



## A ratchet mechanism or equity ratchet mechanism varies the amount of equity held by different parties



Reward good performance by management





Triggered by **exit capitalizations** after the **PE fund investors** have reached a **hurdle rate threshold**  Once a PE fund has earned its minimum required return, any extra value still to be shared out between the shareholders, can be shared more heavily to management

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## A ratchet mechanism or equity ratchet mechanism varies the amount of equity held by different parties







Exit

Once a PE fund's IRR hurdle rate is reached

Management

Receive options giving them a greater stake

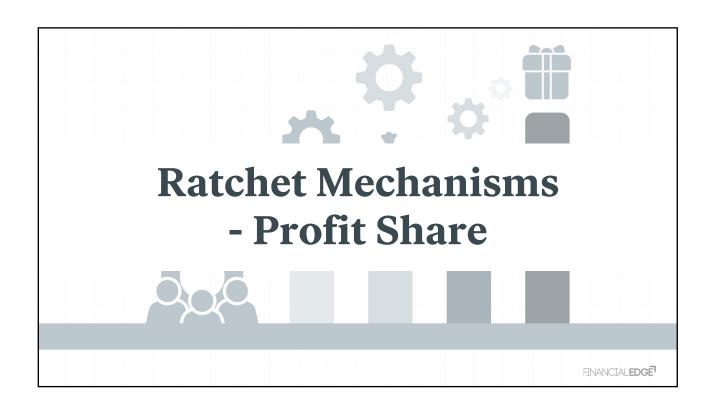
**Number of options** 

Can **increase as higher hurdles** are reached

An exit value over the IRR hurdle return will earn them a much greater share of the company

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Varies the amount of equity held by different parties



Giving options to **one party** to increase their **ownership stake** is an example



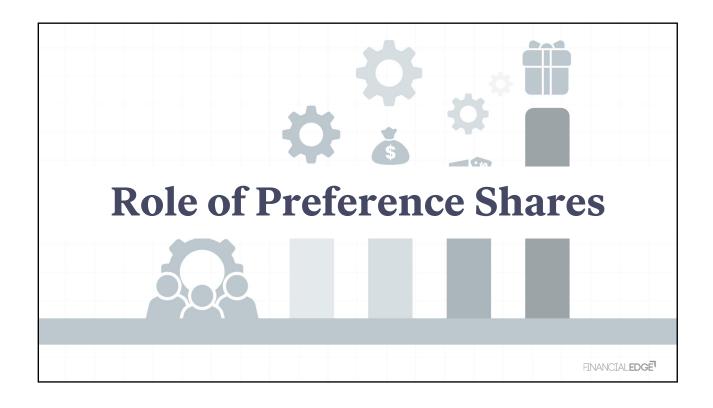
At exit, once a **PE fund's IRR hurdle rate** is reached, the extra proceeds still to be shared out are shared equally

Management **receives HALF of the extra proceeds**, rather than the **20%** that
they might technically deserve

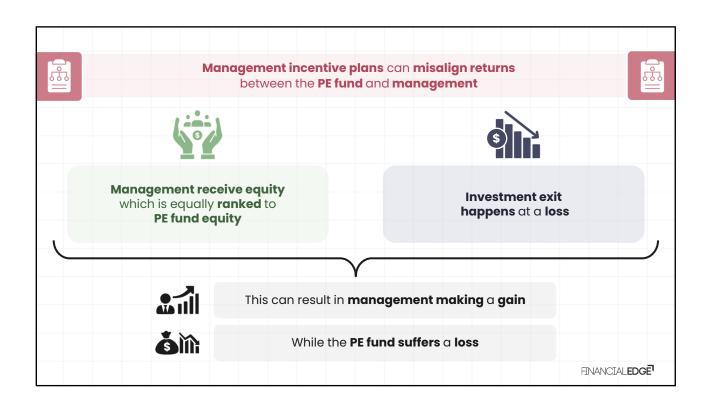
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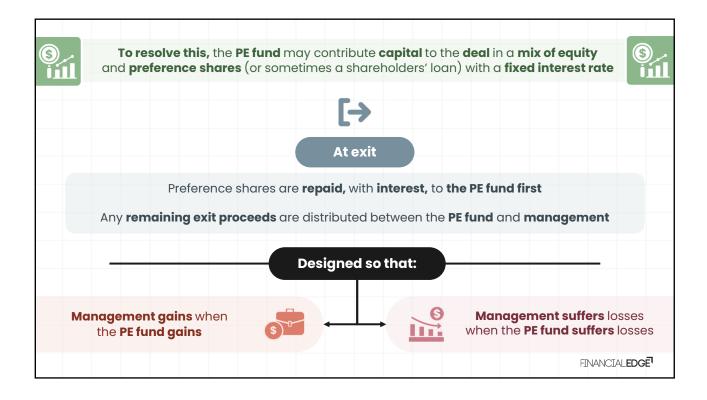


	Ratchet mechanism 50:50 *	
0)55	Threshold IRR	25%
A deal that has a threshold IRR of 25%	Current PE fund ownership	80
	PE fund Investment	8
	Management investment	2
	Exit: equity value of 350 after 4 years	
	PE fund threshold value = 80 x (1+25%)^4	19
PE fund wants a minimum return of 25%	Management threshold value = 195 / 80% x 20%	4
	Value pre-ratchet = 195 + 49	24
	Proceeds for ratchet = 350 - 244	10
tchet Mechanism	Ratchet 50:50 above threshold IRR	
shares return <b>50:50 between</b> nanagement and the PE fund	PE fund post ratchet = 195 + 106 x 50%	248
	Management post ratchet = 49 + 106 x 50%	10









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