UNDERSTANDING RAUM

HOW TO INTERPRET THE SEC'S METRIC



When did hedge funds begin reporting RAUM?

On March 31 2012, available public records (Form ADV) began reporting Regulatory Assets Under Management (RAUM), an SEC metric designed to calculate gross assets under management for regulatory purposes.

What is the concern?

Because RAUM is different than the traditional Assets Under Management (AUM), others outside the industry often misinterpret or misunderstand its meaning.

What is the takeaway?

The SEC created this new metric for regulatory purposes. It should not be confused with AUM or investor capital at risk. And it is not consistent with U.S. GAAP accounting standards.



Form ADV (Part 1A) page 9

Regulatory Assets Under Management

F.	(1) Do you provide continuous portfolios?	nuous and regular s Yes No	gular supervisory or management services to securities No			
	(2) If yes, what is the amount of your regulatory assets under management and total number of accounts?					
		U.S. Do	llar Amount	Total Number of Accounts		
	Discretionary:	(a) \$.00	(d)		

Potential for Misunderstanding and Confusion

- RAUM may make funds appear "bigger" than they are
- People unfamiliar with the industry may attempt to make calculations (e.g., on leverage) that would be inaccurate
- Public confusion with traditionally reported AUM
- Different regulators will be looking at different numbers, furthering confusion



Executive Summary

- For decades hedge fund managers have supplied investors and regulators with information measuring Assets Under Management (AUM) painting a clear picture of net investor capital at risk.
- RAUM is a separate measurement developed by the SEC.
 It was not intended to replace AUM and does not illustrate net investor capital at risk.
- RAUM represents a manager's gross assets under management, rather than net assets undermanagement.
- The industry has complied with the new SEC reporting requirements while continuing to providing investors and regulators with AUM measurements that truly capture net investor capital at risk.

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SEC Introduces New Metric

- The calculation of "investor capital at risk" has been reported as assets under management (AUM). The AUMs of hedge funds are reported by a wide range of recognized industry service providers, such as Hedge Fund Research.
- In 2011, the Securities and Exchange Commission (SEC) changed how hedge fund managers should report the amount of assets they manage.
- They created <u>an entirely new concept</u>, based on a new gross calculation, called "<u>regulatory assets under management</u>" (RAUM).
- This new metric was made available through managers' public filings on Form ADV beginning in March 2012.



Why Did the SEC Introduce RAUM?

- The SEC developed this metric to have a consistent internal measurement implementing the new mandatory tiered registration of private investment advisers.
- This presentation is designed to explain the difference between the two metrics and make clear the meaning of each.



AUM: The Traditional Calculation

- Fund managers calculate their AUM on a net basis. The calculation is made in accordance with U.S. GAAP.
- Regulators required hedge fund managers to use this traditional calculation because it best represents the amount of investor capital at risk.
- AUM represents "investors' equity" (like shareholders' equity) and is an accurate representation of investors' capital at risk (i.e., the amount of money that investors actually have invested in a manager's fund(s)).



What Makes RAUM Different?

- The RAUM calculation requires managers to report assets managed without deduction of any offsetting liabilities.
- RAUM represents all of the assets managed by a single manager, including assets of separate accounts and separate private funds.
- It is important to remember that hedge funds are legally separate entities, often have different investors and can engage in distinct trading activities in different assets and markets.
- Any losses of one fund are borne exclusively by the investors in and counterparties to that fund, and do not subject other funds managed by the same adviser to losses.
- NOTE: These changes applied to managers' public filings on Form ADV beginning in March 2012.



What RAUM Does Not Consider

- RAUM does not take a fund's strategy into consideration.
- It may not be an accurate indication of a private fund's leverage.
 - For example, a manager's RAUM may not take into account certain hedging techniques which reduce overall risk to the portfolio.
 - The combination of both "long" and "short" positions on the balance sheet of a hedge fund results in a "gross" exposure figure that exceeds the true "net" assets under management.
- Positions held that limit exposure to a particular asset may not be represented in such a manner for purposes of the manager's RAUM.



Additional Items Reported Under RAUM

The SEC requires additional items to be reported as part of the RAUM calculation. A manager's RAUM may be higher than its AUM because it includes:

- Hedging Techniques used to Offset Portfolio Risk
- Long and Short Positions (on a gross basis)
- Leverage
- Proprietary assets, assets managed without receiving compensation, or assets of foreign clients, all of which an adviser may currently exclude from its AUM
- The value of certain private funds that hold significant assets that are not securities and that can be illiquid and difficult to value
- Uncalled capital commitments (applies mostly to private equity)



Questions and Answers

What is RAUM?

- In 2011, the SEC created an entirely new regulatory measurement Regulatory Assets Under Management (RAUM) directing how hedge fund managers should report the amount of assets they manage.
- RAUM was distinct from any existing measurement.
- It did not replace the industry standard AUM measurement, and does not depict the true net value of investor capital at risk.
- RAUM applied to fund managers' public filings on Form ADV beginning in 2012



Questions and Answers

How does the SEC define RAUM?

- The SEC proposes to require all advisers to include in their regulatory assets under management securities portfolios for which they provide continuous and regular supervisory or management services, regardless of whether these assets are proprietary assets, assets managed without receiving compensation, or assets of foreign clients, all of which an adviser may currently exclude.
- Advisers are not permitted to subtract outstanding indebtedness in determining regulatory assets under management.
- All advisers are required to use the current market value (or fair value of private fund assets) rather than their cost in determining regulatory assets under management.



Questions and Answers

How is RAUM different that the AUM?

- RAUM was an entirely new, separate measure from traditional AUM.
- It did not replace AUM and does not measure net investor capital at risk.
- Instead, RAUM requires managers to report assets managed without deduction of any offsetting liabilities.
- As a result, RAUM represents a manager's gross assets under management, rather than net assets under management.



Questions and Answers

Is this a more accurate metric for regulators and investors to use when viewing the industry's systemic risk and leverage?

- No, it is simply a different metric.
- Keep in mind that a manager's RAUM may not take into account certain hedging techniques which reduce overall risk to the portfolio.



Questions and Answers

If a firm's gross RAUM number is larger – does that mean they are highly levered or have risky long / short bets on?

No. RAUM requires managers to include the following additional assets in their calculation:

- Assets held in family accounts
- Proprietary accounts of the manager
- Accounts for which the manager receives no compensation
- Accounts of non-U.S. persons
- The value of certain private funds that hold significant assets that are not securities
- The amount of any uncalled capital commitments to a private fund

RAUM represents all of the assets managed by a single manager, including assets of separate accounts and separate private funds.

Hedge funds are legally separate entities, often have different investors and can engage in distinct trading activities in different assets and markets.

Any losses of one fund are borne exclusively by the investors in and counterparties to that fund, and do not subject other funds managed by the same adviser to losses.



Questions and Answers

Are mutual funds subject to this same disclosure?

Yes. All registered investment advisers must file Form ADV.

How often are these numbers updated and required to be filed with the regulators?

Fund managers are required to file Form ADV with the SEC on an annual basis. Managers are required to calculate current market value of securities investments 90 days prior to the date on which they file Form ADV.



To download this presentation as a PDF, please click here:

http://www.hedgefundfundamentals.com/wp-content/uploads/2012/09/Understanding-RAUM-How-To-Interpret-the-SECs-New-Metric.pdf

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