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Creating resilience through dynamic investing -**Examining asset allocation tactics amid market shifts**

Since Covid, pension investors have entered a new regime of controlled disorder: a multipolar world reshaped by the tech revolution and fiscal divergence. Inflation risks have become more structural. High volatility and asset mispricing have become widespread. Recent turmoil on the geopolitical landscape, in particular, has challenged the role of strategic asset allocation. It worked well in the long bull run following the Great Financial Crisis marked by stable economic growth, low interest rates, low inflation and low market volatility. However, the steep rate hikes to curb inflation led dynamic asset allocation to gain traction with investors in their desire for a more nimble approach. The 2025 Amundi-CREATE global pension survey examines how pension investors define and approach dynamic asset allocation, looks at the outcomes, and explores what's in store for the future.

A rising role: From tactical deviations to portfolio guardrail

Dynamic Asset Allocation (DAA) gained momentum among pension investors when key central banks started their aggressive rate hiking cycle during 2022-23. These actions brought the long era of suppressed volatility that had favoured Strategic Asset Allocation (SAA) to an abrupt close. The trend received fresh impetus from a raft of new policy measures in the US, ranging from tariffs fuelling inflationary fears to big tax cuts forcing up interest rates in the future.

73% of respondents now use DAA to varying extents to achieve their investment goals. For small and medium-sized pension plans, this often means outsourcing to external asset managers via multi-asset dynamic funds or outsourced CIO models. By contrast, larger plans, with the right governance and expertise, are moving towards the total portfolio approach, using dynamic pivots over a wide opportunity set to meet their funding goals (more detail on page 5).

For 62% of survey respondents, DAA is seen as a pragmatic periodic deviation from SAA in response to changing macro financial regimes, market conditions and asset valuations (Figure 1-A). This approach is as much about mitigating newly emerging risks as it is about profiting from short- to medium-term opportunities from market dislocations.

Both allocation approaches are seen as largely **complementary**: One focuses on asset mix and overarching goals within a disciplined framework. The second provides portfolio guardrails during periods of market upheaval. A majority of respondents (62%) blend both approaches, while 34% rely on discretionary calls (Figure 1-B).

Figure 1-A: When managing your pension plan's investment portfolio, how do you define DAA?

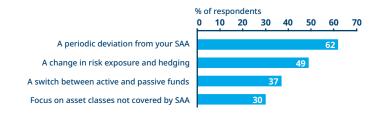
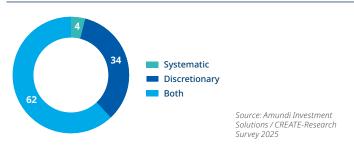


Figure 1-B: Which approaches does your pension plan use when engaging in DAA?



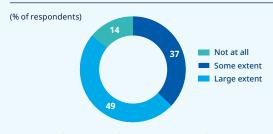


For smaller pension funds, DAA tends to be seen in a narrower context; as an automatic switch in overall risk exposure and portfolio hedging (49%), for liability-driven investing (LDI) for Defined Benefit plans or target date funds for Defined Contribution schemes; as a switch between active and passive funds (37%); or as a vehicle for new asset classes not covered by SAA (30%).

Success factors

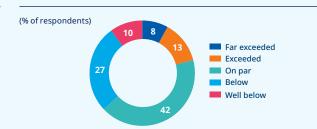
For the majority of respondents, DAA has made portfolios more resilient in the face of market turbulence (Figure 2-A). 63% report positive outcomes in line or above expectations.

Figure 2-A: To what extent has DAA made your portfolio more resilient in the face of market dislocations and macro regime changes until now?



Source: Amundi Investment Solutions / CREATE-Research Survey 2025

Figure 2-B: Has the DAA made by your pension plan so far met expectations? (% of respondents)



Three factors play a role in this success:

1. Agile governance allowing full-time executives to make timely decisions.

2. A skilled talent pool accustomed to investing across market regime changes.

3. Access to best-of-breed external asset managers with proven expertise in dynamic investing.

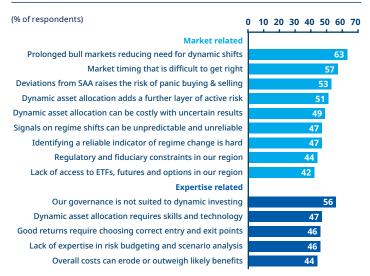
Positive tailwinds for dynamic asset allocation in a new era

A number of market drivers have accelerated the arrival of a radically different new era, defined by geopolitical upheaval, policy dilemmas and structural trends such as ageing demographics and rapid technological advancements.

In the preceding regime of 2009-2021 with its prolonged bull market and mostly subdued volatility, several factors constrained the use of DAA, either related to market behaviour or to the required expertise capitalise from it. The prevailing consensus had been that SAA was the more suitable approach while markets were less volatile (63%). DAA on the other hand, had come to be perceived as 'market timing' (57%): a device for buying and selling securities based merely on short-term predictions about future changes in securities prices. Investors were also concerned about suitable governance (56%) and adding additional risk (51%) (Figure 2).

As capital markets move to a new regime and investors seek to cope with interconnected, nonlinear risks, DAA has become a vital tool and one that is likely to grow in popularity until the uncertainty recedes. This volatile environment is expected to persist with 80% of respondents believing US policies to rewire global architecture on trade, finance and defence will be the main driver of capital markets over the next three years.

Figure 2: What factors, if any, have constrained your pension plan's scale of adoption of dynamic asset allocation in the recent past?



Source: Amundi Investment Solutions / CREATE-Research Survey 2025

In this new market context, pension funds have moved from managing risk to managing uncertainty. Caution is the new watchword, reflected in their risk tolerance. The bulk of





respondents report their risk tolerance as being conservative (14%), moderately conservative (23%) or moderate (52%). At the other end, the numbers are decidedly low for moderately aggressive (10%) or aggressive (1%).

Over the next 3 years, 59% of investors anticipate a rollercoaster ride in the markets, and 56% see a need to protect portfolios from sizeable drawdowns.

In the coming three years, pension investors largely expect market drivers to create favourable conditions for DAA: 18% said to a large extent, 57% said to some extent, while 25% said not at all.

Derisking is expected to have more of an effect on the scale of DAA than its frequency over the next three years. A quarter of survey respondents do not plan to engage at all. Among the rest, 32% expect to do so whenever the opportunity arises or situation demands. A further 19% expect to do so once a quarter and 17% once a year. The frequency for the remaining 7% varies between one month and three years. One reason behind the predicted frequency is the fund's level of funding; respondents with lower than targeted ratios tend to rely on DAA more frequently – both to protect the status from market ructions, as well as to seek upside benefits from big price anomalies.

How do pension funds deploy dynamic asset allocation?

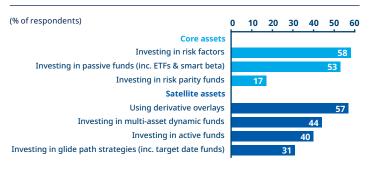
The primary goal driving the implementation of DAA is risk minimization — particularly limiting severe losses that can permanently erode capital — rather than maximizing short-term returns. 58% of respondents emphasize downside protection, with upside capture secondary (34%).

As with SAA, the familiar core-satellite model is being reshaped by blending strategies to implement DAA. A active-passive separation remains. Some asset classes are typically best accessed via low-cost index funds in markets that are informationally efficient and highly liquid. Other asset classes, in contrast, have the potential for excess returns in less efficient and more illiquid markets and are thus more suited to active style.

In the core portfolio, survey respondents currently deploy distinct strategies mostly relying on passive funds (Figure 3). The most popular uses risk factor investing (58%), followed closely by investing in passive funds and ETFs (53%).

For satellite assets, derivative overlays are the most popular approach (57%). They serve to hedge out various risks – such as equity, interest rate, inflation, currency and commodity – without deviating from asset weights in SAA while capturing any upside. Multi-asset dynamic funds (44%) are also common. These mix asset classes in a single vehicle to deliver all-in-one outcome-oriented solutions that aim to protect funding status. Active strategies are used by 40% of respondents and glide path strategies by 31%.

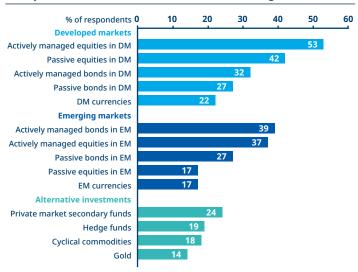
Figure 3: How does your pension plan implement dynamic asset allocation?



Source: Amundi Investment Solutions / CREATE-Research Survey 2025

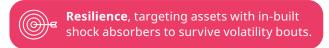
In terms of choice of asset classes for implementing DAA, (Figure 4), developed markets top the list, with actively managed equities (53%) and passive equities (42%). Developed market bonds are less popular, both actively (32%) and passively managed (27%). Outside traditional asset classes, interest for alternatives is muted, with private market secondary funds (24%) the most popular. Limited liquidity, high volatility or past performance are the key reasons for this.

Figure 4: Which broad asset classes are likely to be most amenable to dynamic asset allocation for your pension plan, as capital markets transition towards a new regime?



Source: Amundi Investment Solutions / CREATE-Research Survey 2025

Overall, three essential principles feature highly in the dynamic asset allocation programmes of respondents alongside risk and return:



Efficiency, making an informed choice between overlays and asset classes.





Total portfolio thinking

In periods of rising geopolitical risk, the benefits of dynamic investing increase due to the greater scope for forecasting error in traditional models from flawed assumptions.

As pension funds seek more flexible alternatives to SAA, a total portfolio approach (TPA) is growing in popularity, particularly among larger schemes with strong governance frameworks. 18% of schemes state they do not use external asset managers, preferring to manage their dynamic allocations themselves. This approach requires **nimble governance** structures, **robust scenario** analysis, and strong collaboration among investment teams.

A TPA approach offers dynamic pivots across a wide opportunity set to meet funding goals with improved decision making, rather than just targeting excess returns. The responsibility for allocation decisions is passed from the governing board to the funds' fulltime executives, who are able to look at the portfolio in its entirety.

Funds adopting TPA report enhanced investment outcomes, with some noting significantly higher returns compared to static benchmark portfolios.

The role of overlays in dynamic investing

Overlays have gained prominence with the rise of dynamic investing among survey respondents. 66% state they play a somewhat or very important role in their dynamic investing programme. They offer faster and more cost-effective routes to asset classes without trading the underlying physical assets, and may provide insurance cover that either protects the downsides or delivers the upsides, or both. These attributes are especially welcome during periods of heightened geopolitical uncertainty. They can also be used to manage transitions to new asset classes not covered by SAA.

For many survey respondents, overlays provide an agile, more cost-effective tool, preserving the disciplines of SAA without disrupting the entire portfolio. They serve to rebalance the portfolio to strategic targets and avoid transaction costs (54%) and to optimise cash utilisation with less upfront capital to reach strategic targets (49%).

For schemes with the necessary governance and expertise, overlays are used alongside other approaches and asset classes to adjust portfolios cost effectively (48%); or to engage in tactical asset allocation in a cost-effective manner in changing market conditions (37%).

There is a **clear difference in emphasis** between types of pension plans. In DC plans, the overlays mainly cover equities and currencies. In DB plans, the emphasis is on inflation, interest rates, volatility and tail risk. In both types, a blend of overlays are used to target multiple outcomes.

Overlays are likely to continue to play a significant role in DAA, but they are **not without their limitations**. Respondents cite the risks as; exposure to counterparty risk (51% - Figure 5); portfolio complexity (47%); heavy governance demands (48%); requirements for accurate and timely market forecasts (46%).

Figure 5: What, if any, have been the downsides of overlay strategies when used in the past?



Source: Amundi Investment Solutions / CREATE-Research Survey 2025

The survey highlights three factors for successful implementation of overlays:

Good infrastructure of models, skills and technology to have the necessary expertise and safeguards to engage 1 in the use of overlay strategies.

Requisite governance to set strategic intent, provide the necessary oversight, monitor progress and evaluate

Adoption on an **incremental basis**, starting with interest rate overlays and embracing other types as they have 3 progressed up the learning curve via experiential learning.



Raising the bar on manager selection

This advance into dynamic investing has resulted in **more stringent** manager selection criteria. Dynamic investing adds an extra layer of active risk for pension funds at a time when active managers have frequently failed to hit their benchmarks. A proven track record on dynamic investing has become vital, as well as evidence of capabilities that can meet pension funds' dynamic investment goals. These manager selection criteria fall into three clusters (Figure 6).

1

Client-Centric: Deep understanding of the pension plan's liability profile, risk appetite, and funding status (58%), proven track record in dynamic investing (57%), and stewardship and ESG integration.

2

Business-Centric: Teams with expertise in regime changes and dynamic investing (55%), transparent fees representing value for money (51%), and a strong risk management culture (50%).

3

Investment-Centric: Access to sophisticated models and technology (54%), collaborative multi-asset class teams (52%), expertise in individual asset classes, and global reach (40%).

Figure 6: When selecting your external asset manager for engaging in dynamic asset allocation, which criteria do you or would you like to use?

% of respondents 0 10 20 30 40 50 60	
	Client centric
58	A sound understanding of your liability profile and risk tolerances
57	Good track record to fulfil your 'dynamic investing' agenda
39	Stewardship and proxy voting track record to generate ESG alpha
34	Ability to integrate ESG principles into dynamic asset allocation
	Business centric
55	A talent pool well versed in the art of dynamic investing
51	Transparency of fees and costs delivering value for money
50	Strong risk management culture and framework
47	A technology infrastructure of trading and compliance capabilities
35	High-quality reporting capabilities with independent audits
	Investment centric
54	Access to models and technology that give an information edge
52	Close teamwork across asset classes to create dynamic strategies
49	Dedicated multi-asset class teams covering private & public markets
47	Expertise in delivering derivatives, hedging and data-driven insights
45	Expertise in overlay strategies
41	Expertise in macroeconomic and capital market analysis
40	Global reach and resources to exploit opportunities in various regions
37	Expertise in slicing and dicing index funds used in dynamic investing

Source: Amundi Investment Solutions / CREATE-Research Survey 2025

The pension value chain is becoming **more complex**, but for now the division of labour is split between three principal activities; strategic oversight, advisory work and strategy execution.

79% of survey respondents' define their own role as performing scenario analysis, setting strategy and providing the necessary oversight once the strategy moves into execution phase. The role of external pension consultants is skewed towards advisory activities (82%), while for 80%, external asset managers function as executors of DAA in the marketplace.

Contributions from pension consultants are ranked as 13% made an excellent contribution, 31% were good, 37% were satisfactory and 19% were poor.

For external asset managers, 18% were rated as making an excellent contribution, 34% were good, 43% were satisfactory and 5% were poor.

Another trend is gradually emerging; strategic partnerships — 47% of respondents have begun engaging asset managers to some extent, not just as vendors, but as trusted advisors fully integrated into the fund's investment decision process, 53% report good or excellent outcomes so far.

These partnerships require asset managers who have deep understanding of each client's distinct needs and a proven track record of delivering outcomes consistent with dynamic as well as SAA. They are required to have experience of investing through changes in investment regimes to mitigate downside risks dynamically, especially during market turmoil.



Glo



Amundi-CREATE 2025 survey: Highlights

(% of pension plan respondents)

Fear disruption from the latest

Market drivers favouring dynamic asset allocation

and defence



Fear that rising trade tensions US policies on global trade, finance in the global economy will revive

inflation

Worry that rising public debt in key economies will push up interest rates and harm growth

Worry about the ascendancy of fiscal policy over monetary policy leading to financial repression

Use of dynamic asset allocation



Believe that market drivers imply frequent turbulence in the macro financial regime

Predict that the market outlook will likely elevate the role of dynamic asset allocation

Expect to engage in dynamic asset allocation over the next three years

Believe that dynamic asset allocation has made their portfolios more resilient so far

Principal vehicles to be used over the next three years

58%



Aim to rely on risk factor investing



Aim to use derivative overlays without physically trading in underlying assets





Aim to use passively managed equities in developed markets

Selection of criteria for external asset managers

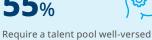


Require a sound understanding of their client's liability profile and risk appetite

for dynamic asset allocation



Require a proven track record on dynamic investing through different market regimes



in the art of dynamic investing



Require transparency of fees and costs within a value-for-money fee structure

About the survey: each year, Amundi and CREATE interview pension plans to highlight insightful convictions for the year to come. As market volatility has challenged the primacy of strategic asset allocation, dynamic asset allocation has been on the rise to protect the downside and capture the upside. The 2025 edition aims to show how pension plans globally are using strategic and dynamic asset allocation in tandem and asks four questions:

- How do pension investors define DAA and why is it currently on the rise?
- What have been the outcomes so far and which contributory drivers have been at work?
- Which approaches are likely to be used in DAA in the near future?
- What criteria are being used when selecting asset managers as pension plans deviate from their SAA?

The survey is based on 158 respondents Asia-Pacific, Europe and North America, collectively managing €2.9tn of assets.

Read the full Amundi-CREATE report