Form ADV: Instructions for Part 1A

These instructions explain how to complete certain items in Part 1A of Form ADV.

1. Item 1: Identifying Information

a. **Separately Identifiable Department or Division of a Bank.** If you are a “separately identifiable department or division” (SID) of a bank, answer Item 1.A. with the full legal name of your bank, and answer Item 1.B. with your own name (the name of the department or division) and all names under which you conduct your advisory business. In addition, your principal office and place of business in Item 1.F. should be the principal office at which you conduct your advisory business. In response to Item 1.I., the website addresses you list on Schedule D should be sites that provide information about your own activities, rather than general information about your bank.

b. **Item 1.O.: Assets.** For purposes of Item 1.O. only, “assets” refers to your total assets, rather than the assets you manage on behalf of clients. Determine your total assets using the total assets shown on the balance sheet for your most recent fiscal year end.

2. Item 2: SEC Registration and SEC Report by Exempt Reporting Advisers

If you are registered or applying for registration with the SEC, you must indicate in Item 2.A. why you are eligible to register with the SEC by checking at least one of the boxes.

a. **Item 2.A.(1): Adviser with Regulatory Assets Under Management of $100 Million or More.** You may check box 1 only if your response to Item 5.F(2)(c) is $100 million or more. You must register with the SEC if your regulatory assets under management are $100 million or more. If you are a state-registered adviser and you report on your annual updating amendment that your regulatory assets under management increased to $100 million or more, you must register with the SEC within 90 days after you file that annual updating amendment. See SEC rule 203A-1(a) and Form ADV General Instruction 11. Part 1A Instruction 5.b. explains how to calculate your regulatory assets under management.

b. **Item 2.A.(2): Mid-Sized Adviser.** You may check box 2 only if your response to Item 5.F(2)(c) is $25 million or more but less than $100 million, and you satisfy one of the requirements below. Part 1A Instruction 5.b. explains how to calculate your regulatory assets under management.

You must register with the SEC if you meet at least one of the following requirements:
You are not required to be registered as an investment adviser with the state securities authority of the state where you maintain your principal office and place of business pursuant to that state’s investment adviser laws. If you are exempt from registration with that state or are excluded from the definition of investment adviser in that state, you must register with the SEC. You should consult the investment adviser laws or the state securities authority for the particular state in which you maintain your principal office and place of business to determine if you are required to register in that state. See General Instruction 1.

You are not subject to examination by the state securities authority of the state where you maintain your principal office and place of business. To determine whether such state securities authority does not conduct such examinations, see: [insert SEC.gov website address TBD].

See section 203A(a)(2) of the Advisers Act.

c. **Item 2.A.(5): Adviser to an Investment Company.** You may check box 5 only if you currently provide advisory services under an investment advisory contract to an investment company registered under the Investment Company Act of 1940 and the investment company is operational (i.e., has assets and shareholders, other than just the organizing shareholders). See sections 203A(a)(1)(B) and 203A(a)(2)(A) of the Advisers Act. Advising investors about the merits of investing in mutual funds or recommending particular mutual funds does not make you eligible to check this box.

d. **Item 2.A.(6): Adviser to a Business Development Company.** You may check box 6 only if your response to Item 5.F(2)(c) is $25 million or more of regulatory assets under management, and you currently provide advisory services under an investment advisory contract to a company that has elected to be a business development company pursuant to section 54 of the Investment Company Act of 1940, that has not withdrawn the election, and that is operational (i.e., has assets and shareholders, other than just the organizing shareholders). See section 203A(a)(2)(A) of the Advisers Act. Part 1A Instruction 5.b. explains how to calculate your regulatory assets under management.

e. **Item 2.A.(7): Pension Consultant.** You may check box 7 only if you are eligible for the pension consultant exemption from the prohibition on SEC registration.

You are eligible for this exemption if you provided investment advice to employee benefit plans, governmental plans, or church plans with respect to assets having an aggregate value of $200 million or more during the 12-month period that ended within 90 days of filing this Form ADV. You are not eligible for this exemption if you only advise plan participants on allocating their investments within their pension plans. See SEC rule 203A-2(a).
• To calculate the value of assets for purposes of this exemption, aggregate the assets of the plans for which you provided advisory services at the end of the 12-month period. If you provided advisory services to other plans during the 12-month period, but your employment or contract terminated before the end of the 12-month period, you also may include the value of those assets.

definition

f. **Item 2.A.(8): Related Adviser.** You may check box 8 only if you are eligible for the related adviser exemption from the prohibition on SEC registration. See SEC rule 203A-2(b). You are eligible for this exemption if you control, are controlled by, or are under common control with an investment adviser that is registered with the SEC, and you have the same principal office and place of business as that other investment adviser. Note that you may not rely on the SEC registration of an Internet investment adviser under rule 203A-2(e) in establishing eligibility for this exemption. See SEC rule 203A-2(e)(iii). If you check box 8, you also must complete Section 2.A.(8) of Schedule D.

definition

g. **Item 2.A.(9): Newly-Formed Adviser.** You may check box 9 only if you are eligible for the newly-formed-adviser exemption from the prohibition on SEC registration. See SEC rule 203A-2(c). You are eligible for this exemption if:

- immediately before you file your application for registration with the SEC, you were not registered or required to be registered with the SEC or a state securities authority; and

- at the time of your formation, you have a reasonable expectation that within 120 days of registration you will be eligible for SEC registration.

If you check box 9, you also must complete Section 2.A.(9) of Schedule D.

You must file an amendment to Part 1A of your Form ADV that updates your response to Item 2.A. within 120 days after the SEC declares your registration effective. You may not check box 9 on your amendment; since this exemption is available only if you are not registered, you may not “re-rely” on this exemption. If you indicate on that amendment (by checking box 13) that you are not eligible to register with the SEC, you also must file a Form ADV-W to withdraw your SEC registration no later than 120 days after your registration was declared effective. You should contact the appropriate state securities authority to determine how long it may take to become state-registered sufficiently in advance of when you are required to file Form ADV-W to withdraw from SEC registration.

h. **Item 2.A.(10): Multi-State Adviser.** You may check box 10 only if you are eligible for the multi-state adviser exemption from the prohibition on SEC registration. See SEC rule
203A-2(d). You are eligible for this exemption if you are required to register as an investment adviser with the state securities authorities of 15 or more states. If you check box 10, you must complete Section 2.A.(10) of Schedule D. You must complete Section 2.A.(10) of Schedule D in each annual updating amendment you submit.

If you check box 10, you also must:

- create and maintain a list of the states in which, but for this exemption, you would be required to register;
- update this list each time you submit an annual updating amendment in which you continue to represent that you are eligible for this exemption; and
- maintain the list in an easily accessible place for a period of not less than five years from each date on which you indicate that you are eligible for the exemption.

If, at the time you file your annual updating amendment, you are required to register in less than 15 states and you are not otherwise eligible to register with the SEC, you must check box 13 in Item 2.A. You also must file a Form ADV-W to withdraw your SEC registration. See Part 1A Instruction 2.j.

i. **Item 2.A.(11): Internet Investment Adviser.** You may check box 11 only if you are eligible for the Internet adviser exemption from the prohibition on SEC registration. See SEC rule 203A-2(e). You are eligible for this exemption if:

- you provide investment advice to your clients through an interactive website. An interactive website means a website in which computer software-based models or applications provide investment advice based on personal information each client submits through the website. Other forms of online or Internet investment advice do not qualify for this exemption;
- you provide investment advice to all of your clients exclusively through the interactive website, except that you may provide investment advice to fewer than 15 clients through other means during the previous 12 months; and
- you maintain a record demonstrating that you provide investment advice to your clients exclusively through an interactive website in accordance with these limits.

j. **Item 2.A.(13): Adviser No Longer Eligible to Remain Registered with the SEC.** You must check box 13 if:

- you are registered with the SEC;
- you are filing an annual updating amendment to Form ADV in which you indicate in response to Item 5.F(2)(c) that you have regulatory assets under management of less than $100 million; and
- you are not eligible to check any other box (other than box 13) in Item 2.A. (and are therefore no longer eligible to remain registered with the SEC).
You must withdraw from SEC registration within 180 days after the end of your fiscal year by filing Form ADV-W. Until you file your Form ADV-W, you will remain subject to SEC regulation, and you also will be subject to regulation in the states in which you register. See SEC rule 203A-1.

k. **Item 2.C.: Reporting by Exempt Reporting Advisers.** You may check box 2.C.(1) only if you qualify for the exemption from SEC registration as an adviser solely to one or more venture capital funds. See SEC rule 203(l)-1. You may check box 2.C.(2) only if you qualify for the exemption from SEC registration because you act solely as an adviser to *private funds* and have assets under management in the United States of less than $150 million. See SEC rule 203(m)-1. If you check box 2.C.(2), you also must complete Section 2.C. of Schedule D. You may check both boxes to indicate that you qualify for both exemptions.

3. **Item 3: Form of Organization**

If you are a “separately identifiable department or division” (SID) of a bank, answer Item 3.A. by checking “other.” In the space provided, specify that you are a “SID of” and indicate the form of organization of your bank. Answer Items 3.B. and 3.C. with information about your bank.

4. **Item 4: Successions**

a. **Succession of an SEC-Registered Adviser.** If you (1) have taken over the business of an investment adviser or (2) have changed your structure or legal status (e.g., form of organization or state of incorporation), a new organization has been created, which has registration obligations under the Advisers Act. There are different ways to fulfill these obligations. You may rely on the registration provisions discussed in the General Instructions, or you may be able to rely on special registration provisions for "successors" to SEC-registered advisers, which may ease the transition to the successor adviser’s registration.

To determine if you may rely on these provisions, review "Registration of Successors to Broker-Dealers and Investment Advisers," Investment Advisers Act Release No. 1357 (Dec. 28, 1992). If you have taken over an adviser, follow Part 1A Instruction 4.a(1), Succession by Application. If you have changed your structure or legal status, follow Part 1A Instruction 4.a(2), Succession by Amendment. If either (1) you are a “separately identifiable department or division” (SID) of a bank that is currently registered as an investment adviser, and you are taking over your bank’s advisory business; or (2) you are a SID currently registered as an investment adviser, and your bank is taking over your advisory business, then follow Part 1A Instruction 4.a(1), Succession by Application.
(1) **Succession by Application.** If you are not registered with the SEC as an adviser, and you are acquiring or assuming substantially all of the assets and liabilities of the advisory business of an SEC-registered adviser, file a new application for registration on Form ADV. You will receive new registration numbers. You must file the new application within 30 days after the succession. On the application, make sure you check “yes” to Item 4.A., enter the date of the succession in Item 4.B., and complete Section 4 of Schedule D.

Until the SEC declares your new registration effective, you may rely on the registration of the adviser you are acquiring, but only if the adviser you are acquiring is no longer conducting advisory activities. Once your new registration is effective, a Form ADV-W must be filed with the SEC to withdraw the registration of the acquired adviser.

(2) **Succession by Amendment.** If you are a new investment adviser formed solely as a result of a change in form of organization, a reorganization, or a change in the composition of a partnership, and there has been no practical change in control or management, you may amend the registration of the registered investment adviser to reflect these changes rather than file a new application. You will keep the same registration numbers, and you should not file a Form ADV-W. On the amendment, make sure you check “yes” to Item 4.A., enter the date of the succession in Item 4.B., and complete Section 4 of Schedule D. You must submit the amendment within 30 days after the change or reorganization.

b. **Succession of a State-Registered Adviser.** If you (1) have taken over the business of an investment adviser or (2) have changed your structure or legal status (e.g., form of organization or state of incorporation), a new organization has been created, which has registration obligations under state investment adviser laws. There may be different ways to fulfill these obligations. You should contact each state in which you are registered to determine that state’s requirements for successor registration. See Form ADV General Instruction 1.

5. **Item 5: Information About Your Advisory Business**

a. **Newly-Formed Advisers:** Several questions in Item 5 that ask about your advisory business assume that you have been operating your advisory business for some time. Your response to these questions should reflect your current advisory business (i.e., at the time you file your Form ADV), with the following exceptions:

- base your response to Item 5.E. on the types of compensation you expect to accept;
- base your response to Item 5.G. and Item 5.J. on the types of advisory services you expect to provide during the next year; and
- skip Item 5.H.
b. Item 5.F: Calculating Your Regulatory Assets Under Management. In determining the amount of your regulatory assets under management, include the securities portfolios for which you provide continuous and regular supervisory or management services as of the date of filing this Form ADV.

(1) Securities Portfolios. An account is a securities portfolio if at least 50% of the total value of the account consists of securities. For purposes of this 50% test, you may treat cash and cash equivalents (i.e., bank deposits, certificates of deposit, bankers acceptances, and similar bank instruments) as securities. You must include securities portfolios that are:

(a) your family or proprietary accounts;

(b) accounts for which you receive no compensation for your services; and

(c) accounts of clients who are not United States persons.

For purposes of this definition, treat all of the assets of a private fund as a securities portfolio, regardless of the nature of such assets. For accounts of private funds, moreover, include in the securities portfolio any uncalled commitment pursuant to which a person is obligated to acquire an interest in, or make a capital contribution to, the private fund.

(2) Value of Portfolio. Include the entire value of each securities portfolio for which you provide continuous and regular supervisory or management services. If you provide continuous and regular supervisory or management services for only a portion of a securities portfolio, include as regulatory assets under management only that portion of the securities portfolio for which you provide such services. Exclude, for example, the portion of an account:

(a) under management by another person; or

(b) that consists of real estate or businesses whose operations you “manage” on behalf of a client but not as an investment.

Do not deduct any outstanding indebtedness or other accrued but unpaid liabilities.

(3) Continuous and Regular Supervisory or Management Services.

General Criteria. You provide continuous and regular supervisory or management services with respect to an account if:
(a) you have *discretionary authority* over and provide ongoing supervisory or management services with respect to the account; or

(b) you do not have *discretionary authority* over the account, but you have ongoing responsibility to select or make recommendations, based upon the needs of the client, as to specific securities or other investments the account may purchase or sell and, if such recommendations are accepted by the client, you are responsible for arranging or effecting the purchase or sale.

**Factors.** You should consider the following factors in evaluating whether you provide continuous and regular supervisory or management services to an account.

(a) **Terms of the advisory contract.** If you agree in an advisory contract to provide ongoing management services, this suggests that you provide these services for the account. Other provisions in the contract, or your actual management practices, however, may suggest otherwise.

(b) **Form of compensation.** If you are compensated based on the average value of the client’s assets you manage over a specified period of time, that suggests that you provide continuous and regular supervisory or management services for the account. If you receive compensation in a manner similar to either of the following, that suggests you do not provide continuous and regular supervisory or management services for the account --

(i) you are compensated based upon the time spent with a client during a client visit; or

(ii) you are paid a retainer based on a percentage of assets covered by a financial plan.

(c) **Management practices.** The extent to which you actively manage assets or provide advice bears on whether the services you provide are continuous and regular supervisory or management services. The fact that you make infrequent trades (e.g., based on a “buy and hold” strategy) does not mean your services are not “continuous and regular.”

**Examples.** You **may** provide continuous and regular supervisory or management services for an account if you:

(a) have *discretionary authority* to allocate client assets among various mutual funds;

(b) do not have *discretionary authority*, but provide the same allocation services, and satisfy the criteria set forth in Instruction 5.b(3);
(c) allocate assets among other managers (a “manager of managers”), but only if you have discretionary authority to hire and fire managers and reallocate assets among them; or

(d) you are a broker-dealer and treat the account as a brokerage account, but only if you have discretionary authority over the account.

You do not provide continuous and regular supervisory or management services for an account if you:

(a) provide market timing recommendations (i.e., to buy or sell), but have no ongoing management responsibilities;

(b) provide only impersonal investment advice (e.g., market newsletters);

(c) make an initial asset allocation, without continuous and regular monitoring and reallocation; or

(d) provide advice on an intermittent or periodic basis (such as upon client request, in response to a market event, or on a specific date (e.g., the account is reviewed and adjusted quarterly)).

(4) Value of Regulatory Assets Under Management. Determine your regulatory assets under management based on the current market value of the assets as determined within 90 days prior to the date of filing this Form ADV. Determine market value using the same method you used to report account values to clients or to calculate fees for investment advisory services.

In the case of a private fund, determine the current market value (or fair value) of the private fund’s assets and the contractual amount of any uncalled commitment pursuant to which a person is obligated to acquire an interest in, or make a capital contribution to, the private fund.

(5) Example. This is an example of the method of determining whether an account of a client other than a private fund may be included as regulatory assets under management.

The client's portfolio consists of the following:

<table>
<thead>
<tr>
<th>Amount</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>$6,000,000</td>
<td>stocks and bonds</td>
</tr>
<tr>
<td>$1,000,000</td>
<td>cash and cash equivalents</td>
</tr>
<tr>
<td>$3,000,000</td>
<td>non-securities (collectibles, commodities, real estate, etc.)</td>
</tr>
<tr>
<td>$10,000,000</td>
<td>Total Assets</td>
</tr>
</tbody>
</table>

First, is the account a securities portfolio? The account is a securities portfolio because securities as well as cash and cash equivalents (which you have chosen to
include as securities) ($6,000,000 + $1,000,000 = $7,000,000) comprise at least 50% of the value of the account (here, 70%). (See Instruction 5.b(1)).

Second, does the account receive continuous and regular supervisory or management services? The entire account is managed on a discretionary basis and is provided ongoing supervisory and management services, and therefore receives continuous and regular supervisory or management services. (See Instruction 5.b(3)).

Third, what is the entire value of the account? The entire value of the account ($10,000,000) is included in the calculation of the adviser's total regulatory assets under management.

6. Item 7: Financial Industry Affiliations and Private Fund Reporting

Item 7.B. and Section 7.B. of Schedule D ask questions about the private funds that you advise. You are required to complete a Section 7.B.1. of Schedule D for each private fund that you advise, except in certain circumstances described under Item 7.B. and below.

a. If your principal office and place of business is outside the United States, for purposes of Item 7 and Section 7.B. of Schedule D you may disregard any private fund that during your last fiscal year was neither a United States person nor offered to, or beneficially owned by, any United States person.

b. When filing Section 7.B.1 of Schedule D for a private fund, you must acquire an identification number for the fund. You must continue to use the same identification number whenever you amend Section 7.B.1 for that fund. If you file a Section 7.B.1 for a private fund for which an identification number has already been acquired by another adviser, you must not acquire a new identification number, but must instead utilize the existing number. If you choose to complete a single Section 7.B.1 for a master-feeder arrangement under instruction 6.d. below, you must acquire an identification number also for each feeder fund.

c. If any private fund has issued two or more series (or classes) of equity interests whose values are determined with respect to separate portfolios of securities and other assets, then each such series (or class) should be regarded as a separate private fund. In Section 7.B.1 and 7.B.2 of Schedule D, next to the name of the private fund, list the name and identification number of the specific series (or class) for which you are filing the sections. This only applies with respect to series (or classes) that you manage as if they were separate funds and not a fund’s side pockets or similar arrangements.

d. In the case of a master-feeder arrangement (see questions 6-7 of Section 7.B.1 of Schedule D), instead of completing a Section 7.B.1 for each of the master fund and
each feeder fund, you may complete a single Section 7.B.1 for the master-feeder arrangement under the name of the master fund, if the answers to questions 8, 10, 23, 25, 26, 27, 28, 29 are the same for all of the feeder funds (and also if the feeder funds do not use a prime broker or custodian). If you choose to complete a single Section 7.B.1, you should disregard the feeder funds, except for the following:

1. **Question 11**: State the gross and net assets for the master-feeder arrangement as a whole.
2. **Question 13**: List the lowest minimum investment commitment applicable to any of the master fund and the feeder funds.
3. **Questions 14-18**: Answer by aggregating all investors in the master-feeder arrangement.
4. **Questions 21-22**: For purposes of these questions, the private fund means any of the master fund or the feeder funds. In answering the questions, moreover, disregard the feeder funds’ investment in the master fund.
5. **Question 24**: List all of the Form D SEC file numbers of any of the master fund and feeder funds.

**e. Additional Instructions:**

1. **Question 9: Investment in Registered Investment Companies**: For purposes of this question, disregard any open-end management investment company regulated as a money market fund under rule 2a-7 under the Investment Company Act, if the private fund invests in such a company in reliance on rule 12d1-1 under the same Act.

2. **Question 10: Type of Private Fund**: For purposes of this question the following definitions apply:

   “Hedge fund” means any private fund that:
   
   a. Has a performance fee or allocation calculated by taking into account unrealized gains;

   b. May borrow an amount in excess of one-half of its net asset value (including any committed capital) or may have gross notional exposure in excess of twice its net asset value (including any committed capital); or

   c. May sell securities or other assets short.

   A commodity pool is categorized as a hedge fund solely for purposes of this question. For purposes of this definition, do not net long and short positions. Include any borrowings or notional exposure of
another person that are guaranteed by the *private fund* or that the 
*private fund* may otherwise be obligated to satisfy.

“Liquidity fund” means any *private fund* that seeks to generate income 
by investing in a portfolio of short term obligations in order to 
maintain a stable net asset value per unit or minimize principal 
volatility for investors.

“Private equity fund” means any *private fund* that is not a hedge fund, 
liquidity fund, real estate fund, securitized asset fund, or venture 
capital fund and does not provide investors with redemption rights in 
the ordinary course.

“Real estate fund” means any *private fund* that is not a hedge fund, 
that does not provide investors with redemption rights in the ordinary 
course and that invests primarily in real estate and real estate related 
assets.

“Securitized asset fund” means any *private fund* that is not a hedge 
fund and that issues asset backed securities and whose investors are 
primarily debt-holders.

“Venture capital fund” means any *private fund* meeting the definition 
of venture capital fund in rule 203(l)-1 under the Advisers Act.

“Other private fund” means any *private fund* that is not a hedge fund, 
liquidity fund, private equity fund, real estate fund, securitized asset 
fund, or venture capital fund.

(3) **Question 11(a): Gross Assets.** Report the assets of the *private fund* that you 
would include in calculating your regulatory assets under management according 
to instruction 5.b above.

(4) **Question 11(b): Net Assets.** The *private fund’s* net assets are equal to the gross 
assets reported in response to Question 11(a) minus any outstanding indebtedness 
or other accrued but unpaid liabilities.

(5) **Questions 21-22: Other clients’ investments.** For purposes of these questions, 
disregard any feeder fund’s investment in its master fund. (*See* questions 6-7 for 
the definition of “master fund” and “feeder fund.”)
9. Item 10: Control Persons

If you are a “separately identifiable department or division” (SID) of a bank, identify on Schedule A your bank’s executive officers who are directly engaged in managing, directing, or supervising your investment advisory activities, and list any other persons designated by your bank’s board of directors as responsible for the day-to-day conduct of your investment advisory activities, including supervising employees performing investment advisory activities.

10. Additional Information.

If you believe your response to an item in Form ADV Part 1A requires further explanation, or if you wish to provide additional information, you may do so on Schedule D, in the Miscellaneous section. Completion of this section is optional.