Deloitte.



Innovation in Private Banking & Wealth Management Embracing the Business Model Change



Glossary

Wealth Management

For reasons of simplification, Wealth Management in this document refers to European Private Banking & Wealth Management. Wealth Management is the holistic financial management of wealthy clients (typically with assets in excess of EUR 1 million) and is characterised by personal relationships built on mutual trust and individual advice at the highest level. Wealth Management covers the full process of planning, realising and controlling the wealth of clients, and can go beyond purely financial matters to include social and personal arrangements.

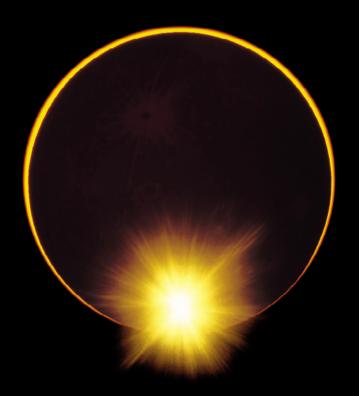
Wealth Managers

Wealth Managers are institutional Private Banking & Wealth Management service providers in Europe, with a focus on business with private clients. They include pure-play private banks as well as Private Banking & Wealth Management units of universal or regional banks.

FinTechs

FinTechs are defined as companies that use financial technologies to support or enable financial services. Typically, they are internet companies that streamline financial systems and make financial services more efficient. Today, there are more than 500 FinTechs active in Europe focusing on business areas such as crowd-funding, crypto currencies, data analytics, insurance, investment and asset management, market information or payments. Given the focus of this document, references to FinTechs exclusively relate to European companies that provide Private Banking & Wealth Management services to private clients or that provide technological solutions to Wealth Managers as defined on the left hand side.

Executive Summary





Executive Summary



It's about time for innovation in Wealth Management...

Wealth Management has now reached a point where a **mind shift** has become essential. The **profitability** of European Wealth Managers has been in constant decline in recent years, with profit margins **falling** by **40%** between **2000** and **2015**. During the same period, the **market size** for Private Banking measured by the bankable assets of European millionaire households has grown by more than **60%**. This **increasing gap** between profitability and market size shows that Wealth Managers are failing more and more to serve clients successfully with their **existing business models** of an **integrated value chain** (average industry integration level of above **80%**). This suggests that the industry is facing an **innovation gap**, since industrialisation and M&A – the other two main strategic growth levers – have already been employed for years.

...and the time is about right...

Typically, innovations result from a conscious, purposeful search for **innovation opportunities**, which are found only in **few situations**, such as **changes** in the **industry structure**, **demographics** or in the **perception** of an industry, **economic incongruities** or the **appearance of new knowledge**. All these can be found **today** in the Wealth Management industry. An increasing number of FinTechs active in Wealth Management (**+300%** in the past three years) is disrupting traditional industry structures; **millennials** will form **50%** of the global workforce by 2020, creating demographic change; and the global **regulatory agenda** has triggered the **reshoring** of assets, adversely affecting the **prospects** for **cross-border Wealth Management**.

...but ambition is lacking

Innovation ambitions for both Wealth Managers and FinTechs revolve around the existing core Wealth Management business. However, most innovations are a response to existing business challenges, and far fewer exploit opportunities to create value in a new way. Wealth Managers are mainly digitising their traditional business model to reduce their cost base; and FinTechs are either offering digital solutions to support Wealth Managers or are providing digital offerings to compete for digitally-aware private clients. The innovation efforts of Wealth Managers are therefore concerned mainly with industrialisation efforts, and those of FinTechs with disruption: neither are focusing on innovation to embrace a change of the Wealth Management business model.

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Executive Summary (continued)

Enabling innovations that can change the business model...

While eliciting a **change of business model** typically requires to employ **multiple types of innovation** with a focus on shifts in the profit model and client engagement, efforts in Wealth Management concentrate mainly on digitising processes and structures in the **existing business model**. Instead, Wealth Managers could **exploit** innovation **opportunities** in a more **transformational** way by **re-designing** instead of reorganising their infrastructure (e.g., through Cloud Computing, Open APIs, Orchestrating), deepening their understanding of **client needs** (e.g., through Social Listening, Instant Client Feedback), identifying **new sources of revenue** (e.g., supplementary Client Care Services, Digital Security Services) and **refreshing** their **brand** (e.g., through Sub-branding, Ingredient Branding).

...requires a shift in the leadership's mental model...

Innovations come to a halt, or fail, for many different reasons, but most often it is because **superficial changes** to improve performance are not sufficient to affect a **fundamental transformation**. Innovation requires **change** at a **deeper level**, a change of the leadership's **key beliefs** as these typically **affect** attitudes and culture throughout the **organisation**. Wealth Management is built around **traditional assumptions**, behaviours and beliefs about how to **create value** that drive the **strategies** leaders deploy and guide their **decision-making**. These assumptions and key beliefs need to be **exposed** to the **new realities** of today's world and the future, by monitoring **trends** and their **implications**, and recognising the **urgency** and **importance of innovation**.

...and an effective innovation system

Once the leadership is on board, **innovation** needs to be **formally embedded** as a **management discipline** and the **corporate culture** needs to be opened up towards **divergent thinking**. This calls for a **systematic change** that, based on an analysis of successful leaders in innovation, requires four **building blocks** to be in place: **approach**, **organisation**, **resources** and **competencies**, and **metrics** and **incentives**. A **tailored approach** should be built around clear **definitions** and **methodologies** for the work to be done in **generating** innovations, and innovations should be managed as a **portfolio**. Accordingly, the appropriate **talent** and **capabilities** need to be acquired and nurtured. In this context, and as a **starting point**, Wealth Manager should clarify the **role of partnerships**.

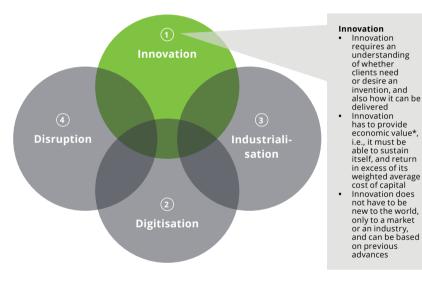
The Case for Innovation in Private Banking & Wealth Management



What we mean by innovation

Often equated with related disciplines such as digitisation, industrialisation and disruption, innovation is a much broader term depending on the creation of value

Distinct features of innovation



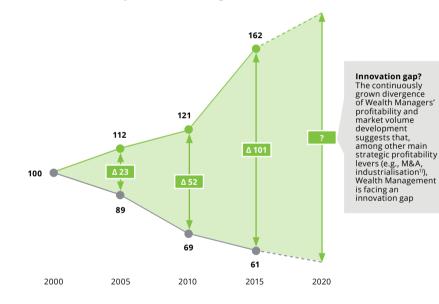
- In the context of a transforming banking ecosystem, innovation is often associated with other concepts and disciplines related to change, but their definitions clearly distinguish them:
 - Innovation (as separate from invention) is the creation of a new (to the market or the world), viable (creating value for clients, stakeholders and the organisation itself) business offering (ideally going beyond products to platforms, business models and client experience)
 - 2) **Digitisation** is the **transformation** of **business activities** by the introduction and use of **information technology**
 - 3) **Industrialisation** is the concept of **reducing** the **cost base** and re-thinking the **value creation process** through the elimination of **redundancies**, smart sourcing, **automation** and **standardisation**
 - 4) **Disruption** is a process whereby a **smaller company** with fewer resources is able to successfully **challenge incumbent** businesses; disruption typically originates in **low-end** or **new-market** niches
- As opposed to digitisation and disruption, innovation is depending on the creation of economic value*; while industrialisation and innovation have this in common, innovation is much broader in its application
- Disruption can be considered contradictory to industrialisation: while industrialisation is a process for players with mature business models to defend their market shares, disruption is a process for players with new business models to gain shares of the market

* Based on the Economic Value Estimation (EVE) model, the economic value of a potential innovation is assessed by (1) its reference value, i.e., the actual price of the next best alternative (e.g., the current state), and (2) the net differentiation value, i.e., the monetary value that a potential innovation creates, either in cost savings or increased income, minus any additional cost that incurs with it (e.g., switching costs)

Wealth Management in decline: an innovation gap?

Despite profitability being on the downturn for years, the Wealth Management business model remained unchanged suggesting today a substantial innovation gap

Index: Profitability of Wealth Managers vs. market volume, 2000-2020



- Since 2000, the **profitability** of European Wealth Managers has **declined** by nearly **40%** (CAGR of -3.2%) despite market volume **growth** of more than **60%** (CAGR of +3.3%)
- While the steep decline in profitability between 2005 and 2010 accelerated by the financial crisis, changing client behaviour and regulation has lessened in the recent past, the downtrend is still on-going substantially irrespective of the accelerated increase in market volume since 2010 (CAGR of +6.0% between 2010 and 2015)
- In 2015, the indices for market volume and Wealth Managers' profitability have diverged by more than 100 percentage points from their individual levels of 2000 indicating that a low point for Wealth Management had been reached
- The growing gap between profitability and market volume shows that Wealth Managers are failing more and more to serve clients successfully with their existing business models – either from a revenue or cost side, or, even worse, from both
- The forward-looking trend line (dotted line; based on CAGR 2000-2015) indicates that, should Wealth Managers not adjust their current set-up, questions whether Wealth Management will still be a profitable business in the future will arise

Key:

Arket volume index (2000 = 100) represented by wealth²⁾ of European millionaire households, 2000-2020

Average profit margin index (2000 = 100) of European Wealth Managers, 2000-2020

1) Industrialisation levers include: Process Excellence, Organisational Efficiency, Product Rationalisation, Value Chain Re-engineering, IT Simplification, Location Optimisation, Industry Utilities and Joint Ventures, Process Digitisation and Robotics, Economic Value Management

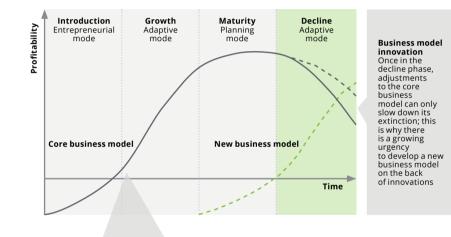
2) Wealth is defined as financial assets including onshore and offshore currency and deposits, debt securities, equity, investment funds shares, life insurance and annuity entitlements, pension entitlements to non-pension benefits

Successful

Innovation in Private Banking & Wealth Management | Embracing the Business Model Change

Wealth Management in decline: the end of the core business model? With the current core business model for Wealth Management approaching the end of its life cycle, there is an urgent and growing need to develop innovation

Illustration of a business model life cycle



Characteristics of the current core business model in Wealth Management

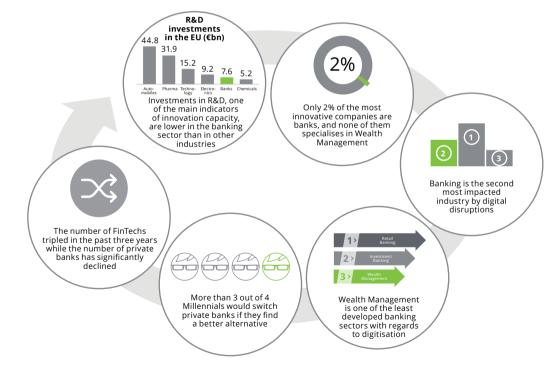
- Focus on domestic on-/offshore business to affluent and high net worth clients with an international footprint
- Offering of custody, advisory and brokerage services, as well as standardised and individual discretionary mandates
- Relationship Manager-driven coverage and service model (as opposed to specialist or desk/team driven model)
- Limited own-product manufacturing capabilities
- Highly integrated value chain (average industry integration of above 80%) with complex IT infrastructures
- Profit model based on client asset volumes

- Typically, the life cycle of a business model is characterised by an introductory phase, during which management is in an entrepreneurial mode and willing to take risks, and losses are incurred to grow the business before reaching breakeven
- Once growth is established, management is in an adaptive mode, making short-term decisions and being reactive by making adjustments to the business model with the objective of increasing growth and profitability
- In the maturity phase, management is changing to a planning mode, driving analysis to increase efficiencies and developing strategies to maintain levels of profitability. Ideally, management starts questioning whether the core business model can be successful in the future and develops ideas for a new business model (green dashed line)
- Once decline has started, only transformational innovations can enable new business models, and adjustments to the core business model will only delay the end of the life cycle (grey dashed line)
- As shown on the previous page, the current core business model in Wealth Management (see call-out box on the bottom left for characteristics) has been in decline since 2000. Accordingly, adjustments will only slow down the ongoing decline, while the urgency to develop new business models is increasing and forcing Wealth Managers to intensify transformational innovation efforts

Insufficient strategic importance of innovation

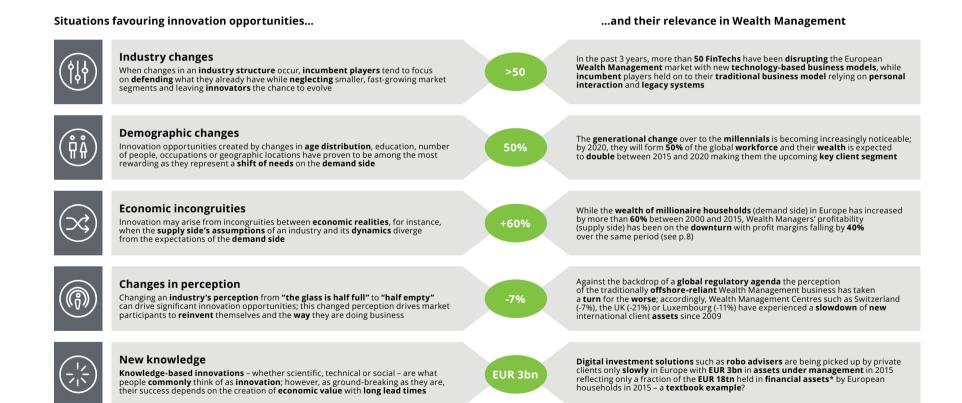
The question for an innovation gap can be affirmed when comparing the strategic importance of innovation in Wealth Management with that of other industries...

Relevance of innovation in Private Banking and Wealth Management



- In comparison to other industries, Banking in general is lagging behind when it comes to innovation as both the level of R&D investments and the ranking of banks among the most innovative companies indicate
- This is specifically paradox given the fact that Banking is the second most impacted industry by digital disruptions and thus banks should presumably attempt to overcome this challenge by investing in digital innovations
- For **Wealth Management**, a business that is traditionally based on **trust** and **personal relationships**, the backlog in terms of **digitisation** is even higher than for other banking sectors such as Retail or Investment Banking
- This is specifically alarming as 75% of Millennials a specifically tech-savvy and growing client segment – would switch their private bank if they found a better alternative
- Considering the fact that the number of FinTechs firms that on the back of technology-based business models offer digital banking services – has tripled in Europe in the past three years while the number of private banks has steadily declined, which might hint that the creation of alternatives is already underway

Situations favouring innovation opportunities ...and given the fact that most types of opportunity for innovation can be found in Wealth Management already for some time



* Financial assets include onshore and offshore currency and deposits, debt securities, equity, investment funds shares, life insurance and annuity entitlements, pension entitlements and entitlements to non-pension benefits

Market Intelligence on Innovation in Private Banking & Wealth Management **Approach**

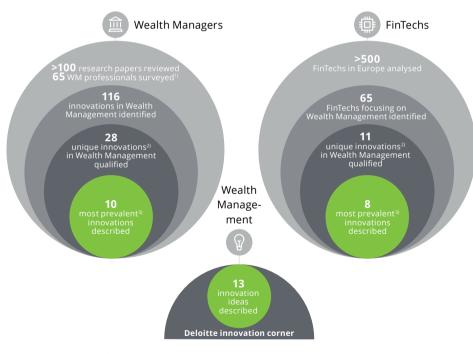




Market intelligence approach

Based on a comprehensive view of the Wealth Management industry, we identified 28 unique innovations from Wealth Managers and 11 from FinTechs...

Scope of and approach to market intelligence



- In order to gain a comprehensive view of innovations in the Private Wealth Management industry, we analysed current innovations and innovation trends for both Wealth Managers and FinTech companies
- For Wealth Managers, we reviewed more than 100 recent reports and surveys looking for implemented, planned or intended innovations in the Private Banking and Wealth Management industry; we found 116 innovations in Wealth Management and of these, 28 were unique innovations; the 10 most prevalent were then described in detail
- For FinTech, we analysed more than 500 European companies and identified 65 companies that specialise in Wealth Management of which we could identify 11 unique innovations already implemented

Chapter 3c p. 23 et seq

Chapter 3b

p. 16 et seq

- Innovations of both groups were then compared with each other and commonalities, differences and white spots were interpreted
 Chapter 3d p. 27 et seq
- Finally, based on our view of the market and innovations observed in other industries, 13 innovation ideas in Wealth Management were described in an innovation corner

Chapter 3d p. 30 et seq

1) Wealth Management professionals have been surveyed as part of the study "Innovation in Wealth Management" conducted by Deloitte in collaboration with WealthBriefing

2) Identified innovations were clustered as unique innovations; for example, robo advisers were counted only once as a unique innovation for Wealth Managers and FinTechs despite plenty of research focusing on this topic and a number of organisations offering robo advisory services

3) Based on the unique innovations, the most prevalent innovations per innovation type (see p. 14) were assessed based on a frequency analysis following the number of mentions (Wealth Managers) and the number of companies (FinTechs) respectively

Market intelligence approach

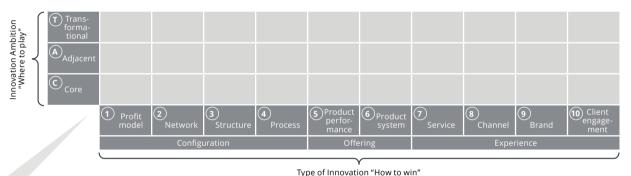
...and mapped them according to their Type of Innovation and Innovation Ambition to create a clear picture of where and how innovation takes place in Wealth Management

Ten Types of Innovation and Innovation Ambition

- Transformational: Leveraging breakthrough capabilities, offerings, processes and technology new to the industry to enable innovation intended for brand new client segments addressing completely new client needs
- Adjacent: Leveraging emerging capabilities, offerings and processes different from those in use today, more advanced technology being used only in other sub-sectors of the industry to enable innovations that address clients in adjacent markets as well as current clients
- (C) Core: Leveraging existing capabilities, offerings, processes and technology already being used in the industry to enable innovation with respect to existing clients as well as known and current client needs

Innovation matrix

While the innovation ambition represents the overall potential to change the way business is done today' ("where to play"), the type of innovation indicates the areas of the business it affects ("how to win")



1 **Profit model:** Finding fresh ways to convert offerings into revenues by understanding what clients actually cherish

- (2) Network: Identifying how to benefit from other firms' processes, channels, technologies, offerings or brands
- 3 **Structure:** Organising and aligning talent and assets to create value more productively and effectively
- Process: Using unique, superior capabilities and methods to produce offerings more flexibly and efficiently
- (5) **Product performance:** Improving value, features, and quality of offerings incl. new products and product updates

- (6) **Product system:** Connecting and bundling individual offering to create complementary products and services
- Service: Amplify the utility, performance and apparent value of offerings to create compelling client experiences
- (8) Channel: Rejuvenating how to connect with clients and deliver products and services to them
- 9 Brand: Distilling a brand promise that attracts clients and ensures they recognise, remember and prefer the offering
- (1) **Client engagement:** Creating meaningful connections with clients by understanding their deep-seated aspirations

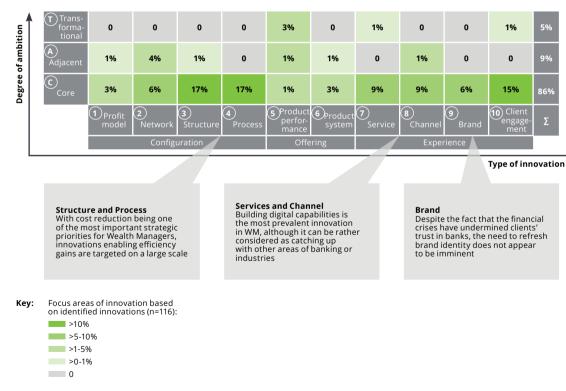
Market Intelligence on Innovation in Private Banking & Wealth Management **Wealth Manager Lens**



Focus areas of innovation today: Wealth Managers

Innovations addressed today are mainly configuration and experience driven, and revolve around the core business with only outliers touching transformational ideas

Current relevance of innovation for European Wealth Managers



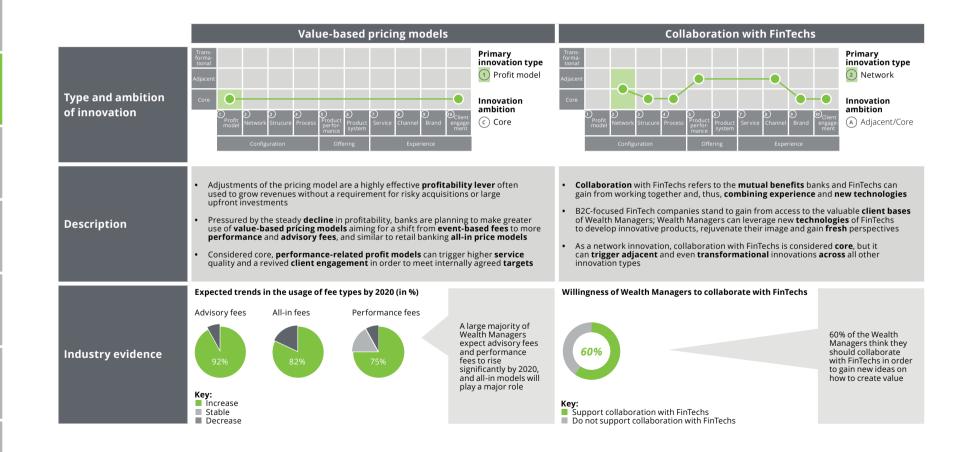
- Today, Wealth Management providers mainly focus their intended innovations around areas that are core (86%) and to a limited degree adjacent (9%) to the traditional business model suggesting the industry is still holding on to its "past days of plenty"
- However, this might be deceiving as Wealth Management is a slow and intangible business characterised by personal interaction and trust, which requires time to be receptive to transformational innovations
- While banks have understood that the **digital transformation** is inevitable, there is no uniformity with regards to the degree of digitisation of the business, i.e., the right **mix** of digital and personal interactions
- Accordingly, they have focused on more obvious innovations aiming to increase efficiencies (structure and process) and catching up with digital backlog in client communications (service and channel)
- Other areas, however, such as brand eminence or advancement of profit models have remained mainly untouched, while transformational innovations such as the robo adviser are perceived with scepticism
- Detailed descriptions of the most prevalent unique innovations from Wealth Managers are presented in the following

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Innovation in Private Banking & Wealth Management | Embracing the Business Model Change

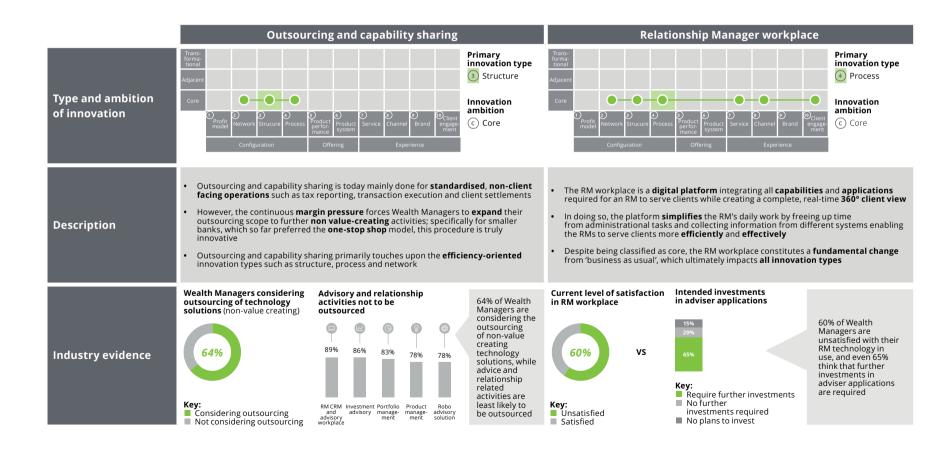
Most prevalent unique innovations: Configuration

Driven by the continuous decline of profitability, Wealth Managers shift towards valuebased pricing models and consider collaborations with FinTechs



Most prevalent unique innovations: Configuration

Both Outsourcing and capability sharing and Relationship Manager workplace focus on the effective organisation of assets and optimise their use in internal processes



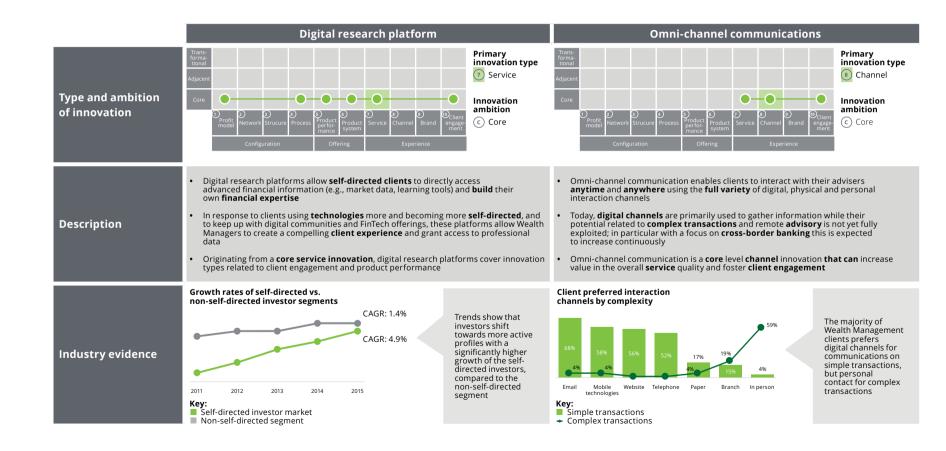
Most prevalent unique innovations: Offering

Wealth Management innovations around product performance and product systems have the highest degree of ambition while impacting numerous other innovation types



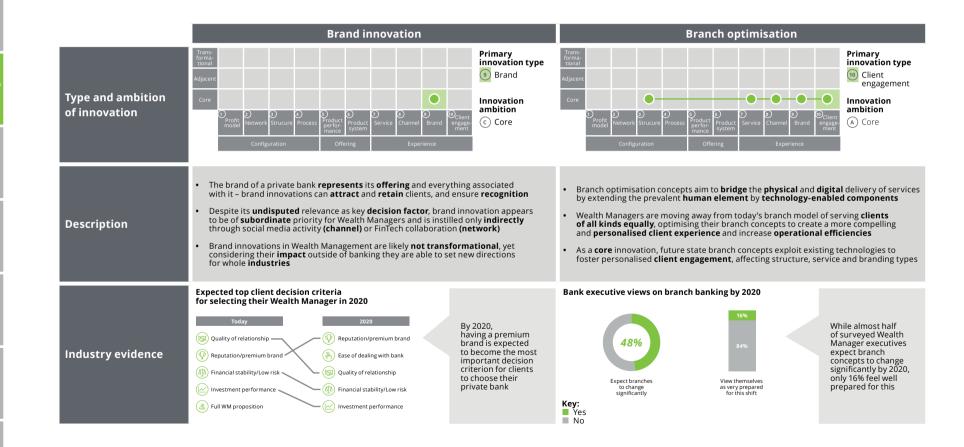
Most prevalent unique innovations: Experience

Innovations around service and channel are mainly driven by meeting clients' desire for self direction and enhancing interactions and the connectivity with clients



Most prevalent unique innovations: Experience

While Wealth Managers appear to be uncertain as to how they can enhance their brand, they are trying to create more meaningful personal interactions in branches



Market Intelligence on Innovation in Private Banking & Wealth Management **FinTech Lens**



Focus areas of innovation today: FinTechs

FinTechs accelerate the change of the traditional business model in Wealth Management although they are not as transformational as commonly presumed

Current relevance of innovation for European FinTechs



Type of innovation

Process

>10%

>5-10%

>1-5%

>0-1%

0

The highest concentration of innovations can be found here mainly due to their flexible solutions and tools offered to Wealth Managers

Focus areas of innovation based on identified

FinTechs focusing on Wealth Management (n=65):

Product performance FinTechs' strong focus on

this innovation type results mainly from the large number of companies that offer robo advisory services Service and Channel Based on their technological nature, FinTech companies have changed the utility and delivery of offerings, and how to connect with clients

- Contrary to their commonly-presumed transformational characteristics, the innovation ambitions of Fin-Techs focus mainly on areas that are core (74%) to the existing Wealth Management business, yet with a higher emphasis on adjacent (18%) and transformational (8%) innovations
- FinTech's innovation activities mainly revolve around the innovation types **process** (20%) as well as **product per-formance** (20%) and **service** (17%), which reflects the fact that **FinTech companies** are split into **two camps**:
 - B2B companies, which specifically focus on the innovation types network, structure and process by offering flexible and innovative software, analytical tools and other digital solutions; they are service providers to Wealth Managers or partner with them
 - B2C companies, which specifically focus on the types product performance, product system and service by offering robo advisers, peer-2-peer platforms and investment strategy solutions; they compete with incumbent Wealth Managers for private clients
- Overall, it can be said that FinTechs accelerate the change of the traditional business model and the digital transformation in Wealth Management, but they have yet not fundamentally transformed the business

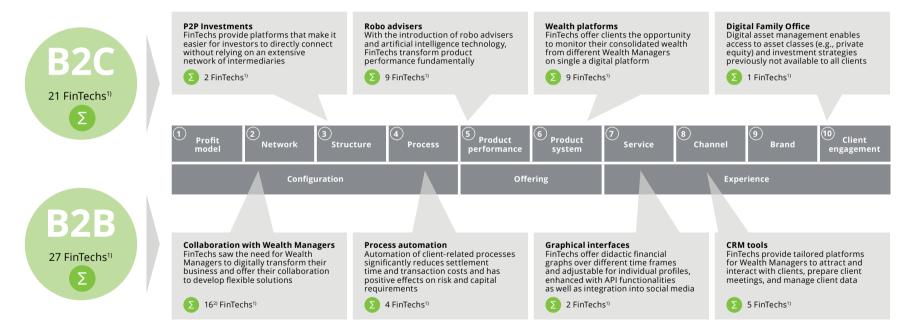
23

Key:

Most prevalent unique innovations: FinTechs

Our analysis shows that FinTech innovations are either digitised Wealth Management services offered to private clients or digital solutions for incumbent Wealth Managers

Mapping of FinTech's key types of innovations in Wealth Management



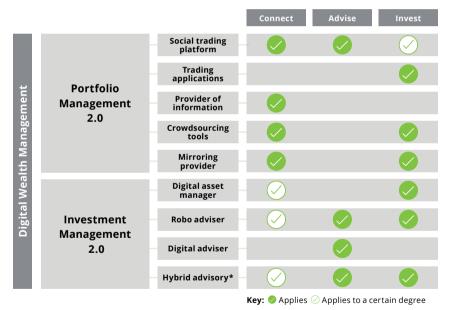
1) Based on the analysis described on p.13, 65 European FinTech companies focusing on Wealth Management have been analysed; the number of FinTechs in the mapping is smaller due to the fact that some of the companies have innovations in areas we have not identified as being "most prevalent"

2) Collaboration with Wealth Managers refers to FinTechs active in B2B across different types of innovation

Digital Wealth Management

FinTechs focusing on business to private clients (B2C) most frequently offer robo advisory services and thus challenge the shift towards Digital Wealth Management

Components of Digital Wealth Management



Connect: Allow investors to link their accounts together, and connect with peers and the right advisers	Advise: Use digital interfaces and analytics to deliver tailored advice and enhanced experiences	Invest: Provide access to investment opportunities otherwise open only for high-net-worth individuals
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- FinTechs focusing on business with private clients offer portfolio and investment management services on a digital-only basis, which from a client perspective has changed three core areas: connecting, advising and investing
 - Connecting has changed as FinTechs enable private clients to access investment information directly; client can also exchange ideas digitally or mutually invest funds with peers
 - Advising has changed as user-generated investment strategies (social trading) and robo advisers provide automated advice at a manageable cost and thus enable clients with low asset volumes to be served efficiently
 - Investing has changed as private clients are much less dependent on their advisers and can execute their investments much more easily, more flexibly and significantly faster
- While **Digital Wealth Management** is growing, **face-to-face advice** is not expected **to become obsolete**: for example, skilled **financial advisers** can create **value** for their clients and offer them tailored recommendations particularly where decisions are more **complex** or involve **higher value transactions**
- In this regard, hybrid advisory models appear to be the most promising compromise, as they combine personal and digital components to reduce advisers' administrative tasks, and thus allow them to concentrate on their advisory role and increase client proximity

* Combination of Robo advisers with personal advice

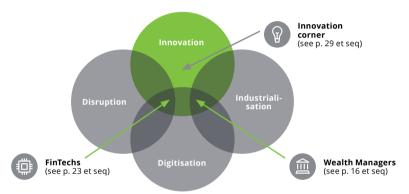
Market Intelligence on Innovation in Private Banking & Wealth Management **Summary Results**



Summary: Focus areas of innovation

Innovation activities from Wealth Managers and FinTechs can be mainly categorised as industrialisation and disruption driven primarily by means of digitisation

Categorisation of innovations in Wealth Management



Current relevance of innovation in European Wealth Management*

Trans- forma- tional	0	0	0	0	4%	0	0	0	0	2%	6%
Adjacent	0	4%	1%	2%	2%	1%	0	2%	0	0	12%
© _{Core}	2%	6%	13%	16%	3%	4%	11%	9%	5%	13%	82%
	① Profit model	② Network	③ Structure	(4) Process	SProduct perfor- mance	Product system	∂ Service	(8) Channel) Brand	Olient engage- ment	Σ
	Configuration			Offe	Offering Experience						

Key: Focus areas of innovation based on of identified innovations (n=181):

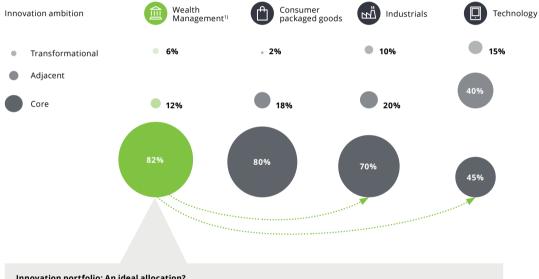
- The innovation ambitions in Wealth Management combined from Wealth Managers and FinTechs revolve mainly around the existing core business (82%) with only limited adjacent (12%) and transformational (6%) innovation efforts; the main innovation types addressed today are clustered around process (18%), structure (14%) and client engagement (15%)
- The focus on **process** and **structure** can be attributed to the Wealth Managers' industry-wide strategic priority of **reducing costs** through **standardisation** and **digitisation** triggered by increasing economic pressure and technological advancement
- Innovations in the area of client engagement are mainly driven by FinTechs and concentrate on enhancing the existing, still mainly on personal interaction dependent client experience; having realised that Wealth Managers might be a more attractive client segment than private clients, which is in great need of digital solutions, FinTechs increasingly specialise in offering flexible, innovative B2B solutions to Wealth Managers to help them close their digital transformation gap and thus have a strong focus on the innovation type process
- In conclusion, it seems that innovation in Wealth Management still plays a subordinate role with most innovations being responses to existing business challenges rather than innovations based on the identification of opportunities to create value in a new way
- Instead, it can be said that the innovation efforts of Wealth Managers are much closer related to industrialisation and those of Fintechs to disruption – both by means of digitisation

* The Current relevance of innovation in European Wealth Management has been derived by the weighted average of the innovations in Wealth Management from Wealth Managers and FinTech companies

Summary: Innovation ambition

Relative to other industries, innovation ambitions in Wealth Management are significantly lower with a strong focus on the core business

Innovation portfolio of Wealth Management and selected other industries



Innovation portfolio: An ideal allocation?

While there is no golden ratio for an innovation portfolio, analysis³⁾ reveals that a 70:20:10 (C:A:T) allocation of resources outperforms peers; Wealth Management's significantly lower ambition of transformational (82%) and adjacent (12%) innovations in combination with their descending business model suggests that players should adopt how other industries adjusted their business models to a more fast paced environment and more frequently changing client needs

- The main innovation ambition in Wealth Management can be identified around the **core business** (82%) with only little ambition in the areas **adjacent** (12%) and transformational (6%) to the existing business model
- Generally, the **innovation ambition** of an industry varies according to a number of factors with the most important ones being its rate of change²⁾ and level of maturity²⁾
- For example, the **technology industry** is characterised by a strong demand for continual **new releases** (i.e., a high rate of change) and accordingly exhibits a high ambition for transformational innovations (15%)
- When comparing Wealth Management to industries of similar maturity and rate of change (e.g., industrials, consumer packaged goods), the innovation ambition seems to be much weaker and is focused excessively on the core
- While this underlines the subordinate role of innovation as a management discipline in Wealth Management, it also shows that innovation cannot be forced or applied according to desire - it takes a systematic approach to foster innovation

2) The level of maturity indicates the stage of an industry within its life cycle; the rate of change is fostered by the threat to the industry's core activities that attract its stakeholders, and the threat to its core assets which shape its efficiency

3) Monitor Deloitte's innovation unit Doblin examined more than 5,000 innovations — successful and not — over the past 15 years

¹⁾ The innovation portfolio has been derived by the weighted average of the unique types of innovations in Wealth Management from Wealth Managers and FinTech companies

Market Intelligence on Innovation in Private Banking & Wealth Management Innovation Corner



Innovation corner

Innovations to gain a clear understanding of client needs that allow Wealth Managers to enhance the customisation of offerings and the client experience

	60			
	Social Media Listening	Intelligent Personal Assistants	Gamification	Instant Client Feedback
What?	Social Media Listening refers to the process of monitoring digital conversations on social media and other websites (e.g., blogs, forums) to gain insights into a brand or industry, to identify trends and client pain points , and to provide responses to complaints or questions	Intelligent Personal Assistants (e.g., chat bots) refer to computer programmes that were designed to simulate an intelligent conversation with users via auditory or textual channels and that can initiate and perform tasks or services for an individual	Gamification refers to the concept of bringing together the elements of design and the principles of a game into non-gaming applications in order to generate a better client experience and increase customer utilization rates	Instant Client Feedback refers to event triggered online or mobile requests for clients to review their experience sent at specific points (e.g., immediately after an interaction) when clients are likely to give feedback
Why?	Wealth Managers can use Social Media Listening to help align their offering more closely with client needs, improve their way of initiating contact with current as well as potential clients , differentiate their brand message or even enhance their product scope	Wealth Managers can use Intelligent Personal Assistants for answering individual non-standardised client requests , for obtaining information or, when combined with safe identification procedures , for placing investment orders	Wealth Managers can use gamification to enhance client experience , test new products or provide financial education ; they can leverage gamification in order to increase the 'stickiness' of their offerings, and can also be used to generate insights for the provider based on an analysis of the client behaviour and feedback	Wealth Managers can leverage Instant Client Feedback technology to use an automated and measurable method of obtaining client feedback and tracking client satisfaction , and to address client issues directly as they arise; they can take control of their reputation , capitalise on opportunities and deepen client relationships
How?	Taking into account the prominent role of social media in everyone's life and the increasing number of millennials joining the work force, Wealth Managers cannot afford to ignore the social media as a source of information for better understanding their clients	While Intelligent Personal Assistants are today not much more than toys and their application in Wealth Management may only be a vision , it is inevitable that their functionalities will grow ; in a world where clients expect service at any place and any time , Wealth Managers should keep an eye on the development of these programmes	The increasing number of millennials becoming clients of Wealth Managers creates a need to provide offerings that are engaging and more attractive to younger generations ; while gamification offers a relatively simple approach Wealth Managers need to make sure that their overall product line-up can permanently bind their clients	Wealth Management traditionally is a personal business where clients tend to avoid providing direct feedback , depriving Wealth Managers of opportunities to enhance their service quality ; Instant Client Feedback through digital channels can resolve this problem
Category	Innovation types*Innovation ambition156T789	Innovation types*Innovation ambition356T7810	Innovation types*Innovation ambition5146A7810Adjacent	Innovation types*Innovation ambition101578

* Innovation types: (1) Profit model (2) Network (3) Structure (4) Process (5) Product performance (6) Product system (7) Service (8) Channel (9) Brand (10) Client engagement

Innovation corner

Innovations to improve the brand message and address new client segments as well as to identify new sources of revenue and profit models

		ب		
	Digital Security Services	Client Care Concept 2.0	Sub-branding	Ingredient Branding
What?	Digital Security Services refer to the protection of information and data from unauthorised access , use, disclosure, destruction, modification, or disruption to ensure confidentiality , integrity and availability (e.g., by using biometrics and other means of cyber security)	Client Care 2.0 is the extensive servicing of clients based on a core competence and additional services along the client life cycle ; it involves a client-centred organisation that is fully devoted to meeting client needs and it represents a shift from client relationship to client experience management	A Sub-brand is a separately marketed brand with its own target audience , brand identity and market campaign which strengthen and echo the values and message of the original parent brand ; it is used to reach a market that the parent brand cannot reach by itself	Ingredient Branding is the selection of a specific component, ability, product or brand originating from a specific organisation , which will be included in another offering; this offering is then separately branded and advertised with the "ingredient" projecting the positive brand associations and properties on the offering
Why?	Building a specialisation in securing clients' digital assets and information can allow Wealth Managers to build client satisfaction in an area that faces a lot of scepticism and uncertainty and will in the long run not only increase client confidence but can create new sources of revenue	Wealth Managers can apply Client Care 2.0 to achieve higher levels of client satisfaction , excitement and loyalty , and thus establish long- term relationships and create a competitive advantage ; moreover, additional "care" services can unfold new sources of revenue and profit models	Wealth Managers can build a Sub-brand to enter the digital investment market and thus reach potential clients they would not reach with their own brand while being able to provide existing clients an additional offering	As opposed to Sub-Branding , Ingredient Branding allows Wealth Managers to lend their brand and services (e.g., Portfolio Management) to other organisations instead of creating their own sub-divisions; also, they could "borrow" other brands and services for a specific offering to address specific client segments
How?	As the importance of digital assets is increasing, the safeguarding of sensitive information and data could be a future source of revenue ; specifically for Wealth Managers , which have traditionally secured physical client valuables and have a corresponding reputation , this could be a future business opportunity	safeguarding of sensitive information Management being in constant decline data could be a future source of revenue; and differentiation criteria being limited, cifically for Wealth Managers, which have supplementary services to enhance the client stitionally secured physical client valuables satisfaction have great potential for new have a corresponding reputation, this could business opportunities and could be sources		Ingredient Branding can be of particular advantage both for FinTechs and Wealth Managers to improve the trustworthiness and reliability of their own brands (FinTechs) or to rejuvenate their brand and address next generation clients (Wealth Managers)
Category	Innovation types*Innovation ambition5(1)(2)6(8)	Innovation types*Innovation ambition7124C5910Core/ Adjacent	Innovation types*Innovation ambition9(7)(8)C9(10)CCore/ Adjacent	Innovation types*Innovation ambition9(2)(7) (7)(C) (2) (7)9(8)(10)

* Innovation types: (1) Profit model (2) Network (3) Structure (4) Process (5) Product performance (6) Product system (7) Service (8) Channel (9) Brand (10) Client engagement

Innovation corner

Innovations to accelerate the transfer of traditional Wealth Management into the digital world while enabling the evolution of a new business model

			R		
	Orchestrating	Open APIs	Digital Identity	Cloud Service Models	
What?	Orchestrating refers to the focus of a company on its core business by separating it from other value chain segments ; in Wealth Management, it could mean the separation of transaction , product , and client-related functions into independent units	APIs (application programming interface) are interfaces on a source code level between software applications, both within and between organisations; they enable the communication between applications where one application calls upon the functionality of another	A Digital Identity is the digital representation of a unique combination of characteristics of an individual; Digital Identities can be accessed in an automated way , facilitate computer- enabled services , and make it possible for computers to mediate relationships	The cloud is a paradigm shift in computing, by which infinite computing capabilities and resources are delivered as a service to clients using internet technologies ; service models include Business Process-as-a-Service (BPaaS), Software-as-a-Service (SaaS), Platform-as-a- Service (PaaS), Infrastructure-as-a-Service (laaS)	
Why?	Wealth Managers can achieve higher levels of specialisation , collaboration and client focus in each unit by separating their functions, and creating individual cultures per unit; it allows them to benchmark the costs and service levels of each unit against external providers , and provides flexibility for future challenges to the business model	Wealth Managers can open their APIs to enable third parties to build new applications on top of their own platform , for social sharing for marketing purposes, or to syndicate products and services across different platforms (e.g., co-create an offering with a FinTech company)	The lack of Digital Identity inhibits the development and delivery of efficient, secure, digital-based Wealth Management offerings; Digital Identity allows to perform critical activities with increased accuracy over its physical counterpart, and to streamline or automate many processes	Cloud computing has the capacity to change the Wealth Management landscape; while already standard in other industries, cloud- based core banking systems can significantly reduce operating costs, improve the flexibility of collaboration and bypass the difficulty of forecasting necessary server capacities	
How?	While the separation of functions in Wealth Management is not revolutionary, the disintegration into separate entities will help with the preparation of their organisation for the expected disaggregation of the value chain in the digital era	Open APIs in Banking are still in their infancy stage, but rapid development should be expected; they can possibly affect all existing processes and will require Wealth Managers to make strategic choices and explore new business models	Digital Identity allows Wealth Managers to reduce efforts around the compliance with increasingly strict regulations on client identification by the enabling of legally-binding, digital contracts , while delivering better client experiences through reduced client administration efforts	Transferring to a cloud-based system allows Wealth Managers to move to a more flexible business model ; they can operate in a significantly more independent manner and reduce burdens from the traditional IT business model	
Category	Innovation types*Innovation ambition324Adjacent/ Transformational	Innovation types*Innovation ambition2345T6810Adjacent	Innovation types*Innovation ambition37A38	Innovation types*Innovation ambition32468	

* Innovation types: (1) Profit model (2) Network (3) Structure (4) Process (5) Product performance (6) Product system (7) Service (8) Channel (9) Brand (10) Client engagement

Innovation corner

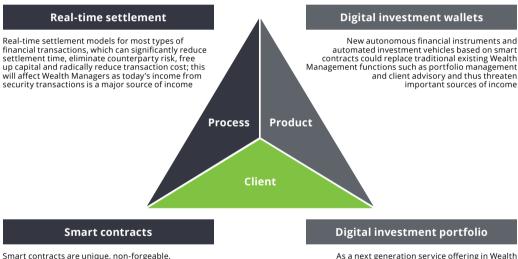
cryptographically sealed pseudonyms that can help

protecting the privacy, as data security becomes

increasingly relevant in an ever more digital world

And what about Blockchain? Blockchain is the most discussed topic when it comes to innovation in banking – but does it have relevance for Wealth Management, too?

Proposition and implications of Blockchain to Wealth Management



As a next generation service offering in Wealth Management, digital investment portfolios based on baskets of crypto currencies will address the importance of asset allocation and the need for diversification while offering alternative investment opportunities

Single point of truth ("SPOT")

A personal information vault that cover risk and financial history including KYC and investment profile propositions will radically simplify and reduce costs for large parts of the financial system, while also making it more secure and reliable

- Unlike the development of existing technologies like the internet, the **development** of **Blockchain** takes place at a much **faster pace** and will shape the financial services infrastructure once becoming mainstream
- Syndicates of big universal banks are heavily driving the development because the Blockchain technology offers enormous opportunities to their business model with relevance for Wealth Management
- Real-time settlement models will transform the execution of financial transactions with positive impacts on the transactions costs, counterparty risk and capital availability, however will also threaten transaction fees as one of the main sources of income in Wealth Management
- The protection of privacy including risk and financial history will become less costly and much simpler with **smart contracts** and **single point of truth** ("SPOT") and allow for more reliable client interactions
- Therefore, it is crucial also for Wealth Management to understand the benefits and impacts of Blockchain to their business models and decision makers should start looking at use cases and carefully follow the development over the next years

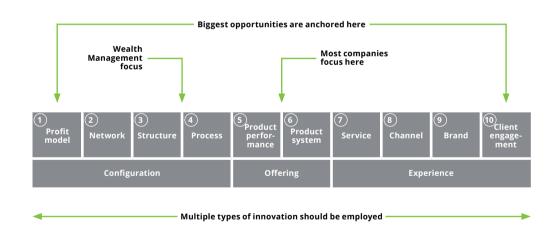
Characteristics of Successful Innovations



Characteristics of successful innovations

Innovation often fails but it does not need to – insights from an analysis of over 5'000 innovations can help overcome the most common innovation pitfalls

Innovation success factors along the Ten Types of Innovation*



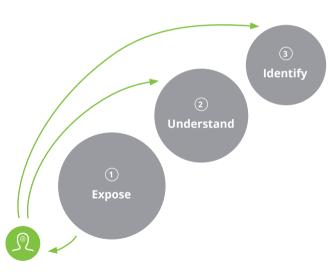
- Typically, the most **successful** innovations share **two traits**:
 - They focus on shifts in the profit model and means of client engagement as these are the strongest drivers when it comes to value creation; these innovations are "anchored at the ends" of the Ten Types of Innovation spectrum and thus have the potential to affect other types of innovation as well
 - They employ multiple (at least four) types of innovation which makes them genuinely new and can lead to a change of the business model (ideally when six or more types of innovations are addressed)
- Most unsuccessful innovations, in turn, have been centred around product performance and product system, as new product ideas are easy to devise but in reality are often quickly shut down being too vulnerable to competition
- The innovation focus in European Wealth Management mainly revolves around structure and process (see p. 27), reflecting the need to reduce the cost base of the existing business model; this, however, might be short-sighted as the call for a new business model is becoming increasingly louder with the progressing decline in profitability and the transformation of the banking ecosystem

* Monitor Deloitte's innovation unit Doblin examined more than 5,000 innovations — successful and not — over the past 15 years and identified specific success factors related to the Ten Types of Innovation

Mind-shift

As a first step to instil innovation, the prevalent key beliefs of leaders need to be exposed to new realities and an environment for divergent thinking needs to be created

Achieving an effective mind-shift among the leadership



If they are to drive innovation effectively, leaders should have a **mind-set** that favours **collaboration** and is not functionally-focused; this mind-set rarely occurs without encouragement: **innovation leaders** need to be developed alongside **innovation capabilities** starting with a **structured** approach to **effect** a **mind-shift**:

1) Expose

- Uncover prevalent **key beliefs** and **guiding principles** regarding the **traditional business model** and established **client behaviours** – in Wealth Management, these are **deep seated** due to the industry's **maturity**, which is associated with a strong **resistance** to change
- Challenge prevalent key beliefs and expose the leadership to facts and new insights into how others in the industry operate under adopted key beliefs; consider what implications this could have for strategy, and generate interest in innovation
- 2) Understand
- Provide a **future-oriented perspective** and develop **scenarios** supported by extensive **research** to create an **understanding** of **trends**
- Engage leadership around the urgency and importance of transformational innovation in Wealth Management given the industry-wide decline in profitability and the stage of the industry's life cycle (see p. 8/9), and create an environment for divergent thinking
- 3) Identify
- Identify **opportunities** and **disruptive threats**, and how **trends** could change the existing business model, ideally looking at the innovation types **profit model** and **client engagement**
- Ensure **pragmatic focus** on developing conclusions, and discuss how **innovations** could be **supported** given the **circumstances** of the **organisation** and the **characteristics** of the industry

Mind-shift

Innovation in Private Banking & Wealth Management | Embracing the Business Model Change

Innovation building blocks

Leading innovators have in common that they use four specific innovation building blocks with twelve critical capability levers

Innovation building blocks and critical capability levers*

- Approach

 Innovation Strategy: Defining goals for innovation and thematic opportunities to pursue
- Pipeline and portfolio management: Managing innovation initiatives in a pipeline and portfolio
- 3. **Process:** Moving innovations from abstract hypotheses to business cases and launched businesses

Organisation

- Senior leadership: Engaging senior leaders with innovation
 Governance: Defining how and by whom innovation decisions are made
- External connection: Setting up mechanisms for identifying and leveraging external capabilities

Resources and Competencies

- Funding: Devoting financial resources and installing mechanisms for accessing the funding
- 8. **Talent management:** Attracting and deploying the right skills at the right time
- 9. **Innovation tools:** Providing software, tools and techniques for different aspects of innovation

Metrics and Incentives

- 10. **Rewards:** Installing monetary incentives, formal and informal recognition of contributions
- 11. **Innovation metrics:** Defining targets and indicators to guide decisions and measure progress
- 12. **External attraction:** Fostering and incentivising other organisations to participate in innovation

- Leading innovative companies use their **building blocks** and **capability levers** in distinctive ways:
 - They employ a tailored approach built around clear definitions and methodologies for the work to be done in generating innovations; moreover, they manage their innovation efforts as a portfolio across core, adjacent, and transformational innovations following clear processes and business cases
 - They structure the organisation to house the innovation competency (i.e., teams, divisions, and leadership) and establish interfaces for connecting it to the broader enterprise and the world
 - They acquire and nurture the appropriate resources and competencies, i.e., the people who perform the work of innovation; they develop and provide the skills, tools and training needed and ensure the necessary funding
 - They develop the right metrics and incentives to guide performance, i.e., measures to evaluate progress and incentives (monetary and non-monetary) to drive the supporting behaviours
- For Wealth Management, this means that innovation should be formally **embedded** into the organisation; innovation needs to be considered as a **management discipline** and opportunities need to be systematically **screened** and regularly discussed across the leadership
- While today more than 40% of Wealth Managers believe that the responsibility for innovation should be with the COO, it generally does not matter whether innovation is a dedicated function, a person or a team – what is not acceptable is having nobody at all driving innovation

* Monitor Deloitte's innovation unit Doblin examined more than 5,000 innovations — successful and not— over the past 15 years and identified that 92% of innovation leaders that outperform peers in share price have innovation systems with all four building blocks

Contacts and sources



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