four firms, but at the remaining firm it has hovered at around 50%.

Large-sized audit firms operate certain extent of non-audit services based on their organizational policy that performing non-audit services provides their personnel with opportunities to acquire a wide variety of business experiences to grow, a broad range of experiences and knowledge through non-audit services serves to enhance audit quality, and non-audit service is effective for attracting talent.

b. Mid-tier audit firms

Audit and attestation service revenues have been rising at all firms, and the ratio of them in operating revenues has mostly maintained a level over 90%.

As mid-tier audit firms' business is centered on audit and attestation services, they provide nonaudit services that are considered useful when conducted together with audit and attestation services or only within a limited range based on their individual circumstances, including available staff members.

There was a wide variation in revenues between mid-tier audit firms, and the gap may change depending on future developments, such as mergers.

c. Small and medium-sized audit firms

The ratio of audit and attestation service revenues has been around 90%.

The operating revenues of small and medium-sized audit firms are moderate on the whole, but some of the largest firms in this category are expanding their business through newly concluding audit engagements with companies for which mainly large-sized audit firms had cancelled audit

engagements. For changes in accounting auditors, see "III. Operation of Audit Firms, E. Acceptance of New Audit Engagements and Changes of Accounting Auditors" (page 79).

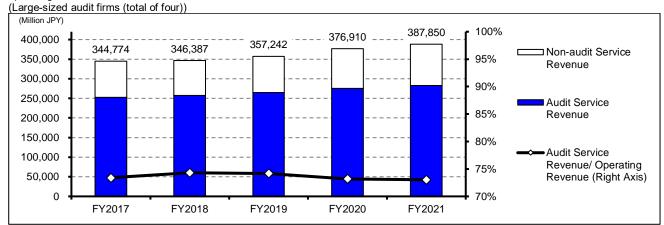
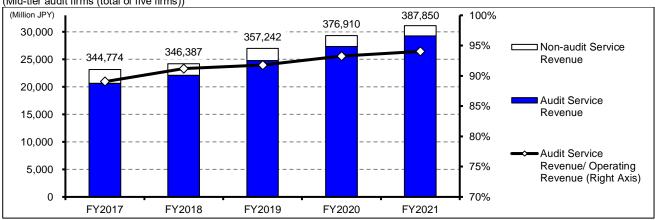


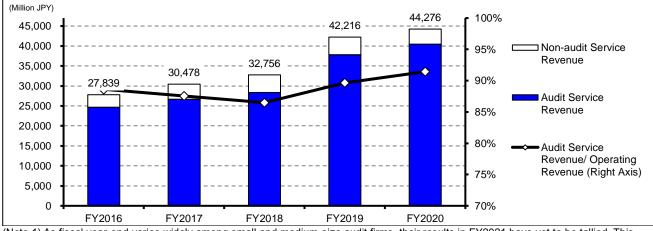
Figure I-2-7: Operating revenues, breakdowns of operating revenues, and proportions of audit and attestation service revenues to total operating revenues

(Note) In FY2017, one audit firm changed its fiscal year-end, so calculations are based on eight-month figures. As a result, FY2017 operating revenues are calculated by extrapolating eight-month operating revenues to one-year periods (by multiplying figures by 12 months/8 months) for the audit firm that changed its fiscal year-end.



(Mid-tier audit firms (total of five firms))

(Note) In FY2016 one firm changed its fiscal year-end, closed its books after a 15-month fiscal year, and did not submit its report within the program year. As a result, when aggregating the figures, operating revenues of this firm for FY2017 represent 15 months' worth of operating revenues.



(Small and medium-sized audit firms (total))

(Note 1) As fiscal year-end varies widely among small and medium-size audit firms, their results in FY2021 have yet to be tallied. This report therefore covers their results through FY2020 (from April 2020 through March 2021). The number of small and mediumsized audit firms differs each fiscal year. For FY2020, the results of 237 firms were tallied.

(Note 2) Audit and attestation service revenues greatly increased as a whole because of a steep rise at a firm.

(Source) Prepared by the CPAAOB based on operational reports submitted by audit firms.

C. Audited Companies

Audit and attestation services differ by content and status due to statutory audits mandated by different regulations and audited companies' business scale, etc.

1. Types of Audit and Attestation Services

As previously noted (see "B. Audit Firms" (page 12)), audit and attestation services include statutory audits, which are based on such laws as the FIEA, the Companies Act, the Act on Subsidies for Private Schools, and the Labor Union Act and non-statutory audits whose objectives and content are decided by the parties involved. The types of audit and attestation services provided by audit firms are shown below (Figure I-3-1).

Statutory audits Act on Non-statutory Total Туре Companies Subsidies Labor Union FIEA / Other audits FIEA Companies Act Act for Private Act Schools Number of 4.035 310 5.450 421 3.662 5,242 20,711 1,591 companies Percentage 19.5 1.5 26.3 7.7 2.0 17.7 25.3 100.0

Figure I-3-1: Types of audit and attestation services by audit firm

(Note 1) The number of audited companies has been aggregated from operational reports submitted by audit firms in FY2020. (Note 2) "FIEA/Companies Act" denotes operations where audit and attestation under both the FIEA and Companies Act are required, while

"FIEA" and "Companies Act" denote operations where audit and attestation under both the FIEA and Companies Act are required, while "FIEA" and "Companies Act" denote operations where audit and attestation under the respective act only is required.

Audit firms, partnerships and solo practitioners are the entities that provide audit and attestation services. Looking at the entities providing audit and attestation services, about 70% of FIEA/Companies Act audits and Companies Act audits are conducted by large-sized audit firms, while about 70% of educational corporation audits are conducted by solo practitioners (Figure I-3-2).

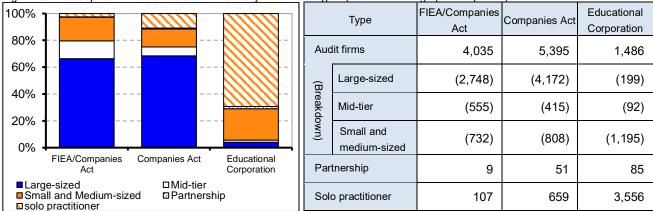


Figure I-3-2: Principal audit and attestation services by audit firms' types (unit for bottom graph: companies)

(Note 1) Data was aggregated from audits conducted from the term ended April 2020 to the term ended March 2021. The figures do not match with the figures in Figure I-3-1 because the collection period is different.

(Note 2) The figures in the column "FIEA/Companies Act" include services requiring audit and attestation only under the FIEA, in addition to services requiring audit and attestation under the FIEA and the Companies Act.

(Source) Prepared by the CPAAOB based on data from the JICPA

2. FIEA and Companies Act Audits

The results of analysis of audited companies etc. and listed companies that are subject to statutory audits under the FIEA and the Companies Act are as follows:

a. Number of companies audited under the FIEA and the Companies Act and share by scale of audit firm

There has been no significant change in the number of companies audited under the FIEA or the Companies Act (Figure I-3-3). With regard to share by scale of audit firm, large-sized audit firms' share has been going down, mid-tier and small and medium-sized audit firms' share have been going up annually (Figure I-3-4).

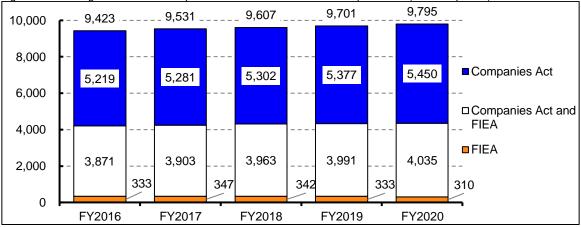
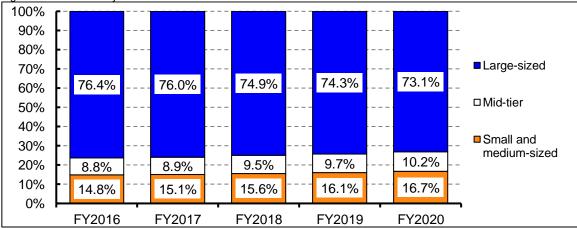
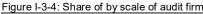


Figure I-3-3: Change in number of companies audited under FIEA and Companies Act (unit: companies)

(Note 1) The number of audited companies is compiled based on operational reports submitted by audit firms.
 (Note 2) Figures for mid-tier audit firms that changed their closing month in FY2016 are compiled using FY2015 data as the number of audited firm for FY2016 is unknown.





(Note 1) The number of audited companies is compiled based on operational reports submitted by audit firms.
 (Note 2) Figures for mid-tier audit firms that changed their closing month in FY2016 are compiled using FY2015 data as the number of audited firm for FY2016 is unknown.

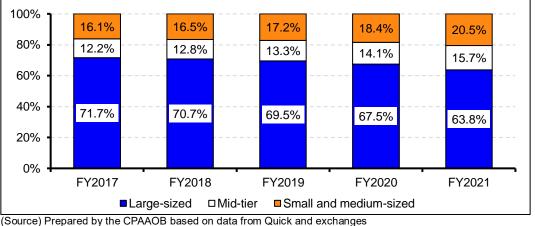
b. Share of listed domestic companies by scale of audit firms

Audits at about 60% of listed domestic companies are conducted by large-sized audit firms, but in terms of market capitalization, large-sized audit firms have about 90% share and this trend has been persisting for many years. This is because listed domestic companies with large market

capitalizations conduct operations on a large scale, and their operations are complex as well as international by nature. As a result, their audits require a large number of audit personnel and various specialist capabilities, which likely makes it difficult for firms other than large-sized audit firms to handle their audits (Figures I-3-5 and I-3-6).

At the end of FY2021, there were 3,866 domestic listed companies, and 2,468 of them were audited by large-sized audit firms, 606 of them were audited by mid-tier audit firms, and 792 were audited by small and medium-sized audit firms. Meanwhile, the market capitalization of domestic listed companies was 738,910.9 billion yen, of which large-sized audit firms handled 666,912.5 billion yen, mid-tier audit firms handled 44,224.3 billion yen, and small and medium-sized audit firms handled 27,774 billion yen.

Among the top 20 companies in terms of market capitalization at the end of FY2021 (accounting for about 28% of total market capitalization), 18 companies were audited by large-sized audit firms.





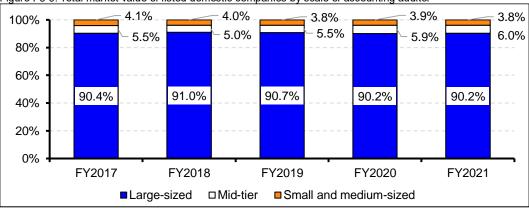
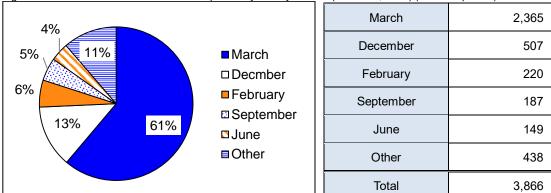
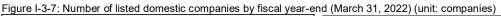


Figure I-3-6: Total market value of listed domestic companies by scale of accounting auditor

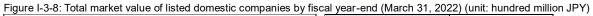
c. Number of listed domestic companies and total market value by fiscal year-end A look at when listed domestic companies close their books reveals that 61% do so at the end of March, and that they account for 80% of the total market capitalization, which explains why audit operations are heavily concentrated in specific periods (Figures I-3-7 and I-3-8).

⁽Source) Prepared by the CPAAOB based on data from Quick and exchanges





(Source) Prepared by the CPAAOB based on data from QUICK and exchanges



1% - 1% - 3%		March	5,882,939
	 March Decmber February September June Other 	December	862,946
12%		February	23837
		September	83,862
80%		June	81,808
		Other	246,714
		Total	7,389,109

(Source) Prepared by the CPAAOB based on data from QUICK and exchanges

■JICPA's Registration System for Listed Company Audit Firms■

With the aim of strengthening the quality control structures of audit firms that audit listed companies, which have a major impact on society, and securing the trust of the capital markets in financial statement audits, the JICPA introduced a registration for listed company audit firms in 2017. The system requires firms that audit domestic listed companies to register with the JICPA as "listed company audit firms." The names and addresses of registered audit firms, descriptions overview of their quality control systems, quality control reviews, and other information are disclosed via the "list of registered firms" and the "list of associate registered firms" on the JICPA's website. There were 125 firms in the list of registered firms as of the end of June 2022.

The list of registered firms includes audit firms whose registration has been approved based on the results of quality control reviews. The list of associate registered firms, meanwhile, includes audit firms who have applied for registration, but whose registration is currently under review because, for example, the quality control review has not been completed. Each of the lists can be viewed on the JICPA's website.

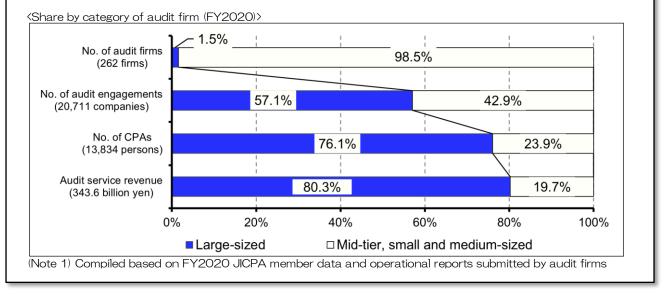
The audit firms in the list of registered firms regularly undergo quality control reviews, and based on the results of these reviews, such as action as removing them from the list may be taken. Stock exchanges' securities listing regulations etc. also stipulate that the accounting auditors of listed domestic companies must be audit firms registered on the list of registered firms or the list of associate registered firms.

In May 2022, the Certified Public Accountants Act was amended and a legal registration system for audits of listed companies was introduced. The JICPA is required to properly implement this newly introduced registration system and is expected to fully exercise its knowledge and expertise as a body consisting of vocational experts professional organization and further enhance self-regulatory functions. For details, see "IV. Responses to Changes in the Global Environment Surrounding Audits E. Recent Trends with Auditing" (page 104).

■Concentration at Large-sized Audit Firms■

Among the 262 audit firms as of the end of FY2020, large-sized audit firms accounted for a large portion of the number of audit and attestation engagements, the number of CPAs and audit and attestation service revenues.

The share of large-sized audit firms in the number of audit and attestation engagements, audit service revenues and other categories has been on the decline in recent years as a result of operations management related to the continuation of their audit service contracts. See "III. Operation of Audit Firms, E. Acceptance of New Audit Engagements and Changes of Accounting Auditors" (page 79).



3. Audits of Financial Institutions

90% of listed financial institutions (124 companies) were audited by large-sized audit firms, and in terms of market capitalization, large-sized audit firms handled 99%. So compared with all domestic listed companies, large-sized audit firms' share presented a further increase (Figures I-3-9 and I-3-10). For information about domestic listed firms as a whole, see 2. FIEA and Companies Act Audits (page 21). Large-sized audit firms are pursuing initiatives to enable them to cope with accounting and audit practices that are designed to the listed financial institutions. These include establishing organizational and audit structures specifically for the financial sector and providing education/training to audit practitioners.

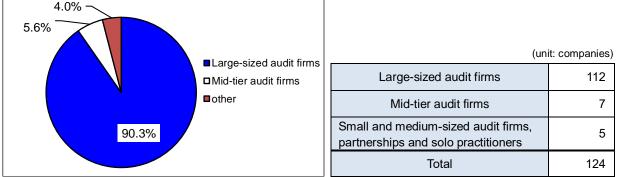


Figure I-3-9: Number of listed financial institutions by scale of accounting auditor (As of March 31, 2022)

(Source) Prepared by the CPAAOB based on data from QUICK and exchanges

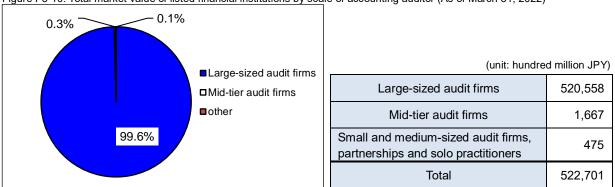


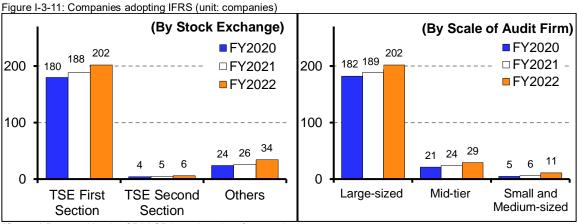
Figure I-3-10: Total market value of listed financial institutions by scale of accounting auditor (As of March 31, 2022)

(Source) Prepared by the CPAAOB based on data from QUICK and exchanges

4. Companies Adopting IFRS

The following figures show the listing markets for companies that have adopted IFRS and the scale of the accounting auditors for these companies as of the end of March 2022 (Figures I-3-11).

The majority of companies that have adopted IFRS are listed on the First Section of the Tokyo Stock Exchange, and many of them operate internationally. Audit contracts are concentrated in large-sized audit firms which collaborate with large global networks. A similar situation is seen with companies that have decided to adopt IFRS (companies in which the business execution organ has decided to adopt IFRS and has publicly disclosed this) (Figure I-3-12).





(By Stock Exchange) (By Scale of Audit Firm) FY2020 FY2020 20 □ FY2021 20 □ FY2021 16 FY2022 14 FY2022 12 13 11 10 10 10 1 1 0 0 0 1 0 0 0 0 TSE First TSE Second Others 0 Large-sized Mid-tier Small and Section Section Medium-sized

Figure I-3-12: Companies that have decided to adopt IFRS (unit: companies)

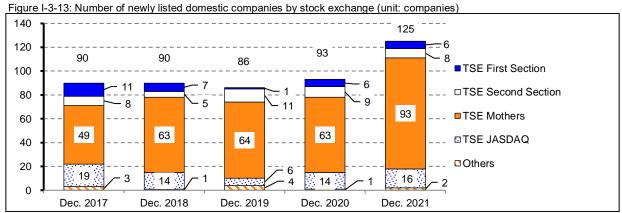
(Source) Prepared by the CPAAOB based on data from exchanges

5. Audits of Initial Public Offerings

The number of IPOs (excluding listings on the Tokyo Pro Market) for the period from January 2021 to December 2021 (hereinafter referred to as the "year through December 2021") came to 125, up from the previous year, and listings on the Tokyo Stock Exchange's Mothers market were particularly large in number (Figure I-3-13). In the year through December 2021, IPOs increased due to such reasons as that the future was more foreseeable than in the previous year, backed by strong share prices. The increase in listings on the Tokyo Stock Exchange's Mothers market has been partially resulted from an increase in the number of IPO audit engagements accepted by mid-tier audit firms.

Seeing shares by size of audit firms, large-sized audit firms maintain a large share (Figure I-3-14). However, the shares held by each of the large-sized audit firms have changed, which likely reflects changes in the business operation policies and IPO operations embedded in each firm. For information about the policies, organizational structures, etc. of audit firms regarding the acceptance of IPO audit engagements, see III. Operation of Audit Firms, A. Operations Management System, 1. Organizational Structure of Audit Firms (page 51).

The share of large-sized audit firms was 60% in the year through December 2021. While the share of med-tier and small and medium-sized audit firms showed an uptrend.



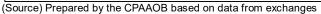
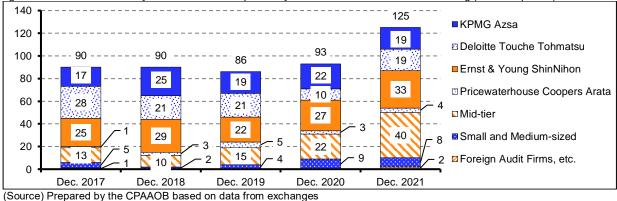


Figure I-3 -14: Number of newly listed domestic companies by scale of audit firm at the time of listing (unit: companies)



Most audit firms regard the acceptance of IPO audit engagements as a part of their mission of audit firms since assisting with IPOs contributes not only to companies' growth but also to socioeconomic development.

However, IPO audits often entail a relatively high audit risk, such as vulnerable internal control structure of the audited company, and there were cases where improper accounting had already been practiced by the time of IPO. Accordingly, before accepting IPO audit engagements, many audit firms follow their policies requiring more rigorous risk assessments than normal audit engagements.

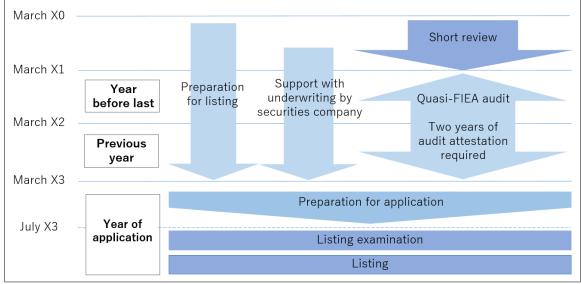


Figure I-3-15: Example of schedule leading up to IPO (Fiscal year ending in March)

(Source) Prepared by the CPAAOB

■IPO support services■

Stock exchange rules stipulate that for listing, a company needs to have its financial statements audited for the two years prior to the year in which it will be listed (application year), with the type of audit being equivalent to that prescribed in Article 192-2, paragraph of the FIEA (below, "quasi-FIEA audit"). Furthermore, before concluding a quasi-FIEA audit contract, a short review is conducted so as to identify and resolve issues ahead of listing. This is the typical workflow when preparing for listing. Companies often ask CPAs and audit firms for support with conducting the short review and resolving issues, and CPAs and audit firms provide as non-audit work include the following:

- Short reviews
- Support with establishing management structures
- Support with establishing internal control structures
- Support with speeding up bookclosing procedures
- Support with preparing listing application documentation

Report of the Liaison Council on the Appointment of Audit Firms (External Auditors) for Initial Public Offering (IPO) Audits

In December 2019, the FSA established the Liaison Council on the Appointment of Audit Firms for Initial Public Offering (IPO) Audits, and the Council published its report in March 2020.

As an initiative for environmental development to provide high-quality audits to companies intending to be IPOs, the report presents initiatives expected respectively for audit firms, the JICPA, securities companies, venture capitals, exchanges and other related parties. For example, large-sized audit firms that are expected to fulfil significant functions in IPO audits continuously, are recommended t to review their organizational structure and personnel distribution and set up a consultation service and clarify availability.