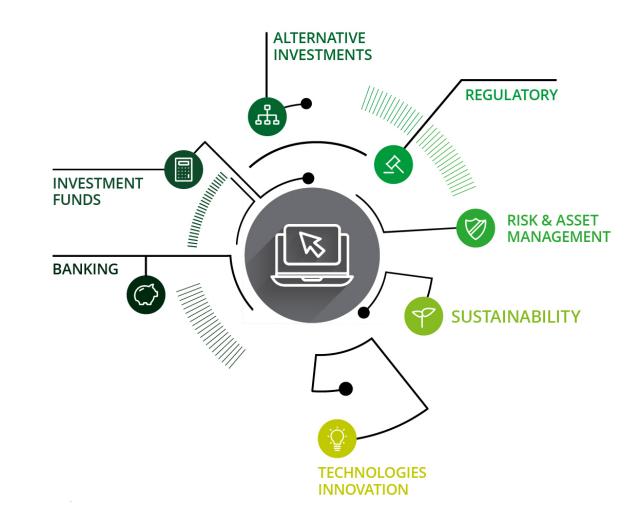
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Carried Interest and Performance Fee Incentives

Link'n Learn 2023 – 13 December 2023

Getting Started

Here with you today



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Agenda



Accounting and disclosure of carried interest

- Clawback
- Accounting
- Disclosure Requirements

2 Eco

Economics

- Waterfall main features
- Other components

3 Valu

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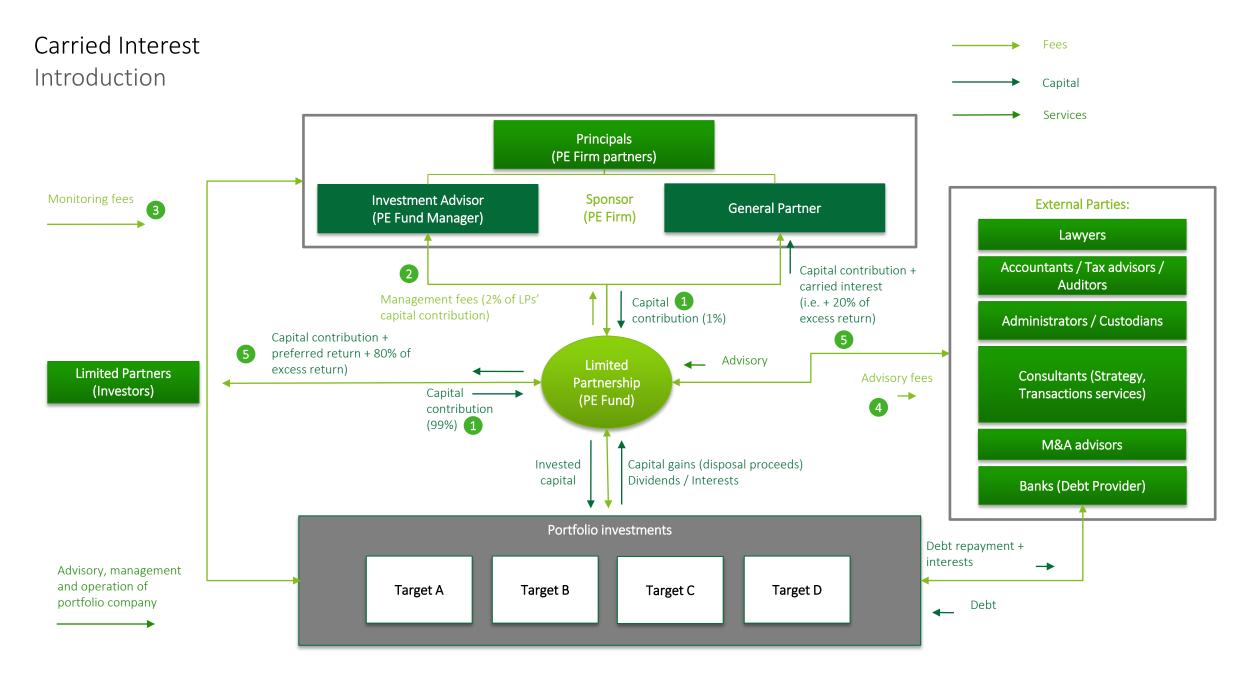
- Valuation
- A brief introduction

Management and Performance Fees

- Overview
- Performance Measurement

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Accounting and Disclosure of carried interest Introduction & Overview



Carried Interest Introduction

The prospectus of the Fund or the Limited Partnership Agreement defines the set-up of carried interests through the set up a specific class of shares giving right to the allocation of "carried interests".

Example of set-up: The Manager/General Partner of the fund is entitled to receive a carried interest of 20 % of the excess of a performance above 8% (hurdle rate).

In practice this means, the profit of the fund will be first allocated to the investors until these profits reach a cumulative IRR of 8% calculated on the capital amount that have been contributed by the investors, including the General Partner who usually holds a small portion (1% to 5%) interest in the fund. Above 8%, the subsequent profits will be split using a ratio of 20% for the manager and the remaining 80% for the other investors.

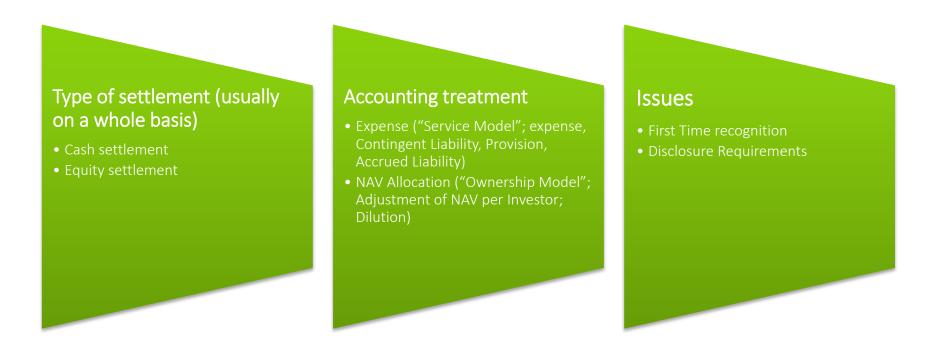
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Carried Interest

Overview

Carried Interests / Performance Fees

... Usually GP is granted a fixed percentage (e.g. 25%) of a preferred return (e.g. profit after a hurdle rate of 8% allocated to the LP). The remaining part is usually divided between LP (80%) and GP (20%)



6

Accounting and Disclosure of carried interest Clawback

Carried Interest Clawback

Clawback:

- Limited partners' right to reclaim part of the general partners' carried interest, in cases where subsequent losses mean the general partners received excess compensation
- A look-back to review the total profit distribution at the end of the Fund's term
- Ensures that the LPs received their capital contributions, expenses and any specified preferred return promised in the LPA before the GP receives carried interest
- Recaptures any overpayments made to the GP above their stated carried interest

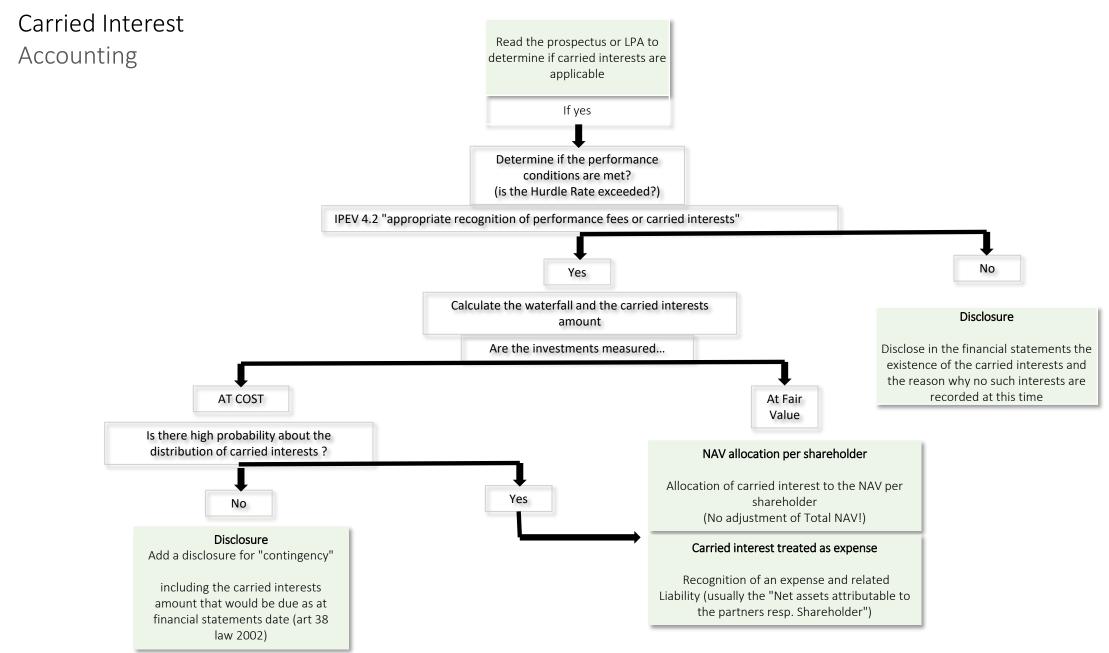
Presentation and disclosure:

- Ownership Model =>
- Service Model =>
- Reallocation from GP to LP equity

Recognition of a receivable with corresponding income for the Fund (with appropriate disclosure of the collectability)

8

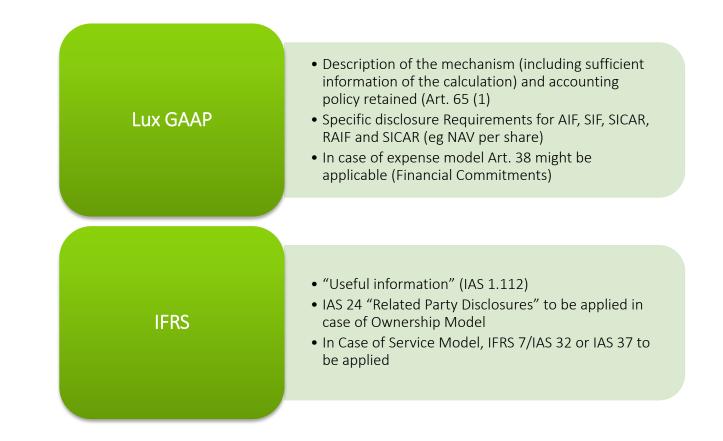
Accounting and Disclosure of carried interest Accounting



Accounting and Disclosure of carried interest Disclosure Requirements

Carried Interest

Disclosure Requirements



Carried Interest Disclosure Example NAV Allocation

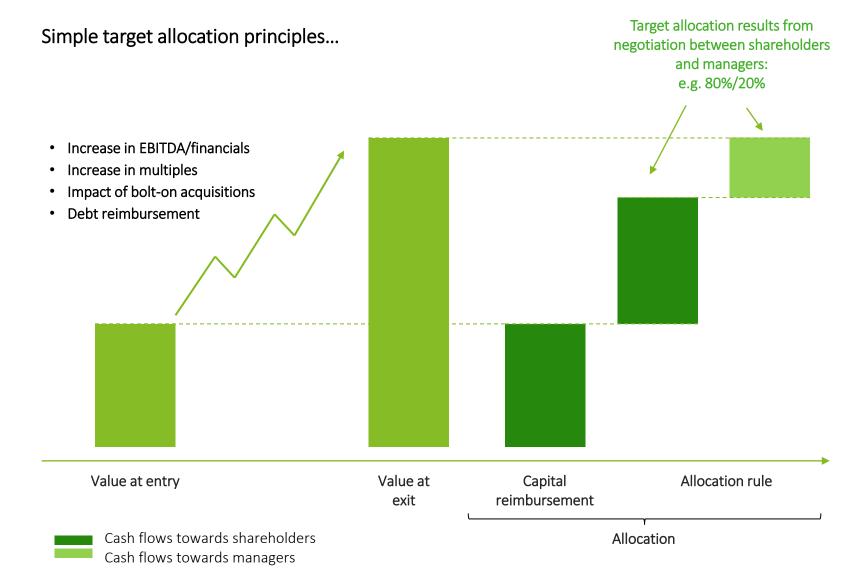
7.6. Capital Account

Statement for all LPs - Capital account since inception to 31 December 2017

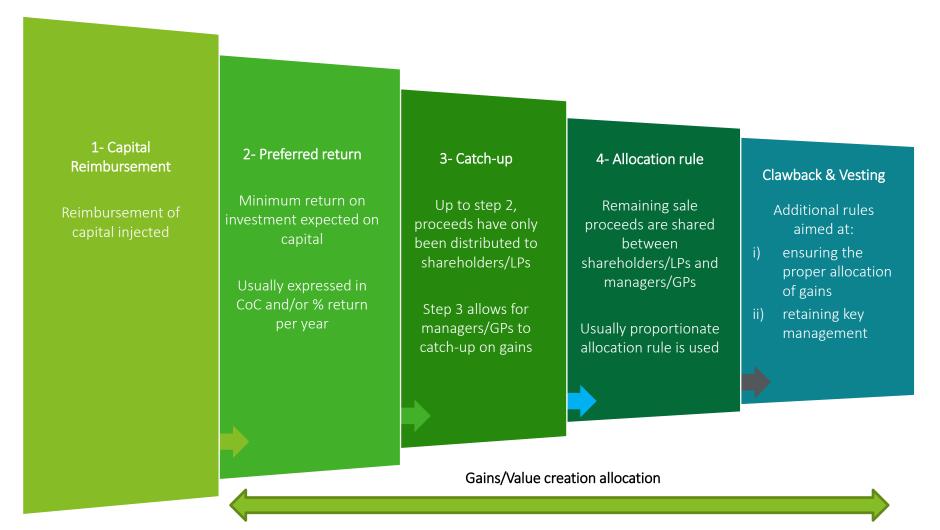
Investor	% Ownership	Commitment	Paid in Capital from Investors	Distributions to Investors	Realised portfolio gains/ (losses)	Unrealised portfolio gains/ (losses)	Investment income/ (expense)	Management fees	Non portfolio income/ (expense)	Carried Interest allocation	Capital account at Fair Value
		€000	€000	€000	€000	€000	€000	€000	€000	€000	€000
Investor No. 1	25%	25,000	26,583	(15,684)	4,833	5,554	1,905	(2,188)	(313)	(1,956)	18,734
Investor No. 2	20%	20,000	21,266	(12,547)	3,866	4,443	1,524	(1,750)	(250)	(1,565)	14,987
Investor No. 3	8%	8,000	8,506	(5,019)	1,546	1,777	609	(700)	(100)	(626)	5,995
Investor No. 4	10%	10,000	10,633	(6,274)	1,933	1,208	719	(875)	(125)	(580)	6,640
Investor No. 5	6%	6,000	6,380	(3,764)	1,160	1,333	457	(525)	(75)	(469)	4,496
Investor No. 6	7%	7,000	7,443	(4,392)	1,353	1,555	533	(613)	(88)	(548)	5,245
Investor No. 7	9%	9,000	9,570	(5,646)	1,740	1,999	686	(788)	(113)	(704)	6,744
Investor No. 8	5%	5,000	5,317	(3,137)	967	1,111	381	(438)	(63)	(391)	3,747
Investor No. 9	5%	5,000	5,317	(3,137)	967	1,111	381	(438)	(63)	(391)	3,747
Investor No. 10	4%	4,000	4,253	(2,509)	773	889	305	(350)	(50)	(313)	2,997
General partner	1%	1,000	1,063	(627)	193	222	76	(88)	(13)	(78)	749
Total for Investors	100%	100,000	106,331	(62,736)	19,331	21,201	7,575	(8,750)	(1,250)	(7,621)	74,081
Carried interest partner										7,621	7,621
Total	100%	100,000	106,331	(62,736)	19,331	21,201	7,575	(8,750)	(1,250)	-	81,702

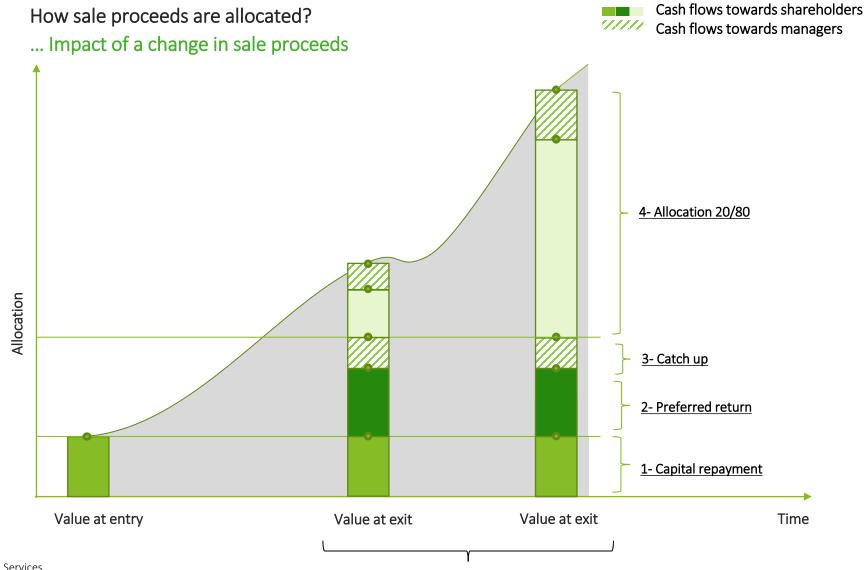
Economics

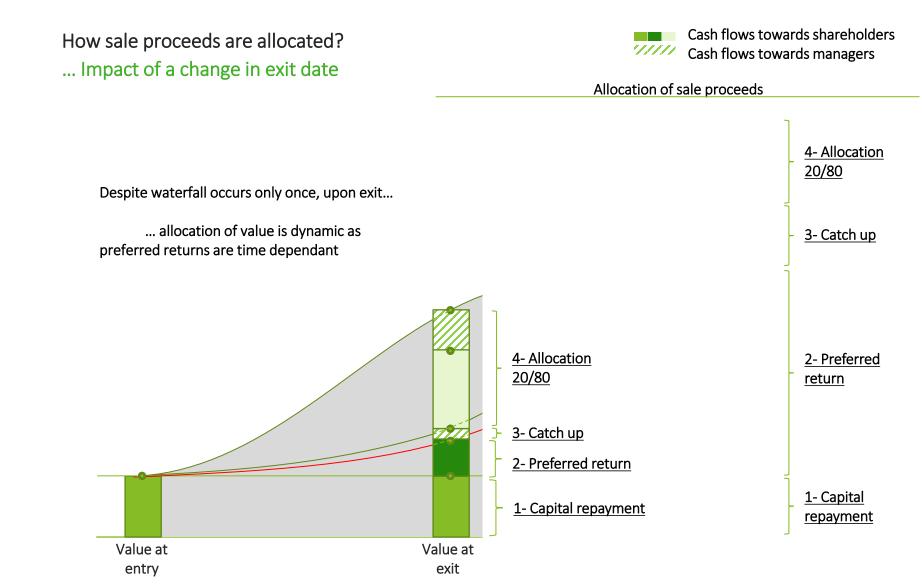
Waterfall overview



...Slightly more complicated in practice







Economics

Other components

Waterfall economics Other components

Vesting

Right to share gains is progressively acquired over time, e.g. 20% of the plan vests at each anniversary of the grant date

Claw back

Participants might be obliged to reimburse (part of) their payments upon occurrence of predefined events (e.g. claims from third parties, etc.)

Good leaver

Any person who leaves the company because of retirement, disability, death, is dismissed for economic reasons, etc.

Bad leaver

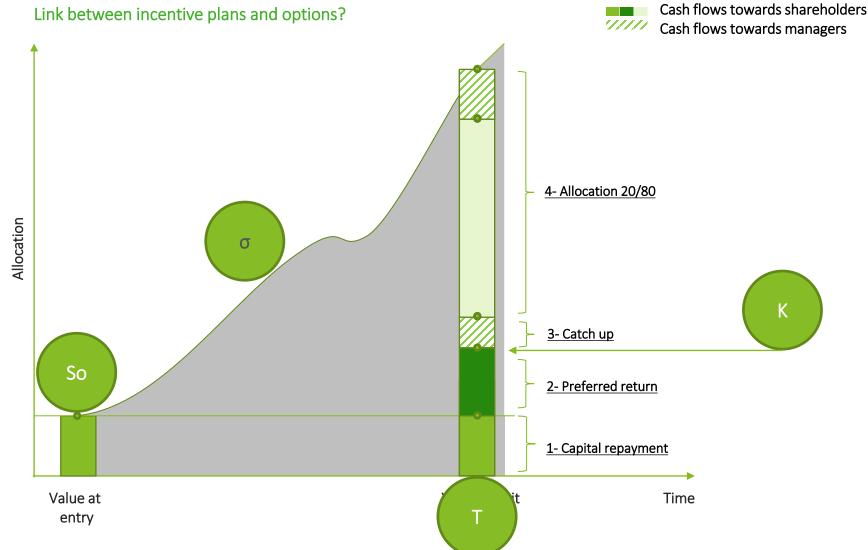
Any person who resigns, is dismissed (for gross misconduct), etc.

Valuation

A brief introduction

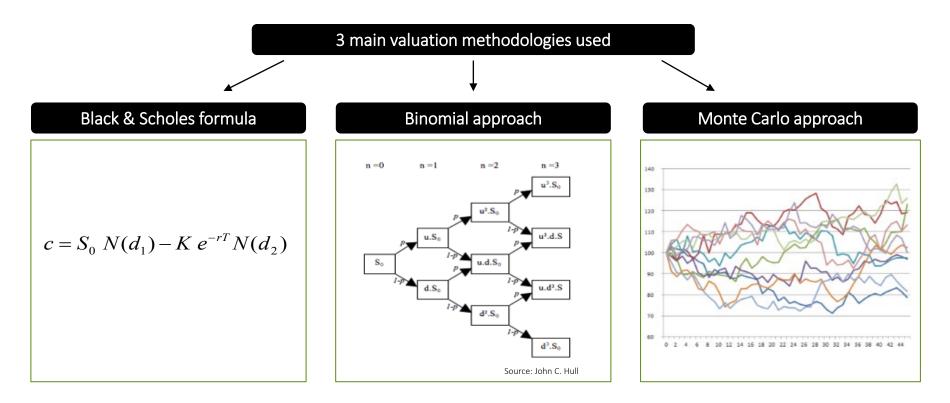
Valuation

Using financial theory, a carried interest scheme can be assimilated to an option considering its cash flow pattern



Valuation

Find the appropriate valuation methodology?



Increased Tailoring/Increased Flexibility

Increased Simplicity

Valuation Valuation process

1 – Fund structure understanding	 Holding structure Debt repayment Level at which plan is put in place
2 – Waterfall understanding	 Preferred return: usually 10% to 20% p.a. depending on underlying volatility Catch-up: not always included Allocation rule: fixed or variable (depending on CoC, EBITDA,)
3 – Value of underlying	 Business plan/historical financials necessary Usually done using different methodologies: DCF, trading/transaction multiples
4 – Option parameters	 Volatility (σ): usually 30%-40% Maturity (T): usually 4-6 years Strike (K): corresponds to +/- to preferred returns (usually at least at 2.0x underlying val.)
5 – Option methodologies	 Black & Scholes: necessity to simplify waterfall using combination of calls/puts Monte Carlo: necessity to model fund and waterfall cash flows

Option value?

• Very dependant on structuring of the fund and plan

Management Fees & Performance Fees

Management Fees & Performance Fees

General Overview

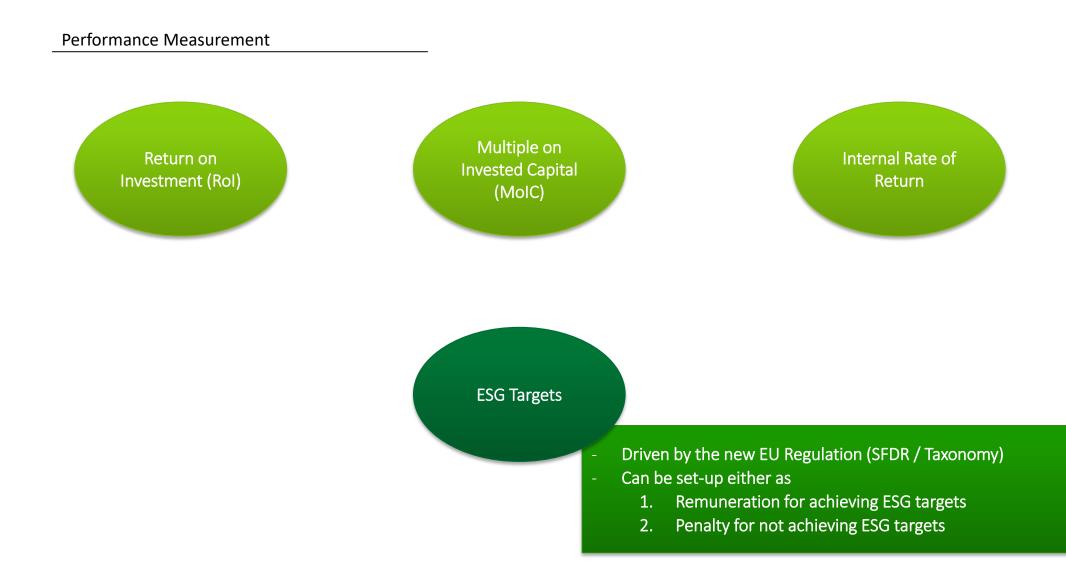
Portfolio Manager / General Partner receives a remuneration for services rendered – Split between:



Both fixed and variable remuneration need to be disclosed in the pre-contractual documents - Investors need to be aware of and agree to:

- 1. Fixed and variable fee structure;
- 2. Calculation mecanism ("translation" of legal wording into mathematical model)

Management Fees & Performance Fees



<u>Next Link'n Learn webinar</u>

Date: **10/01/2024**

Topic: Alternative Investments | Accounting: GAAP and NAV differences to consider for RE / Alternative funds



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