Perspective

Fiduciary Management Managing your route to the endgame

March 2020

Endgame options

Increasing regulatory pressure and schemes maturing have led to a shift in many trustees' focus towards setting a long-term objective and reaching the 'endgame'.

Typically 'endgame' has been defined as when the trustees fully transition the liabilities to a third-party insurer through a buy-out. However, over recent years the number of options that either directly or indirectly replicate the full transition to an insurer has multiplied.

What are the options for a pension scheme at the endgame?

For our clients, we find that the answer to this question is dependent on each scheme's unique circumstances and individual trustee board's beliefs. At Schroders we can invest for all options depending on what is right for your scheme. Our Fiduciary Management clients



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benefit from our expertise in investment strategy, fixed income and Liability Driven Investment (LDI) in preparing for the endgame. Specifically, Cashflow Driven Investment (CDI) solutions have the flexibility to act as a base for all eventual endgame outcomes.

	Definition	Pros	Cons
Self-sufficiency	The position when a pension scheme is sufficiently well funded to be largely independent of the fortunes of its sponsoring employer. The definition of self-sufficiency is broad. It can be a step on the way to consolidation or buy-out, or an endgame in itself where the assets are invested in a very low risk way and the pension scheme liabilities allowed to run off over time.	 The scheme keeps control of its assets As there is no burden of insurance company regulation with self-sufficiency, schemes can typically achieve a solution at a lower funding level than they could at buy-out 	 Operational and governance considerations to keeping the scheme running over a long time frame As an investment only approach, self-sufficiency does not allow for longevity risk
Consolidation	Transferring liabilities to a commercial consolidator. These are fundamentally businesses aiming to make a profit. Different consolidation structures will offer different levels of member security.	 Theoretically, consolidators should be able to offer higher levels of security than self- sufficiency at lower prices than buy-out, given they do not fall under the insurance regulatory framework 	 This is a newer option, which is currently untested There is a potential conflict between profit making objectives and member security
Buy-out	Where a pension scheme pays a premium to an insurer and in return the insurer takes on all responsibility for paying the pensions for the scheme's insured members. A buy-out may be preceded by a series of buy-ins which involve covering a specific group of members, for example current pensioners.	 Seen as the gold standard for securing member pensions, given insurer regulatory framework Includes management of longevity risk 	 The cost involved reflects the security provided and can be seen as expensive compared to other options

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What does it mean for the way that you invest your assets?

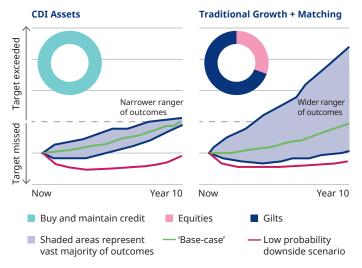
As a pension scheme matures, the investment focus shifts from generating growth to increasing certainty, being cashflow driven and insurance ready.

All of our Fiduciary Management clients have Flight Paths in place. Initially, when higher returns are required, clients are invested in a dynamically managed multi-asset portfolio, alongside a bespoke liability matching strategy. Over time, as the funding level improves, the Flight Path moves the scheme into a CDI strategy, which is tailored according to that scheme's specific endgame.

A significant benefit of CDI strategies is that, used as a base, they are flexible enough to be able to achieve a number of different outcomes. The term CDI can be misleading, however. A CDI strategy is not just about meeting immediate cashflow needs, but is about securing future returns for the remainder of the scheme's life. It does this by investing in credit assets that can deliver the excess return above gilts that the scheme needs, and by removing re-investment risk by holding these credit assets to maturity. Rather than being used as an alternative to LDI, LDI is an essential component of CDI solutions. In fact, the detailed cashflow matching obtained within efficient CDI solutions is carried out using LDI.

It is a common misconception that CDI solutions are only for selfsufficiency. It is true that they provide an efficient self-sufficiency solution, but actually they also work well on the route to consolidation (although this is not yet fully tested in the market) or buy-out.

The main attraction of a CDI approach is that by holding a large proportion, or all of the assets, in fixed income assets managed to maturity, it offers significantly more certainty of achieving the target returns required to meet each liability payment than a more traditional growth + matching strategy. As shown below, the distribution of returns on CDI assets held to maturity is a different shape compared with conventional growth assets, with the end outcome concentrated around the yield to maturity. The strategy on the left shows outcomes generally more clustered around the central outcome with the exception of extremely low probability default events.



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This means that CDI can also be used to achieve buy-outs with greater certainty than traditional growth strategies. For well-funded schemes that are already close to buy-out, this can involve simply investing in buy and maintain investment grade credit until the scheme can afford buy-out. Alternatively, for less well funded schemes, 'front loading' the delivery of credit spreads by investing into higher-spread, shorter-duration assets can be used to lift the buy-out funding level over the required horizon. Aside from the increased certainty of outcome, such solutions also benefit from their natural evolution into a 'buy-out ready' portfolio which is more attractive to insurers.

How can you prepare your assets for buy-out?

At Schroders, our client base includes leading life-insurers that require assets to be managed under Matching Adjustment rules. Our heritage in insurance asset management means that we can structure endgame solutions in an insurance friendly manner, which is an advantageous if buy-out is an ambition.

Our CDI strategies are designed and implemented by the same teams that invest on behalf of our insurance clients, investing in assets that are attractive to insurers. This means that as the schemes mature and buy-out pricing becomes favourable, insurance pricing moves towards our clients.

There are additional considerations to make when preparing your assets for buy-out:



A plan for illiquid exposures

Having the long-term perspective to not be overly exposed to illiquid assets, and taking a phased approach to reducing illiquid exposure over time

Matching assets

Investing in assets that are attractive to insurers, such as buy and maintain credit



Ability to reduce transaction costs

Ensuring that assets can be transferred to insurers in a way that minimises cost and operational risk for our clients

Start with the end in mind

We believe it is never too early to start planning for the endgame. Having a journey plan in place that you can measure success against is essential. The beauty of having a framework where you migrate gradually from a traditional growth plus matching portfolio into a CDI solution is that it is akin moving the flight plan onto 'auto pilot' to land the strategy, **whatever your endgame**.

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